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A reconstruction of the tables of Pitiscus' *Thesaurus mathematicus* (1613)

Denis Roegel

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[The 'Thesaurus Mathematicus'], the 'Opus Palatinum,'
and Vlacq's 'Arithmetica Logarithmica,' 1628
and 'Trigonometria Artificialis,' 1633,
may be said to be the four fundamental tables
of the mathematical sciences.

Glaisher, 1873 [28, p. 45]

1 Pitiscus' initial work on trigonometry

Bartholomäus Pitiscus[1] was born in Silesia in 1561. Throughout his life, his main field was theology. He had however an interest for mathematics and he first published in 1595 an appendix on trigonometry to Scultetus' treatise on spherical astronomy [65]. This was the first time the word "trigonometry" appeared in print [32, 34]. An expanded version of this appendix was published in 1600 [48], a second edition appeared in 1608 [49], and a third one in 1612 [50], and we describe them below.[2] In 1613, Pitiscus published his *Thesaurus mathematicus*, and died the same year.

The initial appendix published in 1595 did not contain any trigonometric table, but the expanded version published in 1600 contained a table of sines, tangents and secants for every minute of the quadrant and to five decimal places [48, pp. 123–213]. The table only had the headers for these three functions,[3] but it of course also gave the cosines, cotangents and cosecants without naming them.[4] The first table giving the six trigonometric functions was published by Georg Joachim Rheticus (1514–1574) in 1551 [52].

2 Corrections to the *Opus palatinum* (ca. 1603–1607)

2.1 Rheticus' *Opus palatinum* (1596)

After having published his first trigonometric table in 1551, Rheticus started to work on a much larger table, giving the six trigonometric functions for a radius of 10^{10} and at intervals of 10 seconds. Rheticus was the first to compute sine tables with intervals smaller than one minute [24, p. 98]. Rheticus was not able to complete this table, but his disciple Valentinus Otho continued the work and eventually published the table in 1596, the *Opus palatinum* [53], more than twenty years after Rheticus' death.[5]

[1] Outlines of Pitiscus' life were given by Gerhardt [24, pp. 93–99], Zeller [73], and Archibald [4].

[2] More detailed descriptions of the various editions and translations of Pitiscus' works can be found in Archibald's notice [4] and Miura's articles [44, 45]. See also Gravelaar's article [29]. Miura's second article [45] compares in particular Pitiscus' pre-logarithmic trigonometry with Norwood's logarithmic trigonometry published in 1631.

[3] It was Thomas Fincke who in 1583 first used the names "tangent" and "secant" [20, 18]. See also [28, p. 42].

[4] The names "cosine" and "cotangent" were first used by Gunter in 1620 [30].

[5] For more details on Rheticus' first tables and work on the *Opus palatinum*, see our studies [59, 60]. For biographical details on Rheticus, see in particular Burmeister [12], Danielson [16], and Schöbi-Fink [64].

2.2 The errors

The *Opus palatinum* unfortunately contained an important error. As told by Lardner [42, p. 280], after Rheticus and Otho's work had been in circulation in every part of Europe, it was found that the beginnings of the tables of cotangents and cosecants were corrupted by a very important error. Adrianus Romanus (Adriaan van Roomen)[6] (1561–1615) was the first to notice the flaw [9]. In order to examine the accuracy of the table, Romanus made use of the formula

$$\sec a + \tan a = \tan\left(\frac{a}{2} + 45^\circ\right).$$

For instance, in the first cotangent, the last nine places were incorrect. Rheticus had

$$\begin{aligned}\cot 10'' &= 20626.4670574694\\ \csc 10'' &= 20626.4670327177,\end{aligned}$$

the correct values being

$$\begin{aligned}\cot 10'' &= 20626.48060854917\ldots\\ \csc 10'' &= 20626.48063278986\ldots.\end{aligned}$$

But the way in which the values were computed made this error gradually vanish. The error eventually vanished in the 86th page.

Romanus did not only find the error, but he also went into a deeper error analysis, establishing rules about the number of necessary extra decimals for a correct computation [9, p. 59]. He understood that Rheticus had not computed the sines with enough digits to ensure an accuracy of 10 places in the last tangents and secants.

2.3 Pitiscus' recomputations

When the errors were found, Otho was ill and no longer capable of correcting them. It was Pitiscus who undertook the recomputation of the 86 incorrect pages, probably taking into account Romanus' analysis. This apparently only happened after the death of Lucius Valentinus Otho in 1603, as Pitiscus first tried to obtain a manuscript copy of Rheticus' sine table to 15 decimal places, thinking that Rheticus' unpublished tables might help for the correction.

Either by his own analysis or as a consequence of Romanus' analysis, Pitiscus understood that Rheticus' computations were not sufficient and he decided to compute new tables.

[6]Romanus was one of the mathematicians who had embarked on the calculation of trigonometric tables. In 1593, he mentioned in particular Rheticus' letter from 1568 (reproduced in [26, p. 228]), and he was aware of the planned completion of the *Opus palatinum* [9, pp. 55–56]. Romanus' own plans were to compute a sine table for the radius 10^{16}, but he did not have calculators to second him. Romanus was probably one of the first persons to buy the *Opus palatinum*, as he eagerly awaited its publication. As he was corresponding with Clavius, he also sent him a copy, and they exchanged about the accuracy of the tables. The correspondence with Clavius also reveals that Christoph Grienberger [28, p. 45] was preparing a table of sines, but this table was never published, perhaps as a consequence of Romanus' insights.

Pitiscus first recomputed to twenty decimal places all the sines up to 7° and all the tangents and secants between 83° and 90° to eleven decimal places. 86 pages of the *Opus palatinum* were reprinted incorporating Pitiscus' corrections. A new edition, with new title page, was reissued in 1607.[7]

Pitiscus' corrections were studied in detail by Prony [54, 55][8] and then by Mollweide, who was unaware of Prony's work [46].

3 The new editions of Pitiscus' trigonometry (1608–1612)

In the second and third editions of his trigonometry [49, 50], Pitiscus continued to expand his tables.[9] These improvements were mainly a consequence of Pitiscus' work on the *Opus palatinum*, and Pitiscus explains how his computations were done. Pitiscus first computed the sines of 30°, 15°, 5°, 1°, 30′, 10′, 5′, 1′, 30″, 10″, 5″, 1″, all for the radius 10^{25} [49, p. 62], [50, p. 71]. The computations were later detailed by Bernoulli [8, pp. 28–30]. After that, Pitiscus used the sines to compute the tangents and secants. As observed by Gerhardt, the accuracy of the computations can be checked with the formulæ given by Pitiscus, or by using the first, second and third differences. In these tables, Pitiscus does not give the differences, but the proportional parts for 1′ or 1″ [8, p. 33].

Finally, Pitiscus' book contained a table of sines, tangents and secants for every second of the first and last minutes of the quadrant, for every two seconds from 0°1′ to 0°10′ and from 89°50′ to 89°59′, for every ten seconds from 0°10′ to 1° and from 89° to 89°50′, and for every minute from 1° to 89° with 5 to 12 decimal places. The values were given with their differences. The tables in the 1608 and 1612 editions are mostly identical, differing only by the headers, and in some rare cases by the number of decimal places, which is sometimes one less in the 1612 version.

4 Pitiscus' *Thesaurus mathematicus* (1613)

Finally, Pitiscus began to work on a new project incorporating his own work with that of Rheticus. The *Thesaurus mathematicus* [51] was eventually published in 1613 and contained the new tables on which the corrected *Opus palatinum* was resting.[10] It contained

[7] The corrected edition is very rare, but can easily be identified without looking at the actual values, first because the new pages are of a lower paper quality, and then as there is a small layout error at the bottom of page 7 of the corrected copies, where the words *basis* and *hypothenusa* have been interchanged. Copies of the 1607 edition seem to be located at Göttingen and Jena. In 1949, Archibald had also located three copies and there are probably a few more [5, pp. 558–559]. Prony bought one copy which is now in the library of the *Ponts et chaussées*, Fol. 415, see [54, 55].

[8] Some drafts of Prony's analysis are kept at the library of the *Ponts et chaussées*, Ms. 1745. See also Archibald [4, pp. 394–396].

[9] Among the changes, we can note that Pitiscus published some results due to Bürgi. See Leopold for the exact references to the 1608 and 1612 editions [43, p. 33], [24, pp. 94–95], [15, pp. 619, 646–647]. One should however be cautious concerning the claims of some authors that Pitiscus used a decimal point in his tables. An examination of his tables shows that this is not true. See our article on Napier [61].

[10] A digital version of the *Thesaurus mathematicus* can be found at the university of Goettingen : `http://gdz.sub.uni-goettingen.de/dms/load/img/?IDDOC=459584`, but it is lacking the third part

1. a table of sines by Rheticus calculated for every $10''$ to fifteen decimal places, with first, second, and third differences (270 pages of tables);

2. a calculation of the sines at $1''$ intervals for the first and last degrees of the quadrant, with first and second differences, again by Rheticus to fifteen decimal places (60 pages of tables);

3. values for the basic sines from which the others were calculated to 22 decimal places by Pitiscus; these sines were given to 25 places and already included in Pitiscus' *Trigonometriæ* mentioned above (8 pages of tables); this section also contains tables for each basic sine, for instance for the angle 15°:

	56414	33335	51156	24855	31186
0	51763	80902	05041	52469	77977
1	14020	67661	22214	48822	73383
1	03527	61804	10083	04939	55954
1	62445	02006	73461	64888	25580
1	55291	42706	15124	57409	33931
			...		

   The second line above is the chord of 30° (0.51763...), and the fourth and sixth lines are multiples of this chord.

   What however is not clear are the odd lines. The first line is probably related to the second one, the third one to the fourth one, and so on, but the meaning of these lines was not given by Pitiscus, and the problem eluded both Jean Bernoulli [8, p. 30] and Kaestner [40, pp. 619–620] who admitted that they could not find what Pitiscus meant. Kaestner assumed that it was some kind of proof by nine. Perhaps someone can unravel this 400 year-old mystery?

4. The fourth part was a table of sines to 22 decimal places by Pitiscus for $10''$, $30''$, $50''$, $1'10''$, $1'30''$, $1'50''$, etc., until $35'$, with the first five differences, together with the sines of the complements with the first four differences (4 pages of tables); these sines were needed for the corrections to the *Opus palatinum* [8, p. 27].

There are three sets of paginations, one for the first table, one for the second table, and one for the last two parts together. As a consequence, some copies may be bound differently and give the tables in a different order.[11]

Pitiscus seems to have computed several other tables, such as tables of tangents and secants at intervals of $10''$ for the first two degrees, but these tables were not published [17, p. 300].

Partial lists of errors in the corrected *Opus palatinum* and the *Thesaurus mathematicus* have been established, and Archibald gives several references which should be consulted [4, pp. 395–396].

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below.

[11] The above order is the one at the *École Nationale des Ponts et Chaussées*, but the copy at the University of Goettingen, for instance, is different.

Lalande's description of the *Thesaurus mathematicus* in 1771 [17] was incomplete and it was completed by Bernoulli [8]. Additional information on the *Thesaurus mathematicus* was given by Archibald [5, p. 558].

Pitiscus' *Thesaurus mathematicus* was published the year before Napier's logarithms. Logarithms were going to change the way computations were done, and natural tables of sines were less needed than accurate tables of logarithms. This may explain why Rheticus and Pitiscus' tables remained unsuperseded until Henri Andoyer's 17-place[12] tables published in 1915–1918 [2].

5 Further editions and erratas

Pitiscus' *Thesaurus mathematicus* was used by Vlacq to compute the trigonometric table appended to his *Arithmetica logarithmica* in 1628 [68], [27, pp. 442–443].

Later, in 1897, Wilhelm Jordan (1842–1899) published sine and cosine tables excerpted from the *Opus palatinum*, with the title *Opus Palatinum : Sinus- u. Cosinus-Tafeln von* $10''$ *zu* $10''$ [38]. This was not, however, a reprint of the *Opus palatinum*.[13] For errors in the *Opus palatinum* and later derived editions, see Fletcher *et al.* [21].

6 Structure of the tables and recomputation

The three main tables were recomputed using the GNU `mpfr` multiple-precision floating-point library developed at INRIA [22], and give the exact values. The comparison of our table and Pitiscus' will therefore immediately show where Pitiscus' table contains errors.

In his tables, Pitiscus had omitted some values and we supplied the correct ones: in the first table, the differences were not given for $0°$, the second difference of the sine was not given for $0°10''$ and the third differences were not given for $0°10''$; in the second table, the second differences for $0°0'1''$ and $89°59'59''$ were not given; and in the third table, the first difference of the sines was not given for $34'50''$, the second differences of the sines were not given for $0'10''$ and $34'50''$, the third differences of the sines were not given for $0'10''$, $34'30''$, and $34'50''$, the fourth differences of the sines were not given for $0'10''$, $0'30''$, $34'30''$, and $34'50''$, the fifth differences of the sines were not given for $0'10''$, $0'30''$, $34'10''$, $34'30''$, and $34'50''$; the first differences of the cosines was not given for $0'10''$ and $34'50''$, the second differences of the cosines were not given for $0'10''$, $34'30''$, and $34'50''$, the third differences of the cosines were not given for $0'10''$, $0'30''$, $34'30''$, and $34'50''$, the fourth differences of the cosines were not given for $0'10''$, $0'30''$, $34'10''$, $34'30''$, and $34'50''$.

[12] van Brummelen mistakenly writes that Andoyer's tables are 20-place tables, but only a small part of the tables are to 20 places. The general tables are to 17 places.

[13] At least five more editions were published in 1913, 1923, 1925, 1929, and 1936. The sines and cosines were only given to seven places, with differences, with 10 minutes per page, from $0°$ to $45°$, like in the *Opus palatinum*. The angles are also given in the centesimal division. In the five pages preface, Jordan announced his plans for the inclusion of tangents, cotangents, secants and cosecants in a second edition, but Jordan's death has probably canceled these plans. These tables would presumably also have been derived from the *Opus palatinum*. Jordan cites Regiomontanus, Rheticus, Otho and Pitiscus, but Regiomontanus' work was actually not used. Jordan seems to have translated in German the introduction of the *Opus palatinum*, and perhaps planned to publish it in the future, what apparently never happened.

As explained above, the three tables have separate paginations, but the third part's first ten pages are not reproduced here. We have decided to keep the original page numbers, for easy reference, but as a consequence, there is currently a gap before the last table.

References

The following list covers the most important references[14] related to Pitiscus' tables. Not all items of this list are mentioned in the text, and the sources which have not been seen are marked so. We have added notes about the contents of the articles in certain cases.

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[2] Marie Henri Andoyer. *Nouvelles tables trigonométriques fondamentales contenant les valeurs naturelles des lignes trigonométriques....* Paris: Librairie A. Hermann et fils, 1915–1918. [3 volumes, reconstruction by D. Roegel in 2010 [58].]

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

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

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Pitiscus' 1613 tables (reconstruction, D. Roegel, 2010)

CANON SINUUM
AD DECADES SCRUPULO-
RUM SECUNDORUM,

Et ad partes Radij

1 00000 00000 00000.

Unà cum differentiis primis, secundis, tertiis.

PRIMVS ET POSTREMVS NVMERVS

VNIVS CVIVS QVE PAGINÆ GRADVS DENOTAT:

secundus scrupula prima reliquorum maiores, scrupula prima ;

minores, scrupula secunda.

	CANON				SINUUM				
0	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	0	48481368092	0	114	100000.00000.00000	−1175222	2350444	0−2	**60**
10	4.84813.68092	48481367978	114	114	99999.99988.24778	1175222	2350442	2	50
20	9.69627.36070	48481367750	228	114	99999.99952.99114	3525664	2350444	0−2	40
30	14.54441.03820	48481367408	342	113	99999.99894.23006	5876108	2350442	2	30
40	19.39254.71228	48481366953	455	116	99999.99811.96456	8226550	2350444	0−2	20
50	24.24068.38181	48481366382	571	112	99999.99706.19462	10576994	2350443	1	10
1	29.08882.04563	48481365699	683	114	99999.99576.92025	12927437	2350442	1	**59**
10	33.93695.70262	48481364902	797	116	99999.99424.14146	15277879	2350444	0−2	50
20	38.78509.35164	48481363989	913	112	99999.99247.85823	17628323	2350442	2	40
30	43.63322.99153	48481362964	1025	114	99999.99048.07058	19978765	2350443	0−1	30
40	48.48136.62117	48481361825	1139	115	99999.98824.77850	22329208	2350443	0	20
50	53.32950.23942	48481360571	1254	113	99999.98577.98199	24679651	2350443	0	10
2	58.17763.84513	48481359204	1367	115	99999.98307.68105	27030094	2350442	1	**58**
10	63.02577.43717	48481357722	1482	113	99999.98013.87569	29380536	2350443	0−1	50
20	67.87391.01439	48481356127	1595	114	99999.97696.56590	31730979	2350443	0	40
30	72.72204.57566	48481354418	1709	115	99999.97355.75168	34081422	2350442	1	30
40	77.57018.11984	48481352594	1824	113	99999.96991.43304	36431864	2350442	0	20
50	82.41831.64578	48481350657	1937	114	99999.96603.60998	38782306	2350443	0−1	10
3	87.26645.15235	48481348606	2051	114	99999.96192.28249	41132749	2350441	2	**57**
10	92.11458.63841	48481346441	2165	114	99999.95757.45059	43483190	2350443	0−2	50
20	96.96272.10282	48481344162	2279	114	99999.95299.11426	45833633	2350442	1	40
30	101.81085.54444	48481341769	2393	114	99999.94817.27351	48184075	2350441	1	30
40	106.65898.96213	48481339262	2507	114	99999.94311.92835	50534516	2350442	0−1	20
50	111.50712.35475	48481336641	2621	114	99999.93783.07877	52884958	2350442	0	10
4	116.35525.72116	48481333906	2735	114	99999.93230.72477	55235400	2350441	1	**56**
10	121.20339.06022	48481331057	2849	113	99999.92654.86636	57585841	2350442	0−1	50
20	126.05152.37079	48481328095	2962	115	99999.92055.50353	59936283	2350441	1	40
30	130.89965.65174	48481325018	3077	114	99999.91432.63629	62286724	2350441	0	30
40	135.74778.90192	48481321827	3191	113	99999.90786.26464	64637165	2350440	1	20
50	140.59592.12019	48481318523	3304	115	99999.90116.38859	66987605	2350442	0−2	10
5	145.44405.30542	48481315104	3419	114	99999.89423.00812	69338047	2350440	2	**55**
10	150.29218.45646	48481311571	3533	113	99999.88706.12325	71688487	2350440	0	50
20	155.14031.57217	48481307925	3646	115	99999.87965.73398	74038927	2350441	0−1	40
30	159.98844.65142	48481304164	3761	112	99999.87201.84030	76389368	2350440	1	30
40	164.83657.69306	48481300291	3873	117	99999.86414.44222	78739808	2350439	1	20
50	169.68470.69597	48481296301	3990	111	99999.85603.53975	81090247	2350440	0−1	10
6	174.53283.65898	48481292200	4101	116	99999.84769.13288	83440687	2350440	0	**54**
10	179.38096.58098	48481287983	4217	113	99999.83911.22161	85791127	2350439	1	50
20	184.22909.46081	48481283653	4330	114	99999.83029.80595	88141566	2350439	0	40
30	189.07722.29734	48481279209	4444	114	99999.82124.88590	90492005	2350439	0	30
40	193.92535.08943	48481274651	4558	115	99999.81196.46146	92842444	2350438	1	20
50	198.77347.83594	48481269978	4673	112	99999.80244.53264	95192882	2350439	0−1	10
7	203.62160.53572	48481265193	4785	115	99999.79269.09943	97543321	2350438	1	**53**
10	208.46973.18765	48481260293	4900	114	99999.78270.16184	99893759	2350438	0	50
20	213.31785.79058	48481255279	5014	114	99999.77247.71987	102244197	2350438	0	40
30	218.16598.34337	48481250151	5128	114	99999.76201.77352	104594635	2350437	1	30
40	223.01410.84488	48481244909	5242	114	99999.75132.32280	106945072	2350438	0−1	20
50	227.86223.29397	48481239553	5356	113	99999.74039.36770	109295510	2350436	2	10
8	232.71035.68950	48481234084	5469	115	99999.72922.90824	111645946	2350437	0−1	**52**
10	237.55848.03034	48481228500	5584	114	99999.71782.94441	113996383	2350437	0	50
20	242.40660.31534	48481222802	5698	113	99999.70619.47621	116346820	2350435	2	40
30	247.25472.54336	48481216991	5811	115	99999.69432.50366	118697255	2350437	0−2	30
40	252.10284.71327	48481211065	5926	113	99999.68222.02674	121047692	2350435	2	20
50	256.95096.82392	48481205026	6039	115	99999.66988.04547	123398127	2350435	0	10
9	261.79908.87418	48481198872	6154	113	99999.65730.55985	125748562	2350436	0−1	**51**
10	266.64720.86290	48481192605	6267	114	99999.64449.56987	128098998	2350434	2	50
20	271.49532.78895	48481186224	6381	115	99999.63145.07555	130449432	2350434	0	40
30	276.34344.65119	48481179728	6496	113	99999.61817.07689	132799866	2350435	0−1	30
40	281.19156.44847	48481173119	6609	114	99999.60465.57388	135150301	2350433	2	20
50	286.03968.17966	48481166396	6723	114	99999.59090.56654	137500734	2350434	0−1	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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	AD RADIVM				1.00000.00000.00000				
0	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	290.88779.84362	48481159559	6837	115	99999.57692.05486	139851168	2350433	1	**50**
10	295.73591.43921	48481152607	6952	112	99999.56270.03885	142201601	2350432	1	50
20	300.58402.96528	48481145543	7064	116	99999.54824.51852	144552033	2350433	0−1	40
30	305.43214.42071	48481138363	7180	112	99999.53355.49386	146902466	2350432	1	30
40	310.28025.80434	48481131071	7292	116	99999.51862.96488	149252898	2350432	0	20
50	315.12837.11505	48481123663	7408	112	99999.50346.93158	151603330	2350432	0	10
11	319.97648.35168	48481116143	7520	115	99999.48807.39396	153953762	2350430	2	**49**
10	324.82459.51311	48481108508	7635	114	99999.47244.35204	156304192	2350431	0−1	50
20	329.67270.59819	48481100759	7749	113	99999.45657.80581	158654623	2350430	1	40
30	334.52081.60578	48481092897	7862	115	99999.44047.75528	161005053	2350430	0	30
40	339.36892.53475	48481084920	7977	114	99999.42414.20045	163355483	2350430	0	20
50	344.21703.38395	48481076829	8091	114	99999.40757.14132	165705913	2350429	1	10
12	349.06514.15224	48481068624	8205	113	99999.39076.57790	168056342	2350428	1	**48**
10	353.91324.83848	48481060306	8318	114	99999.37372.51020	170406770	2350429	0−1	50
20	358.76135.44154	48481051874	8432	115	99999.35644.93821	172757199	2350428	1	40
30	363.60945.96028	48481043327	8547	113	99999.33893.86194	175107627	2350427	1	30
40	368.45756.39355	48481034667	8660	115	99999.32119.28140	177458054	2350427	0	20
50	373.30566.74022	48481025892	8775	113	99999.30321.19659	179808481	2350427	0	10
13	378.15376.99914	48481017004	8888	114	99999.28499.60751	182158908	2350427	0	**47**
10	383.00187.16918	48481008002	9002	114	99999.26654.51416	184509335	2350425	2	50
20	387.84997.24920	48480998886	9116	114	99999.24785.91656	186859760	2350425	0	40
30	392.69807.23806	48480989656	9230	115	99999.22893.81471	189210185	2350426	0−1	30
40	397.54617.13462	48480980311	9345	113	99999.20978.20860	191560611	2350424	2	20
50	402.39426.93773	48480970853	9458	113	99999.19039.09825	193911035	2350424	0	10
14	407.24236.64626	48480961282	9571	116	99999.17076.48366	196261459	2350423	1	**46**
10	412.09046.25908	48480951595	9687	112	99999.15090.36484	198611882	2350424	0−1	50
20	416.93855.77503	48480941796	9799	115	99999.13080.74178	200962306	2350422	2	40
30	421.78665.19299	48480931882	9914	115	99999.11047.61450	203312728	2350422	0	30
40	426.63474.51181	48480921853	10029	111	99999.08990.98300	205663150	2350422	0	20
50	431.48283.73034	48480911713	10140	117	99999.06910.84728	208013572	2350422	0	10
15	436.33092.84747	48480901456	10257	112	99999.04807.20734	210363994	2350419	3	**45**
10	441.17901.86203	48480891087	10369	115	99999.02680.06321	212714413	2350421	0−2	50
20	446.02710.77290	48480880603	10484	114	99999.00529.41487	215064834	2350420	1	40
30	450.87519.57893	48480870005	10598	112	99998.98355.26233	217415254	2350419	1	30
40	455.72328.27898	48480859295	10710	117	99998.96157.60560	219765673	2350419	0	20
50	460.57136.87193	48480848468	10827	112	99998.93936.44468	222116092	2350417	2	10
16	465.41945.35661	48480837529	10939	114	99998.91691.77959	224466509	2350418	0−1	**44**
10	470.26753.73190	48480826476	11053	114	99998.89423.61032	226816927	2350418	0	50
20	475.11561.99666	48480815309	11167	115	99998.87131.93687	229167345	2350416	2	40
30	479.96370.14975	48480804027	11282	113	99998.84816.75926	231517761	2350415	1	30
40	484.81178.19002	48480792632	11395	114	99998.82478.07750	233868176	2350417	0−2	20
50	489.65986.11634	48480781123	11509	115	99998.80115.89157	236218593	2350414	3	10
17	494.50793.92757	48480769499	11624	112	99998.77730.20150	238569007	2350414	0	**43**
10	499.35601.62256	48480757763	11736	115	99998.75321.00729	240919421	2350414	0	50
20	504.20409.20019	48480745912	11851	115	99998.72888.30894	243269835	2350414	0	40
30	509.05216.65931	48480733946	11966	112	99998.70432.10645	245620249	2350412	2	30
40	513.90023.99877	48480721868	12078	115	99998.67952.39984	247970661	2350412	0	20
50	518.74831.21745	48480709675	12193	114	99998.65449.18911	250321073	2350411	1	10
18	523.59638.31420	48480697368	12307	114	99998.62922.47427	252671484	2350411	0	**42**
10	528.44445.28788	48480684947	12421	114	99998.60372.25532	255021895	2350411	0	50
20	533.29252.13735	48480672412	12535	113	99998.57798.53226	257372306	2350409	2	40
30	538.14058.86147	48480659764	12648	115	99998.55201.30511	259722715	2350409	0	30
40	542.98865.45911	48480647001	12763	114	99998.52580.57387	262073124	2350409	0	20
50	547.83671.92912	48480634124	12877	113	99998.49936.33854	264423533	2350407	2	10
19	552.68478.27036	48480621134	12990	114	99998.47268.59914	266773940	2350407	0	**41**
10	557.53284.48170	48480608030	13104	115	99998.44577.35567	269124347	2350407	0	50
20	562.38090.56200	48480594811	13219	113	99998.41862.60813	271474754	2350406	1	40
30	567.22896.51011	48480581479	13332	115	99998.39124.35653	273825160	2350405	1	30
40	572.07702.32490	48480568032	13447	113	99998.36362.60088	276175565	2350405	0	20
50	576.92508.00522	48480554472	13560	114	99998.33577.34118	278525970	2350404	1	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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0	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	581.77313.54994	48480540798	13674	115	99998.30768.57744	280876374	2350403	1	**40**
10	586.62118.95792	48480527009	13789	112	99998.27936.30967	283226777	2350402	1	50
20	591.46924.22801	48480513108	13901	116	99998.25080.53788	285577179	2350403	0−1	40
30	596.31729.35909	48480499091	14017	113	99998.22201.26206	287927582	2350400	3	30
40	601.16534.35000	48480484961	14130	114	99998.19298.48224	290277982	2350402	0−2	20
50	606.01339.19961	48480470717	14244	113	99998.16372.19840	292628384	2350399	3	10
21	610.86143.90678	48480456360	14357	116	99998.13422.41057	294978783	2350399	0	**39**
10	615.70948.47038	48480441887	14473	112	99998.10449.11875	297329182	2350399	0	50
20	620.55752.88925	48480427302	14585	116	99998.07452.32294	299679581	2350398	1	40
30	625.40557.16227	48480412601	14701	112	99998.04432.02315	302029979	2350397	1	30
40	630.25361.28828	48480397788	14813	114	99998.01388.21939	304380376	2350396	1	20
50	635.10165.26616	48480382861	14927	116	99997.98320.91167	306730772	2350396	0	10
22	639.94969.09477	48480367818	15043	112	99997.95230.09999	309081168	2350394	2	**38**
10	644.79772.77295	48480352663	15155	114	99997.92115.78437	311431562	2350395	0−1	50
20	649.64576.29958	48480337394	15269	115	99997.88977.96480	313781957	2350394	1	40
30	654.49379.67352	48480322010	15384	114	99997.85816.64129	316132351	2350392	2	30
40	659.34182.89362	48480306512	15498	113	99997.82631.81386	318482743	2350392	0	20
50	664.18985.95874	48480290901	15611	114	99997.79423.48251	320833135	2350391	1	10
23	669.03788.86775	48480275176	15725	114	99997.76191.64725	323183526	2350391	0	**37**
10	673.88591.61951	48480259337	15839	115	99997.72936.30808	325533917	2350389	2	50
20	678.73394.21288	48480243383	15954	113	99997.69657.46502	327884306	2350390	0−1	40
30	683.58196.64671	48480227316	16067	114	99997.66355.11806	330234696	2350387	3	30
40	688.42998.91987	48480211135	16181	114	99997.63029.26723	332585083	2350388	0−1	20
50	693.27801.03122	48480194840	16295	115	99997.59679.91252	334935471	2350386	2	10
24	698.12602.97962	48480178430	16410	112	99997.56307.05395	337285857	2350386	0	**36**
10	702.97404.76392	48480161908	16522	115	99997.52910.69152	339636243	2350385	1	50
20	707.82206.38300	48480145271	16637	115	99997.49490.82524	341986628	2350385	0	40
30	712.67007.83571	48480128519	16752	112	99997.46047.45511	344337013	2350382	3	30
40	717.51809.12090	48480111655	16864	114	99997.42580.58116	346687395	2350384	0−2	20
50	722.36610.23745	48480094677	16978	116	99997.39090.20337	349037779	2350381	3	10
25	727.21411.18422	48480077583	17094	112	99997.35576.32177	351388160	2350380	1	**35**
10	732.06211.96005	48480060377	17206	115	99997.32038.93637	353738540	2350381	0−1	50
20	736.91012.56382	48480043056	17321	114	99997.28478.04716	356088921	2350379	2	40
30	741.75812.99438	48480025621	17435	113	99997.24893.65416	358439300	2350379	0	30
40	746.60613.25059	48480008073	17548	114	99997.21285.75737	360789679	2350377	2	20
50	751.45413.33132	48479990411	17662	115	99997.17654.35681	363140056	2350377	0	10
26	756.30213.23543	48479972634	17777	114	99997.13999.45248	365490433	2350375	2	**34**
10	761.15012.96177	48479954743	17891	113	99997.10321.04440	367840808	2350376	0−1	50
20	765.99812.50920	48479936739	18004	114	99997.06619.13256	370191184	2350374	2	40
30	770.84611.87659	48479918621	18118	114	99997.02893.71698	372541558	2350372	2	30
40	775.69411.06280	48479900389	18232	115	99996.99144.79768	374891930	2350374	0−2	20
50	780.54210.06669	48479882042	18347	112	99996.95372.37464	377242304	2350370	4	10
27	785.39008.88711	48479863583	18459	116	99996.91576.44790	379592674	2350372	0−2	**33**
10	790.23807.52294	48479845008	18575	113	99996.87757.01744	381943046	2350368	4	50
20	795.08605.97302	48479826320	18688	114	99996.83914.08330	384293414	2350370	0−2	40
30	799.93404.23622	48479807518	18802	114	99996.80047.64546	386643784	2350368	2	30
40	804.78202.31140	48479788602	18916	113	99996.76157.70394	388994152	2350366	2	20
50	809.63000.19742	48479769573	19029	116	99996.72244.25876	391344518	2350366	0	10
28	814.47797.89315	48479750428	19145	112	99996.68307.30992	393694884	2350366	0	**32**
10	819.32595.39743	48479731171	19257	115	99996.64346.85742	396045250	2350364	2	50
20	824.17392.70914	48479711799	19372	114	99996.60362.90128	398395614	2350363	1	40
30	829.02189.82713	48479692313	19486	113	99996.56355.44151	400745977	2350362	1	30
40	833.86986.75026	48479672714	19599	115	99996.52324.47812	403096339	2350361	1	20
50	838.71783.47740	48479653000	19714	114	99996.48270.01112	405446700	2350361	0	10
29	843.56580.00740	48479633172	19828	112	99996.44192.04051	407797061	2350360	1	**31**
10	848.41376.33912	48479613232	19940	117	99996.40090.56630	410147421	2350357	3	50
20	853.26172.47144	48479593175	20057	112	99996.35965.58852	412497778	2350359	0−2	40
30	858.10968.40319	48479573006	20169	114	99996.31817.10715	414848137	2350355	4	30
40	862.95764.13325	48479552723	20283	114	99996.27645.12223	417198492	2350357	0−2	20
50	867.80559.66048	48479532326	20397	115	99996.23449.63374	419548849	2350354	3	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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0	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	872.65354.98374	48479511814	20512	112	99996.19230.64171	421899203	2350353	1	**30**
10	877.50150.10188	48479491190	20624	116	99996.14988.14615	424249556	2350353	0	50
20	882.34945.01378	48479470450	20740	113	99996.10722.14706	426599909	2350352	1	40
30	887.19739.71828	48479449597	20853	114	99996.06432.64445	428950261	2350350	2	30
40	892.04534.21425	48479428630	20967	114	99996.02119.63834	431300611	2350349	1	20
50	896.89328.50055	48479407549	21081	114	99995.97783.12874	433650960	2350350	0−1	10
31	901.74122.57604	48479386354	21195	114	99995.93423.11564	436001310	2350346	4	**29**
10	906.58916.43958	48479365045	21309	113	99995.89039.59908	438351656	2350347	0−1	50
20	911.43710.09003	48479343623	21422	116	99995.84632.57905	440702003	2350346	1	40
30	916.28503.52626	48479322085	21538	112	99995.80202.05556	443052349	2350344	2	30
40	921.13296.74711	48479300435	21650	114	99995.75748.02863	445402693	2350343	1	20
50	925.98089.75146	48479278671	21764	115	99995.71270.49827	447753036	2350343	0	10
32	930.82882.53817	48479256792	21879	114	99995.66769.46448	450103379	2350340	3	**28**
10	935.67675.10609	48479234799	21993	114	99995.62244.92729	452453719	2350341	0−1	50
20	940.52467.45408	48479212692	22107	112	99995.57696.88669	454804060	2350339	2	40
30	945.37259.58100	48479190473	22219	116	99995.53125.34270	457154399	2350338	1	30
40	950.22051.48573	48479168138	22335	114	99995.48530.29533	459504737	2350337	1	20
50	955.06843.16711	48479145689	22449	113	99995.43911.74459	461855074	2350336	1	10
33	959.91634.62400	48479123127	22562	114	99995.39269.69049	464205410	2350335	1	**27**
10	964.76425.85527	48479100451	22676	114	99995.34604.13304	466555745	2350333	2	50
20	969.61216.85978	48479077661	22790	114	99995.29915.07226	468906078	2350333	0	40
30	974.46007.63639	48479054757	22904	114	99995.25202.50815	471256411	2350331	2	30
40	979.30798.18396	48479031739	23018	115	99995.20466.44073	473606742	2350331	0	20
50	984.15588.50135	48479008606	23133	112	99995.15706.87000	475957073	2350328	3	10
34	989.00378.58741	48478985361	23245	116	99995.10923.79599	478307401	2350329	0−1	**26**
10	993.85168.44102	48478962000	23361	112	99995.06117.21869	480657730	2350327	2	50
20	998.69958.06102	48478938527	23473	115	99995.01287.13812	483008057	2350326	1	40
30	1003.54747.44629	48478914939	23588	113	99994.96433.55429	485358383	2350324	2	30
40	1008.39536.59568	48478891238	23701	116	99994.91556.46722	487708707	2350324	0	20
50	1013.24325.50806	48478867421	23817	112	99994.86655.87691	490059031	2350323	1	10
35	1018.09114.18227	48478843492	23929	115	99994.81731.78337	492409354	2350320	3	**25**
10	1022.93902.61719	48478819448	24044	113	99994.76784.18663	494759674	2350321	0−1	50
20	1027.78690.81167	48478795291	24157	115	99994.71813.08668	497109995	2350318	3	40
30	1032.63478.76458	48478771019	24272	113	99994.66818.48355	499460313	2350319	0−1	30
40	1037.48266.47477	48478746634	24385	114	99994.61800.37723	501810632	2350316	3	20
50	1042.33053.94111	48478722135	24499	115	99994.56758.76775	504160948	2350315	1	10
36	1047.17841.16246	48478697521	24614	113	99994.51693.65512	506511263	2350314	1	**24**
10	1052.02628.13767	48478672794	24727	115	99994.46605.03935	508861577	2350314	0	50
20	1056.87414.86561	48478647952	24842	112	99994.41492.92044	511211891	2350311	3	40
30	1061.72201.34513	48478622998	24954	116	99994.36357.29842	513562202	2350311	0	30
40	1066.56987.57511	48478597928	25070	113	99994.31198.17329	515912513	2350309	2	20
50	1071.41773.55439	48478572745	25183	113	99994.26015.54507	518262822	2350308	1	10
37	1076.26559.28184	48478547449	25296	116	99994.20809.41377	520613130	2350307	1	**23**
10	1081.11344.75633	48478522037	25412	113	99994.15579.77940	522963437	2350306	1	50
20	1085.96129.97670	48478496512	25525	113	99994.10326.64197	525313743	2350304	2	40
30	1090.80914.94182	48478470874	25638	115	99994.05050.00150	527664047	2350304	0	30
40	1095.65699.65056	48478445121	25753	114	99993.99749.85799	530014351	2350301	3	20
50	1100.50484.10177	48478419254	25867	114	99993.94426.21147	532364652	2350301	0	10
38	1105.35268.29431	48478393273	25981	113	99993.89079.06194	534714953	2350300	1	**22**
10	1110.20052.22704	48478367179	26094	115	99993.83708.40941	537065253	2350298	2	50
20	1115.04835.89883	48478340970	26209	114	99993.78314.25390	539415551	2350297	1	40
30	1119.89619.30853	48478314647	26323	112	99993.72896.59542	541765848	2350295	2	30
40	1124.74402.45500	48478288212	26435	117	99993.67455.43399	544116143	2350295	0	20
50	1129.59185.33712	48478261660	26552	111	99993.61990.76961	546466438	2350293	2	10
39	1134.43967.95372	48478234997	26663	116	99993.56502.60230	548816731	2350292	1	**21**
10	1139.28750.30369	48478208218	26779	113	99993.50990.93207	551167023	2350290	2	50
20	1144.13532.38587	48478181326	26892	115	99993.45455.75894	553517313	2350289	1	40
30	1148.98314.19913	48478154319	27007	112	99993.39897.08292	555867602	2350289	0	30
40	1153.83095.74232	48478127200	27119	116	99993.34314.90401	558217891	2350286	3	20
50	1158.67877.01432	48478099965	27235	113	99993.28709.22224	560568177	2350285	1	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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0	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	1163.52658.01397	48478072617	27348	113	99993.23080.03762	562918462	2350284	1	**20**
10	1168.37438.74014	48478045156	27461	116	99993.17427.35016	565268746	2350283	1	50
20	1173.22219.19170	48478017579	27577	112	99993.11751.15987	567619029	2350281	2	40
30	1178.06999.36749	48477989890	27689	115	99993.06051.46677	569969310	2350280	1	30
40	1182.91779.26639	48477962086	27804	114	99993.00328.27087	572319590	2350278	2	20
50	1187.76558.88725	48477934168	27918	114	99992.94581.57219	574669868	2350278	0	10
41	1192.61338.22893	48477906136	28032	113	99992.88811.37073	577020146	2350276	2	**19**
10	1197.46117.29029	48477877991	28145	115	99992.83017.66651	579370422	2350274	2	50
20	1202.30896.07020	48477849731	28260	114	99992.77200.45955	581720696	2350274	0	40
30	1207.15674.56751	48477821357	28374	113	99992.71359.74985	584070970	2350271	3	30
40	1212.00452.78108	48477792870	28487	114	99992.65495.53744	586421241	2350270	1	20
50	1216.85230.70978	48477764269	28601	115	99992.59607.82233	588771511	2350270	0	10
42	1221.70008.35247	48477735553	28716	113	99992.53696.60452	591121781	2350267	3	**18**
10	1226.54785.70800	48477706724	28829	114	99992.47761.88404	593472048	2350267	0	50
20	1231.39562.77524	48477677781	28943	114	99992.41803.66089	595822315	2350264	3	40
30	1236.24339.55305	48477648724	29057	115	99992.35821.93510	598172579	2350264	0	30
40	1241.09116.04029	48477619552	29172	112	99992.29816.70667	600522843	2350262	2	20
50	1245.93892.23581	48477590268	29284	116	99992.23787.97562	602873105	2350260	2	10
43	1250.78668.13849	48477560868	29400	113	99992.17735.74197	605223365	2350260	0	**17**
10	1255.63443.74717	48477531355	29513	113	99992.11660.00572	607573625	2350257	3	50
20	1260.48219.06072	48477501729	29626	116	99992.05560.76690	609923882	2350257	0	40
30	1265.32994.07801	48477471987	29742	112	99991.99438.02551	612274139	2350255	2	30
40	1270.17768.79788	48477442133	29854	115	99991.93291.78157	614624394	2350253	2	20
50	1275.02543.21921	48477412164	29969	114	99991.87122.03510	616974647	2350252	1	10
44	1279.87317.34085	48477382081	30083	113	99991.80928.78611	619324899	2350250	2	**16**
10	1284.72091.16166	48477351885	30196	115	99991.74712.03462	621675149	2350250	0	50
20	1289.56864.68051	48477321574	30311	113	99991.68471.78063	624025399	2350247	3	40
30	1294.41637.89625	48477291150	30424	115	99991.62208.02417	626375646	2350247	0	30
40	1299.26410.80775	48477260611	30539	114	99991.55920.76524	628725893	2350244	3	20
50	1304.11183.41386	48477229958	30653	112	99991.49610.00387	631076137	2350243	1	10
45	1308.95955.71344	48477199193	30765	116	99991.43275.74007	633426380	2350242	1	**15**
10	1313.80727.70537	48477168312	30881	113	99991.36917.97385	635776622	2350240	2	50
20	1318.65499.38849	48477137318	30994	115	99991.30536.70523	638126862	2350239	1	40
30	1323.50270.76167	48477106209	31109	112	99991.24131.93422	640477101	2350237	2	30
40	1328.35041.82376	48477074988	31221	116	99991.17703.66084	642827338	2350235	2	20
50	1333.19812.57364	48477043651	31337	112	99991.11251.88511	645177573	2350235	0	10
46	1338.04583.01015	48477012202	31449	116	99991.04776.60703	647527808	2350233	2	**14**
10	1342.89353.13217	48476980637	31565	112	99990.98277.82662	649878041	2350230	3	50
20	1347.74122.93854	48476948960	31677	115	99990.91755.54391	652228271	2350230	0	40
30	1352.58892.42814	48476917168	31792	114	99990.85209.75890	654578501	2350229	1	30
40	1357.43661.59982	48476885262	31906	114	99990.78640.47160	656928730	2350225	4	20
50	1362.28430.45244	48476853242	32020	113	99990.72047.68205	659278955	2350226	0−1	10
47	1367.13198.98486	48476821109	32133	115	99990.65431.39024	661629181	2350223	3	**13**
10	1371.97967.19595	48476788861	32248	114	99990.58791.59620	663979404	2350222	1	50
20	1376.82735.08456	48476756499	32362	113	99990.52128.29994	666329626	2350220	2	40
30	1381.67502.64955	48476724024	32475	114	99990.45441.50148	668679846	2350218	2	30
40	1386.52269.88979	48476691435	32589	115	99990.38731.20084	671030064	2350218	0	20
50	1391.37036.80414	48476658731	32704	113	99990.31997.39802	673380282	2350216	2	10
48	1396.21803.39145	48476625914	32817	114	99990.25240.09304	675730498	2350213	3	**12**
10	1401.06569.65059	48476592983	32931	115	99990.18459.28593	678080711	2350213	0	50
20	1405.91335.58042	48476559937	33046	112	99990.11654.97669	680430924	2350210	3	40
30	1410.76101.17979	48476526779	33158	116	99990.04827.16535	682781134	2350210	0	30
40	1415.60866.44758	48476493505	33274	113	99989.97975.85191	685131344	2350207	3	20
50	1420.45631.38263	48476460118	33387	114	99989.91101.03640	687481551	2350206	1	10
49	1425.30395.98381	48476426617	33501	113	99989.84202.71883	689831757	2350204	2	**11**
10	1430.15160.24998	48476393003	33614	116	99989.77280.89922	692181961	2350203	1	50
20	1434.99924.18001	48476359273	33730	112	99989.70335.57758	694532164	2350202	1	40
30	1439.84687.77274	48476325431	33842	115	99989.63366.75392	696882366	2350198	4	30
40	1444.69451.02705	48476291474	33957	113	99989.56374.42828	699232564	2350198	0	20
50	1449.54213.94179	48476257404	34070	116	99989.49358.60066	701582762	2350196	2	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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	AD RADIVM				1.00000.00000.00000				
0	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	1454.38976.51583	48476223218	34186	111	99989.42319.27108	703932958	2350195	1	**10**
10	1459.23738.74801	48476188921	34297	117	99989.35256.43955	706283153	2350193	2	50
20	1464.08500.63722	48476154507	34414	111	99989.28170.10609	708633346	2350190	3	40
30	1468.93262.18229	48476119982	34525	116	99989.21060.27073	710983536	2350191	0−1	30
40	1473.78023.38211	48476085341	34641	114	99989.13926.93346	713333727	2350187	4	20
50	1478.62784.23552	48476050586	34755	112	99989.06770.09432	715683914	2350186	1	10
51	1483.47544.74138	48476015719	34867	116	99988.99589.75332	718034100	2350184	2	**9**
10	1488.32304.89857	48475980736	34983	113	99988.92385.91048	720384284	2350183	1	50
20	1493.17064.70593	48475945640	35096	114	99988.85158.56581	722734467	2350181	2	40
30	1498.01824.16233	48475910430	35210	114	99988.77907.71933	725084648	2350180	1	30
40	1502.86583.26663	48475875106	35324	114	99988.70633.37105	727434828	2350177	3	20
50	1507.71342.01769	48475839668	35438	113	99988.63335.52100	729785005	2350176	1	10
52	1512.56100.41437	48475804117	35551	116	99988.56014.16919	732135181	2350174	2	**8**
10	1517.40858.45554	48475768450	35667	112	99988.48669.31564	734485355	2350172	2	50
20	1522.25616.14004	48475732671	35779	116	99988.41300.96037	736835527	2350172	0	40
30	1527.10373.46675	48475696776	35895	111	99988.33909.10338	739185699	2350168	4	30
40	1531.95130.43451	48475660770	36006	117	99988.26493.74471	741535867	2350167	1	20
50	1536.79887.04221	48475624647	36123	111	99988.19054.88437	743886034	2350166	1	10
53	1541.64643.28868	48475588413	36234	117	99988.11592.52237	746236200	2350164	2	**7**
10	1546.49399.17281	48475552062	36351	111	99988.04106.65873	748586364	2350162	2	50
20	1551.34154.69343	48475515600	36462	116	99987.96597.29347	750936526	2350159	3	40
30	1556.18909.84943	48475479022	36578	114	99987.89064.42662	753286685	2350160	0−1	30
40	1561.03664.63965	48475442330	36692	112	99987.81508.05817	755636845	2350156	4	20
50	1565.88419.06295	48475405526	36804	116	99987.73928.18816	757987001	2350154	2	10
54	1570.73173.11821	48475368606	36920	113	99987.66324.81661	760337155	2350154	0	**6**
10	1575.57926.80427	48475331573	37033	114	99987.58697.94352	762687309	2350151	3	50
20	1580.42680.12000	48475294426	37147	113	99987.51047.56892	765037460	2350150	1	40
30	1585.27433.06426	48475257166	37260	116	99987.43373.69282	767387610	2350147	3	30
40	1590.12185.63592	48475219790	37376	113	99987.35676.31525	769737757	2350147	0	20
50	1594.96937.83382	48475182301	37489	113	99987.27955.43621	772087904	2350143	4	10
55	1599.81689.65683	48475144699	37602	115	99987.20211.05574	774438047	2350143	0	**5**
10	1604.66441.10382	48475106982	37717	114	99987.12443.17384	776788190	2350139	4	50
20	1609.51192.17364	48475069151	37831	113	99987.04651.79055	779138329	2350140	0−1	40
30	1614.35942.86515	48475031207	37944	115	99986.96836.90586	781488469	2350136	4	30
40	1619.20693.17722	48474993148	38059	113	99986.88998.51981	783838605	2350136	0	20
50	1624.05443.10870	48474954976	38172	115	99986.81136.63240	786188741	2350132	4	10
56	1628.90192.65846	48474916689	38287	113	99986.73251.24367	788538873	2350131	1	**4**
10	1633.74941.82535	48474878289	38400	114	99986.65342.35363	790889004	2350130	1	50
20	1638.59690.60824	48474839775	38514	115	99986.57409.96229	793239134	2350128	2	40
30	1643.44439.00599	48474801146	38629	113	99986.49454.06967	795589262	2350124	4	30
40	1648.29187.01745	48474762404	38742	113	99986.41474.67581	797939386	2350125	0−1	20
50	1653.13934.64149	48474723549	38855	116	99986.33471.78070	800289511	2350122	3	10
57	1657.98681.87698	48474684578	38971	113	99986.25445.38437	802639633	2350119	3	**3**
10	1662.83428.72276	48474645494	39084	114	99986.17395.48685	804989752	2350119	0	50
20	1667.68175.17770	48474606296	39198	114	99986.09322.08814	807339871	2350116	3	40
30	1672.52921.24066	48474566984	39312	113	99986.01225.18827	809689987	2350114	2	30
40	1677.37666.91050	48474527559	39425	115	99985.93104.78726	812040101	2350112	2	20
50	1682.22412.18609	48474488019	39540	114	99985.84960.88513	814390213	2350111	1	10
58	1687.07157.06628	48474448365	39654	113	99985.76793.48189	816740324	2350108	3	**2**
10	1691.91901.54993	48474408598	39767	115	99985.68602.57757	819090432	2350107	1	50
20	1696.76645.63591	48474368716	39882	114	99985.60388.17218	821440539	2350105	2	40
30	1701.61389.32307	48474328720	39996	112	99985.52150.26574	823790644	2350103	2	30
40	1706.46132.61027	48474288612	40108	116	99985.43888.85827	826140747	2350100	3	20
50	1711.30875.49639	48474248388	40224	114	99985.35603.94980	828490847	2350099	1	10
59	1716.15617.98027	48474208050	40338	112	99985.27295.54034	830840946	2350097	2	**1**
10	1721.00360.06077	48474167600	40450	116	99985.18963.62991	833191043	2350095	2	50
20	1725.85101.73677	48474127034	40566	113	99985.10608.21853	835541138	2350093	2	40
30	1730.69843.00711	48474086355	40679	114	99985.02229.30622	837891231	2350091	2	30
40	1735.54583.87066	48474045562	40793	113	99984.93826.89300	840241322	2350089	2	20
50	1740.39324.32628	48474004656	40906	116	99984.85400.97889	842591411	2350087	2	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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1	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	1745.24064.37284	48473963634	41022	113	99984.76951.56391	844941498	2350085	2	**60**
10	1750.08804.00918	48473922499	41135	113	99984.68478.64808	847291583	2350083	2	50
20	1754.93543.23417	48473881251	41248	115	99984.59982.23142	849641666	2350081	2	40
30	1759.78282.04668	48473839888	41363	113	99984.51462.31395	851991747	2350080	1	30
40	1764.63020.44556	48473798412	41476	116	99984.42918.89568	854341827	2350076	4	20
50	1769.47758.42968	48473756820	41592	111	99984.34351.97665	856691903	2350076	0	10
1	1774.32495.99788	48473715117	41703	116	99984.25761.55686	859041979	2350072	4	**59**
10	1779.17233.14905	48473673298	41819	114	99984.17147.63635	861392051	2350072	0	50
20	1784.01969.88203	48473631365	41933	112	99984.08510.21512	863742123	2350068	4	40
30	1788.86706.19568	48473589320	42045	116	99983.99849.29321	866092191	2350068	0	30
40	1793.71442.08888	48473547159	42161	113	99983.91164.87062	868442259	2350064	4	20
50	1798.56177.56047	48473504885	42274	115	99983.82456.94739	870792323	2350063	1	10
2	1803.40912.60932	48473462496	42389	112	99983.73725.52353	873142386	2350061	2	**58**
10	1808.25647.23428	48473419995	42501	115	99983.64970.59906	875492447	2350059	2	50
20	1813.10381.43423	48473377379	42616	114	99983.56192.17400	877842506	2350056	3	40
30	1817.95115.20802	48473334649	42730	114	99983.47390.24838	880192562	2350056	0	30
40	1822.79848.55451	48473291805	42844	114	99983.38564.82220	882542618	2350051	5	20
50	1827.64581.47256	48473248847	42958	114	99983.29715.89551	884892669	2350051	0	10
3	1832.49313.96103	48473205775	43072	113	99983.20843.46831	887242720	2350049	2	**57**
10	1837.34046.01878	48473162590	43185	115	99983.11947.54062	889592769	2350045	4	50
20	1842.18777.64468	48473119290	43300	113	99983.03028.11248	891942814	2350045	0	40
30	1847.03508.83758	48473075877	43413	114	99982.94085.18389	894292859	2350042	3	30
40	1851.88239.59635	48473032350	43527	115	99982.85118.75488	896642901	2350040	2	20
50	1856.72969.91985	48472988708	43642	114	99982.76128.82547	898992941	2350038	2	10
4	1861.57699.80693	48472944952	43756	112	99982.67115.39568	901342979	2350036	2	**56**
10	1866.42429.25645	48472901084	43868	116	99982.58078.46553	903693015	2350033	3	50
20	1871.27158.26729	48472857100	43984	113	99982.49018.03505	906043048	2350032	1	40
30	1876.11886.83829	48472813003	44097	114	99982.39934.10425	908393080	2350029	3	30
40	1880.96614.96832	48472768792	44211	114	99982.30826.67316	910743109	2350027	2	20
50	1885.81342.65624	48472724467	44325	113	99982.21695.74180	913093136	2350026	1	10
5	1890.66069.90091	48472680029	44438	116	99982.12541.31018	915443162	2350022	4	**55**
10	1895.50796.70120	48472635475	44554	112	99982.03363.37834	917793184	2350021	1	50
20	1900.35523.05595	48472590809	44666	115	99981.94161.94629	920143205	2350019	2	40
30	1905.20248.96404	48472546028	44781	114	99981.84937.01405	922493224	2350016	3	30
40	1910.04974.42432	48472501133	44895	113	99981.75688.58165	924843240	2350014	2	20
50	1914.89699.43565	48472456125	45008	115	99981.66416.64911	927193254	2350013	1	10
6	1919.74423.99690	48472411002	45123	113	99981.57121.21644	929543267	2350009	4	**54**
10	1924.59148.10692	48472365766	45236	115	99981.47802.28368	931893276	2350008	1	50
20	1929.43871.76458	48472320415	45351	113	99981.38459.85084	934243284	2350006	2	40
30	1934.28594.96873	48472274951	45464	114	99981.29093.91794	936593290	2350003	3	30
40	1939.13317.71824	48472229373	45578	114	99981.19704.48501	938943293	2350001	2	20
50	1943.98040.01197	48472183681	45692	114	99981.10291.55207	941293294	2349998	3	10
7	1948.82761.84878	48472137875	45806	114	99981.00855.11915	943643292	2349998	0	**53**
10	1953.67483.22753	48472091955	45920	115	99980.91395.18625	945993290	2349994	4	50
20	1958.52204.14708	48472045920	46035	112	99980.81911.75341	948343284	2349992	2	40
30	1963.36924.60628	48471999773	46147	115	99980.72404.82065	950693276	2349990	2	30
40	1968.21644.60401	48471953511	46262	113	99980.62874.38799	953043266	2349988	2	20
50	1973.06364.13912	48471907136	46375	116	99980.53320.45545	955393254	2349986	2	10
8	1977.91083.21048	48471860645	46491	112	99980.43743.02305	957743240	2349982	4	**52**
10	1982.75801.81693	48471814042	46603	114	99980.34142.09083	960093222	2349982	0	50
20	1987.60519.95735	48471767325	46717	115	99980.24517.65879	962443204	2349978	4	40
30	1992.45237.63060	48471720493	46832	113	99980.14869.72697	964793182	2349977	1	30
40	1997.29954.83553	48471673548	46945	115	99980.05198.29538	967143159	2349974	3	20
50	2002.14671.57101	48471626488	47060	113	99979.95503.36405	969493133	2349972	2	10
9	2006.99387.83589	48471579315	47173	114	99979.85784.93300	971843105	2349970	2	**51**
10	2011.84103.62904	48471532028	47287	114	99979.76043.00225	974193075	2349967	3	50
20	2016.68818.94932	48471484627	47401	114	99979.66277.57183	976543042	2349965	2	40
30	2021.53533.79559	48471437112	47515	114	99979.56488.64176	978893007	2349962	3	30
40	2026.38248.16671	48471389483	47629	114	99979.46676.21207	981242969	2349961	1	20
50	2031.22962.06154	48471341740	47743	114	99979.36840.28277	983592930	2349959	2	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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1	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	2036.07675.47894	48471293883	47857	114	99979.26980.85388	985942889	2349955	4	**50**
10	2040.92388.41777	48471245912	47971	113	99979.17097.92544	988292844	2349953	2	50
20	2045.77100.87689	48471197828	48084	115	99979.07191.49747	990642797	2349952	1	40
30	2050.61812.85517	48471149629	48199	114	99978.97261.56998	992992749	2349948	4	30
40	2055.46524.35146	48471101316	48313	113	99978.87308.14301	995342697	2349947	1	20
50	2060.31235.36462	48471052890	48426	114	99978.77331.21657	997692644	2349944	3	10
11	2065.15945.89352	48471004350	48540	115	99978.67330.79069	1000042588	2349942	2	**49**
10	2070.00655.93702	48470955695	48655	113	99978.57306.86539	1002392530	2349939	3	50
20	2074.85365.49397	48470906927	48768	114	99978.47259.44070	1004742469	2349938	1	40
30	2079.70074.56324	48470858045	48882	114	99978.37188.51663	1007092407	2349934	4	30
40	2084.54783.14369	48470809049	48996	114	99978.27094.09322	1009442341	2349932	2	20
50	2089.39491.23418	48470759939	49110	114	99978.16976.17049	1011792273	2349931	1	10
12	2094.24198.83357	48470710715	49224	114	99978.06834.74845	1014142204	2349926	5	**48**
10	2099.08905.94072	48470661377	49338	114	99977.96669.82715	1016492130	2349926	0	50
20	2103.93612.55449	48470611925	49452	114	99977.86481.40659	1018842056	2349923	3	40
30	2108.78318.67374	48470562359	49566	113	99977.76269.48680	1021191979	2349921	2	30
40	2113.63024.29733	48470512680	49679	115	99977.66034.06780	1023541900	2349917	4	20
50	2118.47729.42413	48470462886	49794	114	99977.55775.14963	1025891817	2349915	2	10
13	2123.32434.05299	48470412978	49908	113	99977.45492.73231	1028241732	2349914	1	**47**
10	2128.17138.18277	48470362957	50021	114	99977.35186.81585	1030591646	2349911	3	50
20	2133.01841.81234	48470312822	50135	115	99977.24857.40028	1032941557	2349908	3	40
30	2137.86544.94056	48470262572	50250	112	99977.14504.48563	1035291465	2349906	2	30
40	2142.71247.56628	48470212210	50362	116	99977.04128.07192	1037641371	2349903	3	20
50	2147.55949.68838	48470161732	50478	114	99976.93728.15918	1039991274	2349901	2	10
14	2152.40651.30570	48470111140	50592	112	99976.83304.74743	1042341175	2349899	2	**46**
10	2157.25352.41710	48470060436	50704	115	99976.72857.83669	1044691074	2349895	4	50
20	2162.10053.02146	48470009617	50819	114	99976.62387.42700	1047040969	2349895	0	40
30	2166.94753.11763	48469958684	50933	113	99976.51893.51836	1049390864	2349890	5	30
40	2171.79452.70447	48469907638	51046	116	99976.41376.11082	1051740754	2349890	0	20
50	2176.64151.78085	48469856476	51162	112	99976.30835.20438	1054090644	2349885	5	10
15	2181.48850.34561	48469805202	51274	115	99976.20270.79909	1056440529	2349884	1	**45**
10	2186.33548.39763	48469753813	51389	113	99976.09682.89496	1058790413	2349881	3	50
20	2191.18245.93576	48469702311	51502	114	99975.99071.49202	1061140294	2349879	2	40
30	2196.02942.95887	48469650695	51616	115	99975.88436.59029	1063490173	2349877	2	30
40	2200.87639.46582	48469598964	51731	114	99975.77778.18979	1065840050	2349873	4	20
50	2205.72335.45546	48469547119	51845	112	99975.67096.29056	1068189923	2349871	2	10
16	2210.57030.92665	48469495162	51957	115	99975.56390.89262	1070539794	2349869	2	**44**
10	2215.41725.87827	48469443090	52072	115	99975.45661.99599	1072889663	2349866	3	50
20	2220.26420.30917	48469390903	52187	113	99975.34909.60070	1075239529	2349864	2	40
30	2225.11114.21820	48469338603	52300	113	99975.24133.70677	1077589393	2349860	4	30
40	2229.95807.60423	48469286190	52413	115	99975.13334.31424	1079939253	2349860	0	20
50	2234.80500.46613	48469233662	52528	114	99975.02511.42311	1082289113	2349855	5	10
17	2239.65192.80275	48469181020	52642	114	99974.91665.03343	1084638968	2349854	1	**43**
10	2244.49884.61295	48469128264	52756	113	99974.80795.14521	1086988822	2349851	3	50
20	2249.34575.89559	48469075395	52869	115	99974.69901.75848	1089338673	2349848	3	40
30	2254.19266.64954	48469022411	52984	113	99974.58984.87327	1091688521	2349846	2	30
40	2259.03956.87365	48468969314	53097	115	99974.48044.48960	1094038367	2349844	2	20
50	2263.88646.56679	48468916102	53212	112	99974.37080.60749	1096388211	2349840	4	10
18	2268.73335.72781	48468862778	53324	117	99974.26093.22698	1098738051	2349838	2	**42**
10	2273.58024.35559	48468809337	53441	111	99974.15082.34809	1101087889	2349835	3	50
20	2278.42712.44896	48468755785	53552	115	99974.04047.97085	1103437724	2349834	1	40
30	2283.27400.00681	48468702118	53667	114	99973.92990.09527	1105787558	2349829	5	30
40	2288.12087.02799	48468648337	53781	114	99973.81908.72140	1108137387	2349829	0	20
50	2292.96773.51136	48468594442	53895	114	99973.70803.84924	1110487216	2349824	5	10
19	2297.81459.45578	48468540433	54009	114	99973.59675.47884	1112837040	2349823	1	**41**
10	2302.66144.86011	48468486310	54123	113	99973.48523.61021	1115186863	2349820	3	50
20	2307.50829.72321	48468432074	54236	115	99973.37348.24338	1117536683	2349817	3	40
30	2312.35514.04395	48468377723	54351	114	99973.26149.37838	1119886500	2349814	3	30
40	2317.20197.82118	48468323258	54465	113	99973.14927.01524	1122236314	2349813	1	20
50	2322.04881.05376	48468268680	54578	114	99973.03681.15397	1124586127	2349808	5	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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1	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	2326.89563.74056	48468213988	54692	114	99972.92411.79462	1126935935	2349808	0	**40**
10	2331.74245.88044	48468159182	54806	115	99972.81118.93719	1129285743	2349803	5	50
20	2336.58927.47226	48468104261	54921	113	99972.69802.58173	1131635546	2349802	1	40
30	2341.43608.51487	48468049227	55034	114	99972.58462.72825	1133985348	2349798	4	30
40	2346.28289.00714	48467994079	55148	114	99972.47099.37679	1136335146	2349797	1	20
50	2351.12968.94793	48467938817	55262	114	99972.35712.52736	1138684943	2349792	5	10
21	2355.97648.33610	48467883441	55376	113	99972.24302.18001	1141034735	2349792	0	**39**
10	2360.82327.17051	48467827952	55489	115	99972.12868.33474	1143384527	2349787	5	50
20	2365.67005.45003	48467772348	55604	114	99972.01410.99160	1145734314	2349786	1	40
30	2370.51683.17351	48467716630	55718	114	99971.89930.15060	1148084100	2349782	4	30
40	2375.36360.33981	48467660798	55832	113	99971.78425.81178	1150433882	2349780	2	20
50	2380.21036.94779	48467604853	55945	114	99971.66897.97516	1152783662	2349777	3	10
22	2385.05712.99632	48467548794	56059	115	99971.55346.64077	1155133439	2349775	2	**38**
10	2389.90388.48426	48467492620	56174	113	99971.43771.80863	1157483214	2349771	4	50
20	2394.75063.41046	48467436333	56287	114	99971.32173.47878	1159832985	2349769	2	40
30	2399.59737.77379	48467379932	56401	114	99971.20551.65124	1162182754	2349767	2	30
40	2404.44411.57311	48467323417	56515	115	99971.08906.32603	1164532521	2349763	4	20
50	2409.29084.80728	48467266787	56630	112	99970.97237.50319	1166882284	2349761	2	10
23	2414.13757.47515	48467210045	56742	115	99970.85545.18274	1169232045	2349758	3	**37**
10	2418.98429.57560	48467153188	56857	114	99970.73829.36471	1171581803	2349755	3	50
20	2423.83101.10748	48467096217	56971	113	99970.62090.04913	1173931558	2349752	3	40
30	2428.67772.06965	48467039133	57084	115	99970.50327.23603	1176281310	2349751	1	30
40	2433.52442.46098	48466981934	57199	114	99970.38540.92542	1178631061	2349746	5	20
50	2438.37112.28032	48466924621	57313	113	99970.26731.11735	1180980807	2349745	1	10
24	2443.21781.52653	48466867195	57426	114	99970.14897.81183	1183330552	2349741	4	**36**
10	2448.06450.19848	48466809655	57540	115	99970.03041.00890	1185680293	2349739	2	50
20	2452.91118.29503	48466752000	57655	113	99969.91160.70858	1188030032	2349735	4	40
30	2457.75785.81503	48466694232	57768	114	99969.79256.91091	1190379767	2349734	1	30
40	2462.60452.75735	48466636350	57882	114	99969.67329.61590	1192729501	2349729	5	20
50	2467.45119.12085	48466578354	57996	114	99969.55378.82360	1195079230	2349729	0	10
25	2472.29784.90439	48466520244	58110	114	99969.43404.53401	1197428959	2349723	6	**35**
10	2477.14450.10683	48466462020	58224	114	99969.31406.74719	1199778682	2349723	0	50
20	2481.99114.72703	48466403682	58338	113	99969.19385.46314	1202128405	2349719	4	40
30	2486.83778.76385	48466345231	58451	115	99969.07340.68190	1204478124	2349715	4	30
40	2491.68442.21616	48466286665	58566	113	99968.95272.40351	1206827839	2349714	1	20
50	2496.53105.08281	48466227986	58679	115	99968.83180.62798	1209177553	2349711	3	10
26	2501.37767.36267	48466169192	58794	114	99968.71065.35534	1211527264	2349707	4	**34**
10	2506.22429.05459	48466110284	58908	112	99968.58926.58563	1213876971	2349705	2	50
20	2511.07090.15743	48466051264	59020	116	99968.46764.31887	1216226676	2349702	3	40
30	2515.91750.67007	48465992128	59136	113	99968.34578.55509	1218576378	2349699	3	30
40	2520.76410.59135	48465932879	59249	114	99968.22369.29432	1220926077	2349696	3	20
50	2525.61069.92014	48465873516	59363	114	99968.10136.53659	1223275773	2349693	3	10
27	2530.45728.65530	48465814039	59477	114	99967.97880.28193	1225625466	2349691	2	**33**
10	2535.30386.79569	48465754448	59591	114	99967.85600.53036	1227975157	2349687	4	50
20	2540.15044.34017	48465694743	59705	113	99967.73297.28192	1230324844	2349685	2	40
30	2544.99701.28760	48465634925	59818	115	99967.60970.53663	1232674529	2349681	4	30
40	2549.84357.63685	48465574992	59933	114	99967.48620.29453	1235024210	2349680	1	20
50	2554.69013.38677	48465514945	60047	113	99967.36246.55563	1237373890	2349675	5	10
28	2559.53668.53622	48465454785	60160	114	99967.23849.31998	1239723565	2349674	1	**32**
10	2564.38323.08407	48465394511	60274	115	99967.11428.58759	1242073239	2349669	5	50
20	2569.22977.02918	48465334122	60389	112	99966.98984.35851	1244422908	2349668	1	40
30	2574.07630.37040	48465273621	60501	116	99966.86516.63275	1246772576	2349664	4	30
40	2578.92283.10661	48465213004	60617	113	99966.74025.41035	1249122240	2349661	3	20
50	2583.76935.23665	48465152274	60730	114	99966.61510.69134	1251471901	2349658	3	10
29	2588.61586.75939	48465091430	60844	114	99966.48972.47575	1253821559	2349656	2	**31**
10	2593.46237.67369	48465030472	60958	114	99966.36410.76360	1256171215	2349653	3	50
20	2598.30887.97841	48464969400	61072	113	99966.23825.55492	1258520868	2349649	4	40
30	2603.15537.67241	48464908215	61185	115	99966.11216.84975	1260870517	2349646	3	30
40	2608.00186.75456	48464846915	61300	113	99965.98584.64812	1263220163	2349644	2	20
50	2612.84835.22371	48464785502	61413	115	99965.85928.95005	1265569807	2349641	3	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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1	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	2617.69483.07873	48464723974	61528	113	99965.73249.75557	1267919448	2349637	4	**30**
10	2622.54130.31847	48464662333	61641	114	99965.60547.06472	1270269085	2349635	2	50
20	2627.38776.94180	48464600578	61755	115	99965.47820.87752	1272618720	2349631	4	40
30	2632.23422.94758	48464538708	61870	112	99965.35071.19401	1274968351	2349630	1	30
40	2637.08068.33466	48464476726	61982	116	99965.22298.01420	1277317981	2349624	6	20
50	2641.92713.10192	48464414628	62098	112	99965.09501.33815	1279667605	2349624	0	10
31	2646.77357.24820	48464352418	62210	115	99964.96681.16586	1282017229	2349619	5	**29**
10	2651.62000.77238	48464290093	62325	115	99964.83837.49738	1284366848	2349616	3	50
20	2656.46643.67331	48464227653	62440	111	99964.70970.33274	1286716464	2349615	1	40
30	2661.31285.94984	48464165102	62551	116	99964.58079.67195	1289066079	2349609	6	30
40	2666.15927.60086	48464102435	62667	114	99964.45165.51507	1291415688	2349609	0	20
50	2671.00568.62521	48464039654	62781	113	99964.32227.86210	1293765297	2349603	6	10
32	2675.85209.02175	48463976760	62894	115	99964.19266.71310	1296114900	2349603	0	**28**
10	2680.69848.78935	48463913751	63009	112	99964.06282.06807	1298464503	2349597	6	50
20	2685.54487.92686	48463850630	63121	116	99963.93273.92707	1300814100	2349596	1	40
30	2690.39126.43316	48463787393	63237	113	99963.80242.29011	1303163696	2349592	4	30
40	2695.23764.30709	48463724043	63350	113	99963.67187.15723	1305513288	2349589	3	20
50	2700.08401.54752	48463660580	63463	116	99963.54108.52846	1307862877	2349587	2	10
33	2704.93038.15332	48463597001	63579	112	99963.41006.40382	1310212464	2349582	5	**27**
10	2709.77674.12333	48463533310	63691	115	99963.27880.78336	1312562046	2349581	1	50
20	2714.62309.45643	48463469504	63806	113	99963.14731.66709	1314911627	2349576	5	40
30	2719.46944.15147	48463405585	63919	115	99963.01559.05506	1317261203	2349574	2	30
40	2724.31578.20732	48463341551	64034	114	99962.88362.94729	1319610777	2349570	4	20
50	2729.16211.62283	48463277403	64148	113	99962.75143.34382	1321960347	2349568	2	10
34	2734.00844.39686	48463213142	64261	113	99962.61900.24467	1324309915	2349565	3	**26**
10	2738.85476.52828	48463148768	64374	117	99962.48633.64987	1326659480	2349561	4	50
20	2743.70108.01596	48463084277	64491	111	99962.35343.55946	1329009041	2349558	3	40
30	2748.54738.85873	48463019675	64602	115	99962.22029.97347	1331358599	2349555	3	30
40	2753.39369.05548	48462954958	64717	114	99962.08692.89193	1333708154	2349552	3	20
50	2758.23998.60506	48462890127	64831	113	99961.95332.31487	1336057706	2349549	3	10
35	2763.08627.50633	48462825183	64944	116	99961.81948.24232	1338407255	2349546	3	**25**
10	2767.93255.75816	48462760123	65060	112	99961.68540.67431	1340756801	2349542	4	50
20	2772.77883.35939	48462694951	65172	114	99961.55109.61088	1343106343	2349539	3	40
30	2777.62510.30890	48462629665	65286	115	99961.41655.05206	1345455882	2349537	2	30
40	2782.47136.60555	48462564264	65401	113	99961.28176.99787	1347805419	2349532	5	20
50	2787.31762.24819	48462498750	65514	115	99961.14675.44836	1350154951	2349531	1	10
36	2792.16387.23569	48462433121	65629	112	99961.01150.40354	1352504482	2349526	5	**24**
10	2797.01011.56690	48462367380	65741	116	99960.87601.86346	1354854008	2349523	3	50
20	2801.85635.24070	48462301523	65857	112	99960.74029.82815	1357203531	2349521	2	40
30	2806.70258.25593	48462235554	65969	115	99960.60434.29763	1359553052	2349517	4	30
40	2811.54880.61147	48462169470	66084	115	99960.46815.27194	1361902569	2349513	4	20
50	2816.39502.30617	48462103271	66199	111	99960.33172.75112	1364252082	2349512	1	10
37	2821.24123.33888	48462036961	66310	117	99960.19506.73518	1366601594	2349507	5	**23**
10	2826.08743.70849	48461970534	66427	112	99960.05817.22417	1368951101	2349504	3	50
20	2830.93363.41383	48461903995	66539	114	99959.92104.21812	1371300605	2349501	3	40
30	2835.77982.45378	48461837342	66653	114	99959.78367.71706	1373650106	2349498	3	30
40	2840.62600.82720	48461770575	66767	115	99959.64607.72102	1375999604	2349494	4	20
50	2845.47218.53295	48461703693	66882	113	99959.50824.23004	1378349098	2349492	2	10
38	2850.31835.56988	48461636698	66995	114	99959.37017.24414	1380698590	2349488	4	**22**
10	2855.16451.93686	48461569589	67109	114	99959.23186.76336	1383048078	2349485	3	50
20	2860.01067.63275	48461502366	67223	113	99959.09332.78773	1385397563	2349481	4	40
30	2864.85682.65641	48461435030	67336	116	99958.95455.31729	1387747044	2349478	3	30
40	2869.70297.00671	48461367578	67452	112	99958.81554.35207	1390096522	2349476	2	20
50	2874.54910.68249	48461300014	67564	114	99958.67629.89209	1392445998	2349471	5	10
39	2879.39523.68263	48461232336	67678	115	99958.53681.93740	1394795469	2349469	2	**21**
10	2884.24136.00599	48461164543	67793	113	99958.39710.48802	1397144938	2349465	4	50
20	2889.08747.65142	48461096637	67906	115	99958.25715.54399	1399494403	2349462	3	40
30	2893.93358.61779	48461028616	68021	113	99958.11697.10534	1401843865	2349459	3	30
40	2898.77968.90395	48460960482	68134	114	99957.97655.17210	1404193324	2349455	4	20
50	2903.62578.50877	48460892234	68248	113	99957.83589.74431	1406542779	2349451	4	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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1	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	2908.47187.43111	48460823873	68361	116	99957.69500.82201	1408892230	2349450	1	**20**
10	2913.31795.66984	48460755396	68477	113	99957.55388.40521	1411241680	2349445	5	50
20	2918.16403.22380	48460686806	68590	113	99957.41252.49396	1413591125	2349442	3	40
30	2923.01010.09186	48460618103	68703	114	99957.27093.08829	1415940567	2349439	3	30
40	2927.85616.27289	48460549286	68817	116	99957.12910.18823	1418290006	2349435	4	20
50	2932.70221.76575	48460480353	68933	111	99956.98703.79382	1420639441	2349432	3	10
41	2937.54826.56928	48460411309	69044	116	99956.84473.90509	1422988873	2349429	3	**19**
10	2942.39430.68237	48460342149	69160	114	99956.70220.52207	1425338302	2349425	4	50
20	2947.24034.10386	48460272875	69274	112	99956.55943.64480	1427687727	2349423	2	40
30	2952.08636.83261	48460203489	69386	115	99956.41643.27330	1430037150	2349418	5	30
40	2956.93238.86750	48460133988	69501	114	99956.27319.40762	1432386568	2349415	3	20
50	2961.77840.20738	48460064373	69615	114	99956.12972.04779	1434735983	2349412	3	10
42	2966.62440.85111	48459994644	69729	114	99955.98601.19384	1437085395	2349409	3	**18**
10	2971.47040.79755	48459924801	69843	113	99955.84206.84580	1439434804	2349404	5	50
20	2976.31640.04556	48459854845	69956	115	99955.69789.00372	1441784208	2349403	1	40
30	2981.16238.59401	48459784774	70071	114	99955.55347.66761	1444133611	2349398	5	30
40	2986.00836.44175	48459714589	70185	112	99955.40882.83752	1446483009	2349395	3	20
50	2990.85433.58764	48459644292	70297	116	99955.26394.51348	1448832404	2349391	4	10
43	2995.70030.03056	48459573879	70413	113	99955.11882.69553	1451181795	2349389	2	**17**
10	3000.54625.76935	48459503353	70526	114	99954.97347.38369	1453531184	2349384	5	50
20	3005.39220.80288	48459432713	70640	114	99954.82788.57801	1455880568	2349382	2	40
30	3010.23815.13001	48459361959	70754	114	99954.68206.27851	1458229950	2349377	5	30
40	3015.08408.74960	48459291091	70868	113	99954.53600.48524	1460579327	2349375	2	20
50	3019.93001.66051	48459220110	70981	115	99954.38971.19822	1462928702	2349371	4	10
44	3024.77593.86161	48459149014	71096	114	99954.24318.41749	1465278073	2349368	3	**16**
10	3029.62185.35175	48459077804	71210	113	99954.09642.14308	1467627441	2349363	5	50
20	3034.46776.12979	48459006481	71323	115	99953.94942.37504	1469976804	2349362	1	40
30	3039.31366.19460	48458935043	71438	112	99953.80219.11338	1472326166	2349356	6	30
40	3044.15955.54503	48458863493	71550	116	99953.65472.35816	1474675522	2349355	1	20
50	3049.00544.17996	48458791827	71666	113	99953.50702.10939	1477024877	2349349	6	10
45	3053.85132.09823	48458720048	71779	114	99953.35908.36713	1479374226	2349347	2	**15**
10	3058.69719.29871	48458648155	71893	114	99953.21091.13140	1481723573	2349344	3	50
20	3063.54305.78026	48458576148	72007	113	99953.06250.40223	1484072917	2349339	5	40
30	3068.38891.54174	48458504028	72120	115	99952.91386.17967	1486422256	2349337	2	30
40	3073.23476.58202	48458431793	72235	114	99952.76498.46374	1488771593	2349333	4	20
50	3078.08060.89995	48458359444	72349	113	99952.61587.25448	1491120926	2349329	4	10
46	3082.92644.49439	48458286982	72462	114	99952.46652.55193	1493470255	2349325	4	**14**
10	3087.77227.36421	48458214406	72576	114	99952.31694.35613	1495819580	2349323	2	50
20	3092.61809.50827	48458141716	72690	115	99952.16712.66710	1498168903	2349319	4	40
30	3097.46390.92543	48458068911	72805	113	99952.01707.48488	1500518222	2349315	4	30
40	3102.30971.61454	48457995993	72918	113	99951.86678.80951	1502867537	2349312	3	20
50	3107.15551.57447	48457922962	73031	116	99951.71626.64102	1505216849	2349307	5	10
47	3112.00130.80409	48457849815	73147	112	99951.56550.97946	1507566156	2349306	1	**13**
10	3116.84709.30224	48457776556	73259	115	99951.41451.82484	1509915462	2349301	5	50
20	3121.69287.06780	48457703182	73374	113	99951.26329.17721	1512264763	2349297	4	40
30	3126.53864.09962	48457629695	73487	115	99951.11183.03661	1514614060	2349294	3	30
40	3131.38440.39657	48457556093	73602	113	99950.96013.40307	1516963354	2349290	4	20
50	3136.23015.95750	48457482378	73715	114	99950.80820.27663	1519312644	2349287	3	10
48	3141.07590.78128	48457408549	73829	114	99950.65603.65732	1521661931	2349284	3	**12**
10	3145.92164.86677	48457334606	73943	114	99950.50363.54517	1524011215	2349279	5	50
20	3150.76738.21283	48457260549	74057	115	99950.35099.94023	1526360494	2349276	3	40
30	3155.61310.81832	48457186377	74172	112	99950.19812.84253	1528709770	2349273	3	30
40	3160.45882.68209	48457112093	74284	114	99950.04502.25210	1531059043	2349269	4	20
50	3165.30453.80302	48457037695	74398	115	99949.89168.16898	1533408312	2349265	4	10
49	3170.15024.17997	48456963182	74513	114	99949.73810.59321	1535757577	2349262	3	**11**
10	3174.99593.81179	48456888555	74627	113	99949.58429.52482	1538106839	2349257	5	50
20	3179.84162.69734	48456813815	74740	114	99949.43024.96386	1540456096	2349255	2	40
30	3184.68730.83549	48456738961	74854	115	99949.27596.91035	1542805351	2349251	4	30
40	3189.53298.22510	48456663992	74969	112	99949.12145.36433	1545154602	2349247	4	20
50	3194.37864.86502	48456588911	75081	116	99948.96670.32584	1547503849	2349244	3	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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1	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	3199.22430.75413	48456513714	75197	112	99948.81171.79491	1549853093	2349240	4	**10**
10	3204.06995.89127	48456438405	75309	115	99948.65649.77158	1552202333	2349236	4	50
20	3208.91560.27532	48456362981	75424	114	99948.50104.25589	1554551569	2349232	4	40
30	3213.76123.90513	48456287443	75538	113	99948.34535.24788	1556900801	2349229	3	30
40	3218.60686.77956	48456211792	75651	115	99948.18942.74758	1559250030	2349226	3	20
50	3223.45248.89748	48456136026	75766	112	99948.03326.75502	1561599256	2349221	5	10
51	3228.29810.25774	48456060148	75878	117	99947.87687.27025	1563948477	2349218	3	**9**
10	3233.14370.85922	48455984153	75995	111	99947.72024.29330	1566297695	2349215	3	50
20	3237.98930.70075	48455908047	76106	115	99947.56337.82420	1568646910	2349210	5	40
30	3242.83489.78122	48455831826	76221	114	99947.40627.86300	1570996120	2349207	3	30
40	3247.68048.09948	48455755491	76335	114	99947.24894.40973	1573345327	2349203	4	20
50	3252.52605.65439	48455679042	76449	113	99947.09137.46443	1575694530	2349199	4	10
52	3257.37162.44481	48455602480	76562	115	99946.93357.02714	1578043729	2349196	3	**8**
10	3262.21718.46961	48455525803	76677	114	99946.77553.09789	1580392925	2349193	3	50
20	3267.06273.72764	48455449012	76791	113	99946.61725.67671	1582742118	2349187	6	40
30	3271.90828.21776	48455372108	76904	114	99946.45874.76366	1585091305	2349186	1	30
40	3276.75381.93884	48455295090	77018	114	99946.30000.35875	1587440491	2349180	6	20
50	3281.59934.88974	48455217958	77132	114	99946.14102.46204	1589789671	2349177	3	10
53	3286.44487.06932	48455140712	77246	114	99945.98181.07356	1592138848	2349173	4	**7**
10	3291.29038.47644	48455063352	77360	114	99945.82236.19335	1594488021	2349171	2	50
20	3296.13589.10996	48454985878	77474	114	99945.66267.82143	1596837192	2349165	6	40
30	3300.98138.96874	48454908290	77588	113	99945.50275.95786	1599186357	2349162	3	30
40	3305.82688.05164	48454830589	77701	115	99945.34260.60267	1601535519	2349159	3	20
50	3310.67236.35753	48454752773	77816	113	99945.18221.75589	1603884678	2349154	5	10
54	3315.51783.88526	48454674844	77929	114	99945.02159.41757	1606233832	2349151	3	**6**
10	3320.36330.63370	48454596801	78043	114	99944.86073.58774	1608582983	2349147	4	50
20	3325.20876.60171	48454518644	78157	115	99944.69964.26644	1610932130	2349143	4	40
30	3330.05421.78815	48454440372	78272	112	99944.53831.45371	1613281273	2349140	3	30
40	3334.89966.19187	48454361988	78384	115	99944.37675.14958	1615630413	2349135	5	20
50	3339.74509.81175	48454283489	78499	114	99944.21495.35410	1617979548	2349133	2	10
55	3344.59052.64664	48454204876	78613	114	99944.05292.06729	1620328681	2349127	6	**5**
10	3349.43594.69540	48454126149	78727	113	99943.89065.28921	1622677808	2349125	2	50
20	3354.28135.95689	48454047309	78840	114	99943.72815.01988	1625026933	2349120	5	40
30	3359.12676.42998	48453968355	78954	114	99943.56541.25935	1627376053	2349116	4	30
40	3363.97216.11353	48453889287	79068	115	99943.40244.00766	1629725169	2349113	3	20
50	3368.81755.00640	48453810104	79183	113	99943.23923.26484	1632074282	2349110	3	10
56	3373.66293.10744	48453730808	79296	113	99943.07579.03092	1634423392	2349104	6	**4**
10	3378.50830.41552	48453651399	79409	116	99942.91211.30596	1636772496	2349102	2	50
20	3383.35366.92951	48453571874	79525	112	99942.74820.08998	1639121598	2349097	5	40
30	3388.19902.64825	48453492237	79637	114	99942.58405.38303	1641470695	2349093	4	30
40	3393.04437.57062	48453412486	79751	116	99942.41967.18515	1643819788	2349090	3	20
50	3397.88971.69548	48453332619	79867	111	99942.25505.49637	1646168878	2349086	4	10
57	3402.73505.02167	48453252641	79978	116	99942.09020.31673	1648517964	2349082	4	**3**
10	3407.58037.54808	48453172547	80094	113	99941.92511.64627	1650867046	2349078	4	50
20	3412.42569.27355	48453092340	80207	113	99941.75979.48503	1653216124	2349074	4	40
30	3417.27100.19695	48453012020	80320	116	99941.59423.83305	1655565198	2349070	4	30
40	3422.11630.31715	48452931584	80436	113	99941.42844.69037	1657914268	2349067	3	20
50	3426.96159.63299	48452851035	80549	113	99941.26242.05702	1660263335	2349062	5	10
58	3431.80688.14334	48452770373	80662	115	99941.09615.93305	1662612397	2349059	3	**2**
10	3436.65215.84707	48452689596	80777	113	99940.92966.31849	1664961456	2349054	5	50
20	3441.49742.74303	48452608706	80890	114	99940.76293.21339	1667310510	2349051	3	40
30	3446.34268.83009	48452527702	81004	115	99940.59596.61778	1669659561	2349047	4	30
40	3451.18794.10711	48452446583	81119	113	99940.42876.53170	1672008608	2349042	5	20
50	3456.03318.57294	48452365351	81232	114	99940.26132.95520	1674357650	2349040	2	10
59	3460.87842.22645	48452284005	81346	113	99940.09365.88830	1676706690	2349035	5	**1**
10	3465.72365.06650	48452202546	81459	116	99939.92575.33105	1679055725	2349030	5	50
20	3470.56887.09196	48452120971	81575	112	99939.75761.28350	1681404755	2349028	2	40
30	3475.41408.30167	48452039284	81687	114	99939.58923.74567	1683753783	2349023	5	30
40	3480.25928.69451	48451957483	81801	115	99939.42062.71761	1686102806	2349019	4	20
50	3485.10448.26934	48451875567	81916	113	99939.25178.19936	1688451825	2349015	4	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**o**

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2	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	3489.94967.02501	48451793538	82029	115	99939.08270.19096	1690800840	2349012	3	**60**
10	3494.79484.96039	48451711394	82144	112	99938.91338.69244	1693149852	2349006	6	50
20	3499.64002.07433	48451629138	82256	115	99938.74383.70386	1695498858	2349004	2	40
30	3504.48518.36571	48451546767	82371	114	99938.57405.22524	1697847862	2349000	4	30
40	3509.33033.83338	48451464282	82485	114	99938.40403.25662	1700196862	2348994	6	20
50	3514.17548.47620	48451381683	82599	114	99938.23377.79806	1702545856	2348992	2	10
1	3519.02062.29303	48451298970	82713	113	99938.06328.84958	1704894848	2348987	5	**59**
10	3523.86575.28273	48451216144	82826	114	99937.89256.41123	1707243835	2348983	4	50
20	3528.71087.44417	48451133204	82940	114	99937.72160.48305	1709592818	2348980	3	40
30	3533.55598.77621	48451050150	83054	115	99937.55041.06507	1711941798	2348975	5	30
40	3538.40109.27771	48450966981	83169	112	99937.37898.15734	1714290773	2348971	4	20
50	3543.24618.94752	48450883700	83281	116	99937.20731.75990	1716639744	2348967	4	10
2	3548.09127.78452	48450800303	83397	112	99937.03541.87279	1718988711	2348963	4	**58**
10	3552.93635.78755	48450716794	83509	115	99936.86328.49605	1721337674	2348959	4	50
20	3557.78142.95549	48450633170	83624	113	99936.69091.62972	1723686633	2348956	3	40
30	3562.62649.28719	48450549433	83737	114	99936.51831.27383	1726035589	2348950	6	30
40	3567.47154.78152	48450465582	83851	115	99936.34547.42844	1728384539	2348947	3	20
50	3572.31659.43734	48450381616	83966	113	99936.17240.09358	1730733486	2348943	4	10
3	3577.16163.25350	48450297537	84079	115	99935.99909.26929	1733082429	2348939	4	**57**
10	3582.00666.22887	48450213343	84194	112	99935.82554.95561	1735431368	2348934	5	50
20	3586.85168.36230	48450129037	84306	114	99935.65177.15259	1737780302	2348931	3	40
30	3591.69669.65267	48450044617	84420	116	99935.47775.86026	1740129233	2348926	5	30
40	3596.54170.09884	48449960081	84536	112	99935.30351.07867	1742478159	2348923	3	20
50	3601.38669.69965	48449875433	84648	114	99935.12902.80785	1744827082	2348918	5	10
4	3606.23168.45398	48449790671	84762	115	99934.95431.04785	1747176000	2348915	3	**56**
10	3611.07666.36069	48449705794	84877	113	99934.77935.79870	1749524915	2348909	6	50
20	3615.92163.41863	48449620804	84990	114	99934.60417.06046	1751873824	2348906	3	40
30	3620.76659.62667	48449535700	85104	114	99934.42874.83316	1754222730	2348903	3	30
40	3625.61154.98367	48449450482	85218	113	99934.25309.11683	1756571633	2348896	7	20
50	3630.45649.48849	48449365151	85331	116	99934.07719.91154	1758920529	2348895	1	10
5	3635.30143.14000	48449279704	85447	112	99933.90107.21730	1761269424	2348889	6	**55**
10	3640.14635.93704	48449194145	85559	114	99933.72471.03417	1763618313	2348885	4	50
20	3644.99127.87849	48449108472	85673	115	99933.54811.36219	1765967198	2348881	4	40
30	3649.83618.96321	48449022684	85788	113	99933.37128.20140	1768316079	2348878	3	30
40	3654.68109.19005	48448936783	85901	114	99933.19421.55183	1770664957	2348872	6	20
50	3659.52598.55788	48448850768	86015	114	99933.01691.41354	1773013829	2348869	3	10
6	3664.37087.06556	48448764639	86129	113	99932.83937.78656	1775362698	2348864	5	**54**
10	3669.21574.71195	48448678397	86242	116	99932.66160.67094	1777711562	2348861	3	50
20	3674.06061.49592	48448592039	86358	112	99932.48360.06671	1780060423	2348855	6	40
30	3678.90547.41631	48448505569	86470	114	99932.30535.97393	1782409278	2348853	2	30
40	3683.75032.47200	48448418985	86584	115	99932.12688.39262	1784758131	2348847	6	20
50	3688.59516.66185	48448332286	86699	113	99931.94817.32284	1787106978	2348844	3	10
7	3693.43999.98471	48448245474	86812	114	99931.76922.76462	1789455822	2348840	4	**53**
10	3698.28482.43945	48448158548	86926	115	99931.59004.71800	1791804662	2348834	6	50
20	3703.12964.02493	48448071507	87041	111	99931.41063.18304	1794153496	2348831	3	40
30	3707.97444.74000	48447984355	87152	117	99931.23098.15977	1796502327	2348827	4	30
40	3712.81924.58355	48447897086	87269	112	99931.05109.64823	1798851154	2348823	4	20
50	3717.66403.55441	48447809705	87381	115	99930.87097.64846	1801199977	2348817	6	10
8	3722.50881.65146	48447722209	87496	113	99930.69062.16052	1803548794	2348815	2	**52**
10	3727.35358.87355	48447634600	87609	114	99930.51003.18443	1805897609	2348809	6	50
20	3732.19835.21955	48447546877	87723	114	99930.32920.72025	1808246418	2348806	3	40
30	3737.04310.68832	48447459040	87837	114	99930.14814.76801	1810595224	2348801	5	30
40	3741.88785.27872	48447371089	87951	114	99929.96685.32776	1812944025	2348797	4	20
50	3746.73258.98961	48447283024	88065	114	99929.78532.39954	1815292822	2348792	5	10
9	3751.57731.81985	48447194845	88179	113	99929.60355.98340	1817641614	2348790	2	**51**
10	3756.42203.76830	48447106553	88292	115	99929.42156.07936	1819990404	2348783	7	50
20	3761.26674.83383	48447018146	88407	113	99929.23932.68749	1822339187	2348780	3	40
30	3766.11145.01529	48446929626	88520	114	99929.05685.80782	1824687967	2348776	4	30
40	3770.95614.31155	48446840992	88634	114	99928.87415.44039	1827036743	2348771	5	20
50	3775.80082.72147	48446752244	88748	114	99928.69121.58525	1829385514	2348767	4	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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2	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	3780.64550.24391	48446663382	88862	114	99928.50804.24244	18317342 81	2348762	5	**50**
10	3785.49016.87773	48446574406	88976	114	99928.32463.41201	18340830 43	2348759	3	50
20	3790.33482.62179	48446485316	89090	113	99928.14099.09399	18364318 02	2348754	5	40
30	3795.17947.47495	48446396113	89203	114	99927.95711.28843	18387805 56	2348750	4	30
40	3800.02411.43608	48446306796	89317	115	99927.77299.99537	18411293 06	2348745	5	20
50	3804.86874.50404	48446217364	89432	113	99927.58865.21486	18434780 51	2348741	4	10
11	3809.71336.67768	48446127819	89545	114	99927.40406.94694	18458267 92	2348737	4	**49**
10	3814.55797.95587	48446038160	89659	114	99927.21925.19165	18481755 29	2348733	4	50
20	3819.40258.33747	48445948387	89773	113	99927.03419.94903	18505242 62	2348727	6	40
30	3824.24717.82134	48445858501	89886	115	99926.84891.21914	18528729 89	2348724	3	30
40	3829.09176.40635	48445768500	90001	114	99926.66339.00201	18552217 13	2348719	5	20
50	3833.93634.09135	48445678385	90115	113	99926.47763.29769	18575704 32	2348716	3	10
12	3838.78090.87520	48445588157	90228	114	99926.29164.10621	18599191 48	2348710	6	**48**
10	3843.62546.75677	48445497815	90342	115	99926.10541.42763	18622678 58	2348706	4	50
20	3848.47001.73492	48445407358	90457	112	99925.91895.26199	18646165 64	2348702	4	40
30	3853.31455.80850	48445316789	90569	115	99925.73225.60933	18669652 66	2348697	5	30
40	3858.15908.97639	48445226105	90684	114	99925.54532.46970	18693139 63	2348694	3	20
50	3863.00361.23744	48445135307	90798	113	99925.35815.84313	18716626 57	2348688	6	10
13	3867.84812.59051	48445044396	90911	115	99925.17075.72968	18740113 45	2348684	4	**47**
10	3872.69263.03447	48444953370	91026	113	99924.98312.12939	18763600 29	2348680	4	50
20	3877.53712.56817	48444862231	91139	115	99924.79525.04230	18787087 09	2348675	5	40
30	3882.38161.19048	48444770977	91254	112	99924.60714.46846	18810573 84	2348672	3	30
40	3887.22608.90025	48444679611	91366	115	99924.41880.40790	18834060 56	2348666	6	20
50	3892.07055.69636	48444588130	91481	114	99924.23022.86068	18857547 22	2348662	4	10
14	3896.91501.57766	48444496535	91595	114	99924.04141.82684	18881033 84	2348658	4	**46**
10	3901.75946.54301	48444404826	91709	113	99923.85237.30642	18904520 42	2348653	5	50
20	3906.60390.59127	48444313004	91822	115	99923.66309.29947	18928006 95	2348649	4	40
30	3911.44833.72131	48444221067	91937	113	99923.47357.80603	18951493 44	2348644	5	30
40	3916.29275.93198	48444129017	92050	113	99923.28382.82615	18974979 88	2348641	3	20
50	3921.13717.22215	48444036854	92163	116	99923.09384.35986	18998466 29	2348634	7	10
15	3925.98157.59069	48443944575	92279	113	99922.90362.40723	19021952 63	2348632	2	**45**
10	3930.82597.03644	48443852183	92392	113	99922.71316.96828	19045438 95	2348626	6	50
20	3935.67035.55827	48443759678	92505	115	99922.52248.04307	19068925 21	2348622	4	40
30	3940.51473.15505	48443667058	92620	113	99922.33155.63164	19092411 43	2348617	5	30
40	3945.35909.82563	48443574325	92733	115	99922.14039.73404	19115897 60	2348613	4	20
50	3950.20345.56888	48443481477	92848	113	99921.94900.35031	19139383 73	2348609	4	10
16	3955.04780.38365	48443388516	92961	113	99921.75737.48049	19162869 82	2348604	5	**44**
10	3959.89214.26881	48443295442	93074	116	99921.56551.12463	19186355 86	2348600	4	50
20	3964.73647.22323	48443202252	93190	112	99921.37341.28277	19209841 86	2348594	6	40
30	3969.58079.24575	48443108950	93302	115	99921.18107.95497	19233327 80	2348591	3	30
40	3974.42510.33525	48443015533	93417	114	99920.98851.14126	19256813 71	2348586	5	20
50	3979.26940.49058	48442922002	93531	113	99920.79570.84169	19280299 57	2348581	5	10
17	3984.11369.71060	48442828358	93644	113	99920.60267.05631	19303785 38	2348578	3	**43**
10	3988.95797.99418	48442734601	93757	116	99920.40939.78515	19327271 16	2348571	7	50
20	3993.80225.34019	48442640728	93873	113	99920.21589.02828	19350756 87	2348568	3	40
30	3998.64651.74747	48442546742	93986	114	99920.02214.78573	19374242 55	2348564	4	30
40	4003.49077.21489	48442452642	94100	113	99919.82817.05754	19397728 19	2348558	6	20
50	4008.33501.74131	48442358429	94213	115	99919.63395.84377	19421213 77	2348554	4	10
18	4013.17925.32560	48442264101	94328	113	99919.43951.14446	19444699 31	2348550	4	**42**
10	4018.02347.96661	48442169660	94441	115	99919.24482.95965	19468184 81	2348544	6	50
20	4022.86769.66321	48442075104	94556	112	99919.04991.28940	19491670 25	2348541	3	40
30	4027.71190.41425	48441980436	94668	115	99918.85476.13374	19515155 66	2348536	5	30
40	4032.55610.21861	48441885653	94783	114	99918.65937.49272	19538641 02	2348531	5	20
50	4037.40029.07514	48441790756	94897	114	99918.46375.36639	19562126 33	2348527	4	10
19	4042.24446.98270	48441695745	95011	114	99918.26789.75479	19585611 60	2348521	6	**41**
10	4047.08863.94015	48441600620	95125	112	99918.07180.65798	19609096 81	2348518	3	50
20	4051.93279.94635	48441505383	95237	116	99917.87548.07599	19632581 99	2348513	5	40
30	4056.77695.00018	48441410030	95353	113	99917.67892.00887	19656067 12	2348508	5	30
40	4061.62109.10048	48441314564	95466	114	99917.48212.45667	19679552 20	2348503	5	20
50	4066.46522.24612	48441218984	95580	114	99917.28509.41944	19703037 23	2348500	3	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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2	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	4071.30934.43596	48441123290	95694	113	99917.08782.89721	1972652223	2348493	7	**40**
10	4076.15345.66886	48441027483	95807	115	99916.89032.89005	1975000716	2348490	3	50
20	4080.99755.94369	48440931561	95922	114	99916.69259.39799	1977349206	2348485	5	40
30	4085.84165.25930	48440835525	96036	112	99916.49462.42108	1979697691	2348481	4	30
40	4090.68573.61455	48440739377	96148	116	99916.29641.95936	1982046172	2348475	6	20
50	4095.52981.00832	48440643113	96264	113	99916.09798.01289	1984394647	2348471	4	10
21	4100.37387.43945	48440546736	96377	113	99915.89930.58171	1986743118	2348466	5	**39**
10	4105.21792.90681	48440450246	96490	115	99915.70039.66587	1989091584	2348462	4	50
20	4110.06197.40927	48440353641	96605	114	99915.50125.26541	1991440046	2348457	5	40
30	4114.90600.94568	48440256922	96719	113	99915.30187.38038	1993788503	2348452	5	30
40	4119.75003.51490	48440160090	96832	114	99915.10226.01083	1996136955	2348448	4	20
50	4124.59405.11580	48440063144	96946	114	99914.90241.15680	1998485403	2348443	5	10
22	4129.43805.74724	48439966084	97060	115	99914.70232.81834	2000833846	2348438	5	**38**
10	4134.28205.40808	48439868909	97175	112	99914.50200.99550	2003182284	2348433	5	50
20	4139.12604.09717	48439771622	97287	114	99914.30145.68833	2005530717	2348429	4	40
30	4143.97001.81339	48439674221	97401	116	99914.10066.89687	2007879146	2348424	5	30
40	4148.81398.55560	48439576704	97517	111	99913.89964.62117	2010227570	2348420	4	20
50	4153.65794.32264	48439479076	97628	116	99913.69838.86127	2012575990	2348414	6	10
23	4158.50189.11340	48439381332	97744	113	99913.49689.61723	2014924404	2348410	4	**37**
10	4163.34582.92672	48439283475	97857	114	99913.29516.88909	2017272814	2348405	5	50
20	4168.18975.76147	48439185504	97971	113	99913.09320.67690	2019621219	2348400	5	40
30	4173.03367.61651	48439087420	98084	116	99912.89100.98071	2021969619	2348396	4	30
40	4177.87758.49071	48438989220	98200	111	99912.68857.80056	2024318015	2348391	5	20
50	4182.72148.38291	48438890909	98311	116	99912.48591.13650	2026666406	2348386	5	10
24	4187.56537.29200	48438792482	98427	114	99912.28300.98858	2029014792	2348381	5	**36**
10	4192.40925.21682	48438693941	98541	112	99912.07987.35685	2031363173	2348377	4	50
20	4197.25312.15623	48438595288	98653	115	99911.87650.24135	2033711550	2348371	6	40
30	4202.09698.10911	48438496520	98768	114	99911.67289.64214	2036059921	2348368	3	30
40	4206.94083.07431	48438397638	98882	114	99911.46905.55925	2038408289	2348361	7	20
50	4211.78467.05069	48438298642	98996	113	99911.26497.99275	2040756650	2348358	3	10
25	4216.62850.03711	48438199533	99109	114	99911.06066.94267	2043105008	2348353	5	**35**
10	4221.47232.03244	48438100310	99223	114	99910.85612.40906	2045453361	2348347	6	50
20	4226.31613.03554	48438000973	99337	115	99910.65134.39198	2047801708	2348344	3	40
30	4231.15993.04527	48437901521	99452	112	99910.44632.89146	2050150052	2348337	7	30
40	4236.00372.06048	48437801957	99564	115	99910.24107.90757	2052498389	2348334	3	20
50	4240.84750.08005	48437702278	99679	114	99910.03559.44034	2054846723	2348328	6	10
26	4245.69127.10283	48437602485	99793	113	99909.82987.48983	2057195051	2348324	4	**34**
10	4250.53503.12768	48437502579	99906	114	99909.62392.05608	2059543375	2348319	5	50
20	4255.37878.15347	48437402559	100020	114	99909.41773.13914	2061891694	2348314	5	40
30	4260.22252.17906	48437302425	100134	115	99909.21130.73906	2064240008	2348309	5	30
40	4265.06625.20331	48437202176	100249	112	99909.00464.85589	2066588317	2348304	5	20
50	4269.90997.22507	48437101815	100361	115	99908.79775.48968	2068936621	2348299	5	10
27	4274.75368.24322	48437001339	100476	113	99908.59062.64048	2071284920	2348296	3	**33**
10	4279.59738.25661	48436900750	100589	114	99908.38326.30832	2073633216	2348288	8	50
20	4284.44107.26411	48436800047	100703	115	99908.17566.49328	2075981504	2348286	2	40
30	4289.28475.26458	48436699229	100818	113	99907.96783.19538	2078329790	2348279	7	30
40	4294.12842.25687	48436598298	100931	114	99907.75976.41469	2080678069	2348276	3	20
50	4298.97208.23985	48436497253	101045	113	99907.55146.15124	2083026345	2348269	7	10
28	4303.81573.21238	48436396095	101158	115	99907.34292.40510	2085374614	2348266	3	**32**
10	4308.65937.17333	48436294822	101273	114	99907.13415.17630	2087722880	2348260	6	50
20	4313.50300.12155	48436193435	101387	112	99906.92514.46490	2090071140	2348255	5	40
30	4318.34662.05590	48436091936	101499	116	99906.71590.27095	2092419395	2348251	4	30
40	4323.19022.97526	48435990321	101615	113	99906.50642.59449	2094767646	2348245	6	20
50	4328.03382.87847	48435888593	101728	114	99906.29671.43558	2097115891	2348241	4	10
29	4332.87741.76440	48435786751	101842	113	99906.08676.79426	2099464132	2348236	5	**31**
10	4337.72099.63191	48435684796	101955	115	99905.87658.67058	2101812368	2348230	6	50
20	4342.56456.47987	48435582726	102070	113	99905.66617.06460	2104160598	2348226	4	40
30	4347.40812.30713	48435480543	102183	115	99905.45551.97636	2106508824	2348222	4	30
40	4352.25167.11256	48435378245	102298	112	99905.24463.40590	2108857046	2348214	8	20
50	4357.09520.89501	48435275835	102410	115	99905.03351.35330	2111205260	2348212	2	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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2	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	4361.93873.65336	48435173310	102525	114	99904.82215.81858	2113553472	2348206	6	**30**
10	4366.78225.38646	48435070671	102639	114	99904.61056.80180	2115901678	2348201	5	50
20	4371.62576.09317	48434967918	102753	113	99904.39874.30301	2118249879	2348196	5	40
30	4376.46925.77235	48434865052	102866	114	99904.18668.32226	2120598075	2348190	6	30
40	4381.31274.42287	48434762072	102980	115	99903.97438.85961	2122946265	2348187	3	20
50	4386.15622.04359	48434658977	103095	112	99903.76185.91509	2125294452	2348181	6	10
31	4390.99968.63336	48434555770	103207	115	99903.54909.48876	2127642633	2348176	5	**29**
10	4395.84314.19106	48434452448	103322	114	99903.33609.58067	2129990809	2348171	5	50
20	4400.68658.71554	48434349012	103436	113	99903.12286.19087	2132338980	2348166	5	40
30	4405.53002.20566	48434245463	103549	115	99902.90939.31941	2134687146	2348160	6	30
40	4410.37344.66029	48434141799	103664	112	99902.69568.96635	2137035306	2348157	3	20
50	4415.21686.07828	48434038023	103776	116	99902.48175.13172	2139383463	2348151	6	10
32	4420.06026.45851	48433934131	103892	113	99902.26757.81558	2141731614	2348146	5	**28**
10	4424.90365.79982	48433830126	104005	113	99902.05317.01798	2144079760	2348140	6	50
20	4429.74704.10108	48433726008	104118	115	99901.83852.73898	2146427900	2348137	3	40
30	4434.59041.36116	48433621775	104233	113	99901.62364.97861	2148776037	2348130	7	30
40	4439.43377.57891	48433517429	104346	114	99901.40853.73694	2151124167	2348126	4	20
50	4444.27712.75320	48433412969	104460	115	99901.19319.01401	2153472293	2348120	6	10
33	4449.12046.88289	48433308394	104575	112	99900.97760.80988	2155820413	2348117	3	**27**
10	4453.96379.96683	48433203707	104687	115	99900.76179.12458	2158168530	2348109	8	50
20	4458.80712.00390	48433098905	104802	113	99900.54573.95819	2160516639	2348106	3	40
30	4463.65042.99295	48432993990	104915	115	99900.32945.31074	2162864745	2348101	5	30
40	4468.49372.93285	48432888960	105030	113	99900.11293.18228	2165212846	2348095	6	20
50	4473.33701.82245	48432783817	105143	115	99899.89617.57287	2167560941	2348089	6	10
34	4478.18029.66062	48432678559	105258	112	99899.67918.48257	2169909030	2348086	3	**26**
10	4483.02356.44621	48432573189	105370	115	99899.46195.91141	2172257116	2348080	6	50
20	4487.86682.17810	48432467704	105485	113	99899.24449.85945	2174605196	2348075	5	40
30	4492.71006.85514	48432362106	105598	115	99899.02680.32674	2176953271	2348070	5	30
40	4497.55330.47620	48432256393	105713	113	99898.80887.31333	2179301341	2348064	6	20
50	4502.39653.04013	48432150567	105826	115	99898.59070.81928	2181649405	2348059	5	10
35	4507.23974.54580	48432044626	105941	112	99898.37230.84464	2183997464	2348055	4	**25**
10	4512.08294.99206	48431938573	106053	115	99898.15367.38945	2186345519	2348049	6	50
20	4516.92614.37779	48431832405	106168	114	99897.93480.45377	2188693568	2348045	4	40
30	4521.76932.70184	48431726123	106282	113	99897.71570.03764	2191041613	2348038	7	30
40	4526.61249.96307	48431619728	106395	114	99897.49636.14113	2193389651	2348034	4	20
50	4531.45566.16035	48431513219	106509	115	99897.27678.76428	2195737685	2348028	6	10
36	4536.29881.29254	48431406595	106624	112	99897.05697.90715	2198085713	2348024	4	**24**
10	4541.14195.35849	48431299859	106736	115	99896.83693.56978	2200433737	2348018	6	50
20	4545.98508.35708	48431193008	106851	114	99896.61665.75223	2202781755	2348014	4	40
30	4550.82820.28716	48431086043	106965	114	99896.39614.45454	2205129769	2348007	7	30
40	4555.67131.14759	48430978964	107079	112	99896.17539.67678	2207477776	2348003	4	20
50	4560.51440.93723	48430871773	107191	116	99895.95441.41899	2209825779	2347997	6	10
37	4565.35749.65496	48430764466	107307	113	99895.73319.68123	2212173776	2347993	4	**23**
10	4570.20057.29962	48430657046	107420	113	99895.51174.46354	2214521769	2347987	6	50
20	4575.04363.87008	48430549513	107533	115	99895.29005.76598	2216869756	2347982	5	40
30	4579.88669.36521	48430441865	107648	114	99895.06813.58860	2219217738	2347976	6	30
40	4584.72973.78386	48430334103	107762	113	99894.84597.93146	2221565714	2347972	4	20
50	4589.57277.12489	48430226228	107875	114	99894.62358.79460	2223913686	2347967	5	10
38	4594.41579.38717	48430118239	107989	114	99894.40096.17807	2226261653	2347960	7	**22**
10	4599.25880.56956	48430010136	108103	114	99894.17810.08194	2228609613	2347956	4	50
20	4604.10180.67092	48429901919	108217	113	99893.95500.50625	2230957569	2347950	6	40
30	4608.94479.69011	48429793589	108330	115	99893.73167.45106	2233305519	2347946	4	30
40	4613.78777.62600	48429685144	108445	113	99893.50810.91641	2235653465	2347940	6	20
50	4618.63074.47744	48429576586	108558	114	99893.28430.90236	2238001405	2347934	6	10
39	4623.47370.24330	48429467914	108672	114	99893.06027.40897	2240349339	2347930	4	**21**
10	4628.31664.92244	48429359128	108786	114	99892.83600.43628	2242697269	2347925	5	50
20	4633.15958.51372	48429250228	108900	114	99892.61149.98434	2245045194	2347918	7	40
30	4638.00251.01600	48429141214	109014	113	99892.38676.05322	2247393112	2347914	4	30
40	4642.84542.42814	48429032087	109127	114	99892.16178.64296	2249741026	2347908	6	20
50	4647.68832.74901	48428922846	109241	115	99891.93657.75362	2252088934	2347903	5	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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2	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	4652.53121.97747	48428813490	109356	112	99891.71113.38525	2254436837	2347899	4	**20**
10	4657.37410.11237	48428704022	109468	115	99891.48545.53789	2256784736	2347891	8	50
20	4662.21697.15259	48428594439	109583	114	99891.25954.21162	2259132627	2347888	3	40
30	4667.05983.09698	48428484742	109697	113	99891.03339.40647	2261480515	2347882	6	30
40	4671.90267.94440	48428374932	109810	114	99890.80701.12250	2263828397	2347876	6	20
50	4676.74551.69372	48428265008	109924	115	99890.58039.35977	2266176273	2347871	5	10
41	4681.58834.34380	48428154969	110039	112	99890.35354.11833	2268524144	2347867	4	**19**
10	4686.43115.89349	48428044818	110151	115	99890.12645.39822	2270872011	2347859	8	50
20	4691.27396.34167	48427934552	110266	113	99889.89913.19952	2273219870	2347856	3	40
30	4696.11675.68719	48427824173	110379	115	99889.67157.52226	2275567726	2347850	6	30
40	4700.95953.92892	48427713679	110494	113	99889.44378.36650	2277915576	2347845	5	20
50	4705.80231.06571	48427603072	110607	114	99889.21575.73229	2280263421	2347838	7	10
42	4710.64507.09643	48427492351	110721	114	99888.98749.61970	2282611259	2347834	4	**18**
10	4715.48782.01994	48427381516	110835	114	99888.75900.02877	2284959093	2347829	5	50
20	4720.33055.83510	48427270567	110949	113	99888.53026.95955	2287306922	2347823	6	40
30	4725.17328.54077	48427159505	111062	115	99888.30130.41210	2289654745	2347817	6	30
40	4730.01600.13582	48427048328	111177	113	99888.07210.38648	2292002562	2347812	5	20
50	4734.85870.61910	48426937038	111290	113	99887.84266.88274	2294350374	2347808	4	10
43	4739.70139.98948	48426825635	111403	116	99887.61299.90092	2296698182	2347801	7	**17**
10	4744.54408.24583	48426714116	111519	112	99887.38309.44109	2299045983	2347796	5	50
20	4749.38675.38699	48426602485	111631	114	99887.15295.50330	2301393779	2347790	6	40
30	4754.22941.41184	48426490740	111745	115	99886.92258.08761	2303741569	2347786	4	30
40	4759.07206.31924	48426378880	111860	113	99886.69197.19406	2306089355	2347780	6	20
50	4763.91470.10804	48426266907	111973	114	99886.46112.82271	2308437135	2347774	6	10
44	4768.75732.77711	48426154820	112087	114	99886.23004.97362	2310784909	2347769	5	**16**
10	4773.59994.32531	48426042619	112201	113	99885.99873.64684	2313132678	2347763	6	50
20	4778.44254.75150	48425930305	112314	114	99885.76718.84243	2315480441	2347759	4	40
30	4783.28514.05455	48425817877	112428	115	99885.53540.56043	2317828200	2347752	7	30
40	4788.12772.23332	48425705334	112543	113	99885.30338.80091	2320175952	2347747	5	20
50	4792.97029.28666	48425592678	112656	114	99885.07113.56392	2322523699	2347742	5	10
45	4797.81285.21344	48425479908	112770	113	99884.83864.84951	2324871441	2347737	5	**15**
10	4802.65540.01252	48425367025	112883	115	99884.60592.65773	2327219178	2347730	7	50
20	4807.49793.68277	48425254027	112998	113	99884.37296.98865	2329566908	2347725	5	40
30	4812.34046.22304	48425140916	113111	115	99884.13977.84232	2331914633	2347720	5	30
40	4817.18297.63220	48425027690	113226	112	99883.90635.21879	2334262353	2347715	5	20
50	4822.02547.90910	48424914352	113338	115	99883.67269.11811	2336610068	2347708	7	10
46	4826.86797.05262	48424800899	113453	114	99883.43879.54035	2338957776	2347704	4	**14**
10	4831.71045.06161	48424687332	113567	113	99883.20466.48555	2341305480	2347698	6	50
20	4836.55291.93493	48424573652	113680	114	99882.97029.95377	2343653178	2347692	6	40
30	4841.39537.67145	48424459858	113794	114	99882.73569.94507	2346000870	2347687	5	30
40	4846.23782.27003	48424345950	113908	115	99882.50086.45950	2348348557	2347681	6	20
50	4851.08025.72953	48424231927	114023	112	99882.26579.49712	2350696238	2347676	5	10
47	4855.92268.04880	48424117792	114135	114	99882.03049.05798	2353043914	2347670	6	**13**
10	4860.76509.22672	48424003543	114249	115	99881.79495.14214	2355391584	2347664	6	50
20	4865.60749.26215	48423889179	114364	113	99881.55917.74966	2357739248	2347660	4	40
30	4870.44988.15394	48423774702	114477	114	99881.32316.88058	2360086908	2347654	6	30
40	4875.29225.90096	48423660111	114591	114	99881.08692.53496	2362434562	2347648	6	20
50	4880.13462.50207	48423545406	114705	113	99880.85044.71286	2364782210	2347642	6	10
48	4884.97697.95613	48423430588	114818	115	99880.61373.41434	2367129852	2347637	5	**12**
10	4889.81932.26201	48423315655	114933	113	99880.37678.63945	2369477489	2347632	5	50
20	4894.66165.41856	48423200609	115046	114	99880.13960.38824	2371825121	2347625	7	40
30	4899.50397.42465	48423085449	115160	114	99879.90218.66078	2374172746	2347620	5	30
40	4904.34628.27914	48422970175	115274	113	99879.66453.45712	2376520366	2347616	4	20
50	4909.18857.98089	48422854788	115387	115	99879.42664.77730	2378867982	2347608	8	10
49	4914.03086.52877	48422739286	115502	114	99879.18852.62140	2381215590	2347604	4	**11**
10	4918.87313.92163	48422623670	115616	112	99878.95016.98946	2383563194	2347597	7	50
20	4923.71540.15833	48422507942	115728	116	99878.71157.88155	2385910791	2347593	4	40
30	4928.55765.23775	48422392098	115844	112	99878.47275.29771	2388258384	2347586	7	30
40	4933.39989.15873	48422276142	115956	115	99878.23369.23801	2390605970	2347582	4	20
50	4938.24211.92015	48422160071	116071	113	99877.99439.70249	2392953552	2347574	8	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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2	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	4943.08433.52086	48422043887	116184	114	99877.75486.69123	2395301126	2347571	3	**10**
10	4947.92653.95973	48421927589	116298	115	99877.51510.20426	2397648697	2347564	7	50
20	4952.76873.23562	48421811176	116413	112	99877.27510.24165	2399996261	2347558	6	40
30	4957.61091.34738	48421694651	116525	115	99877.03486.80346	2402343819	2347553	5	30
40	4962.45308.29389	48421578011	116640	113	99876.79439.88974	2404691372	2347547	6	20
50	4967.29524.07400	48421461258	116753	115	99876.55369.50055	2407038919	2347541	6	10
51	4972.13738.68658	48421344390	116868	112	99876.31275.63595	2409386460	2347537	4	**9**
10	4976.97952.13048	48421227410	116980	116	99876.07158.29598	2411733997	2347530	7	50
20	4981.82164.40458	48421110314	117096	112	99875.83017.48071	2414081527	2347524	6	40
30	4986.66375.50772	48420993106	117208	115	99875.58853.19020	2416429051	2347519	5	30
40	4991.50585.43878	48420875783	117323	113	99875.34665.42450	2418776570	2347513	6	20
50	4996.34794.19661	48420758347	117436	114	99875.10454.18367	2421124083	2347508	5	10
52	5001.19001.78008	48420640797	117550	114	99874.86219.46776	2423471591	2347501	7	**8**
10	5006.03208.18805	48420523133	117664	114	99874.61961.27684	2425819092	2347496	5	50
20	5010.87413.41938	48420405355	117778	113	99874.37679.61096	2428166588	2347491	5	40
30	5015.71617.47293	48420287464	117891	115	99874.13374.47017	2430514079	2347485	6	30
40	5020.55820.34757	48420169458	118006	113	99873.89045.85453	2432861564	2347478	7	20
50	5025.40022.04215	48420051339	118119	113	99873.64693.76411	2435209042	2347474	4	10
53	5030.24222.55554	48419933107	118232	116	99873.40318.19895	2437556516	2347467	7	**7**
10	5035.08421.88661	48419814759	118348	112	99873.15919.15912	2439903983	2347461	6	50
20	5039.92620.03420	48419696299	118460	115	99872.91496.64468	2442251444	2347457	4	40
30	5044.76816.99719	48419577724	118575	113	99872.67050.65567	2444598901	2347450	7	30
40	5049.61012.77443	48419459036	118688	114	99872.42581.19216	2446946351	2347445	5	20
50	5054.45207.36479	48419340234	118802	113	99872.18088.25420	2449293796	2347438	7	10
54	5059.29400.76713	48419221319	118915	116	99871.93571.84186	2451641234	2347433	5	**6**
10	5064.13592.98032	48419102288	119031	111	99871.69031.95519	2453988667	2347427	6	50
20	5068.97784.00320	48418983146	119142	116	99871.44468.59425	2456336094	2347422	5	40
30	5073.81973.83466	48418863888	119258	114	99871.19881.75909	2458683516	2347416	6	30
40	5078.66162.47354	48418744516	119372	111	99870.95271.44977	2461030932	2347409	7	20
50	5083.50349.91870	48418625033	119483	117	99870.70637.66636	2463378341	2347405	4	10
55	5088.34536.16903	48418505433	119600	112	99870.45980.40890	2465725746	2347397	8	**5**
10	5093.18721.22336	48418385721	119712	114	99870.21299.67747	2468073143	2347394	3	50
20	5098.02905.08057	48418265895	119826	115	99869.96595.47210	2470420537	2347385	9	40
30	5102.87087.73952	48418145954	119941	112	99869.71867.79288	2472767922	2347382	3	30
40	5107.71269.19906	48418025901	120053	115	99869.47116.63984	2475115304	2347375	7	20
50	5112.55449.45807	48417905733	120168	113	99869.22342.01305	2477462679	2347369	6	10
56	5117.39628.51540	48417785452	120281	115	99868.97543.91257	2479810048	2347363	6	**4**
10	5122.23806.36992	48417665056	120396	113	99868.72722.33846	2482157411	2347358	5	50
20	5127.07983.02048	48417544547	120509	114	99868.47877.29077	2484504769	2347352	6	40
30	5131.92158.46595	48417423924	120623	113	99868.23008.76956	2486852121	2347346	6	30
40	5136.76332.70519	48417303188	120736	115	99867.98116.77489	2489199467	2347339	7	20
50	5141.60505.73707	48417182337	120851	113	99867.73201.30683	2491546806	2347335	4	10
57	5146.44677.56044	48417061373	120964	114	99867.48262.36542	2493894141	2347328	7	**3**
10	5151.28848.17417	48416940295	121078	115	99867.23299.95073	2496241469	2347323	5	50
20	5156.13017.57712	48416819102	121193	112	99866.98314.06281	2498588792	2347316	7	40
30	5160.97185.76814	48416697797	121305	114	99866.73304.70173	2500936108	2347311	5	30
40	5165.81352.74611	48416576378	121419	115	99866.48271.86754	2503283419	2347304	7	20
50	5170.65518.50989	48416454844	121534	113	99866.23215.56031	2505630723	2347300	4	10
58	5175.49683.05833	48416333197	121647	113	99865.98135.78008	2507978023	2347292	8	**2**
10	5180.33846.39030	48416211437	121760	116	99865.73032.52693	2510325315	2347288	4	50
20	5185.18008.50467	48416089561	121876	112	99865.47905.80090	2512672603	2347281	7	40
30	5190.02169.40028	48415967573	121988	114	99865.22755.60206	2515019884	2347275	6	30
40	5194.86329.07601	48415845471	122102	114	99864.97581.93047	2517367159	2347270	5	20
50	5199.70487.53072	48415723255	122216	114	99864.72384.78618	2519714429	2347263	7	10
59	5204.54644.76327	48415600925	122330	114	99864.47164.16926	2522061692	2347257	6	**1**
10	5209.38800.77252	48415478481	122444	114	99864.21920.07977	2524408949	2347252	5	50
20	5214.22955.55733	48415355923	122558	113	99863.96652.51776	2526756201	2347246	6	40
30	5219.07109.11656	48415233252	122671	113	99863.71361.48329	2529103447	2347240	6	30
40	5223.91261.44908	48415110468	122784	116	99863.46046.97642	2531450687	2347233	7	20
50	5228.75412.55376	48414987568	122900	113	99863.20708.99722	2533797920	2347228	5	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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3	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	5233.59562.42944	48414864555	123013	112	99862.95347.54574	2536145148	2347222	6	**60**
10	5238.43711.07499	48414741430	123125	117	99862.69962.62204	2538492370	2347216	6	50
20	5243.27858.48929	48414618188	123242	111	99862.44554.22618	2540839586	2347210	6	40
30	5248.12004.67117	48414494835	123353	115	99862.19122.35822	2543186796	2347203	7	30
40	5252.96149.61952	48414371367	123468	114	99861.93667.01823	2545533999	2347199	4	20
50	5257.80293.33319	48414247785	123582	113	99861.68188.20625	2547881198	2347192	7	10
1	5262.64435.81104	48414124090	123695	114	99861.42685.92235	2550228390	2347185	7	**59**
10	5267.48577.05194	48414000281	123809	115	99861.17160.16660	2552575575	2347181	4	50
20	5272.32717.05475	48413876357	123924	112	99860.91610.93904	2554922756	2347174	7	40
30	5277.16855.81832	48413752321	124036	115	99860.66038.23974	2557269930	2347167	7	30
40	5282.00993.34153	48413628170	124151	114	99860.40442.06877	2559617097	2347162	5	20
50	5286.85129.62323	48413503905	124265	112	99860.14822.42618	2561964259	2347157	5	10
2	5291.69264.66228	48413379528	124377	116	99859.89179.31202	2564311416	2347149	8	**58**
10	5296.53398.45756	48413255035	124493	113	99859.63512.72637	2566658565	2347144	5	50
20	5301.37531.00791	48413130429	124606	113	99859.37822.66928	2569005709	2347138	6	40
30	5306.21662.31220	48413005710	124719	114	99859.12109.14081	2571352847	2347132	6	30
40	5311.05792.36930	48412880877	124833	115	99858.86372.14102	2573699979	2347125	7	20
50	5315.89921.17807	48412755929	124948	112	99858.60611.66998	2576047104	2347120	5	10
3	5320.74048.73736	48412630869	125060	116	99858.34827.72774	2578394224	2347114	6	**57**
10	5325.58175.04605	48412505693	125176	112	99858.09020.31436	2580741338	2347107	7	50
20	5330.42300.10298	48412380405	125288	114	99857.83189.42991	2583088445	2347102	5	40
30	5335.26423.90703	48412255003	125402	114	99857.57335.07444	2585435547	2347095	7	30
40	5340.10546.45706	48412129487	125516	115	99857.31457.24802	2587782642	2347090	5	20
50	5344.94667.75193	48412003856	125631	112	99857.05555.95070	2590129732	2347082	8	10
4	5349.78787.79049	48411878113	125743	114	99856.79631.18256	2592476814	2347078	4	**56**
10	5354.62906.57162	48411752256	125857	115	99856.53682.94364	2594823892	2347071	7	50
20	5359.47024.09418	48411626284	125972	113	99856.27711.23401	2597170963	2347065	6	40
30	5364.31140.35702	48411500199	126085	114	99856.01716.05373	2599518028	2347058	7	30
40	5369.15255.35901	48411374000	126199	114	99855.75697.40287	2601865086	2347053	5	20
50	5373.99369.09901	48411247687	126313	113	99855.49655.28148	2604212139	2347047	6	10
5	5378.83481.57588	48411121261	126426	114	99855.23589.68962	2606559186	2347041	6	**55**
10	5383.67592.78849	48410994721	126540	114	99854.97500.62735	2608906227	2347033	8	50
20	5388.51702.73570	48410868067	126654	114	99854.71388.09475	2611253260	2347029	4	40
30	5393.35811.41637	48410741299	126768	114	99854.45252.09186	2613600289	2347022	7	30
40	5398.19918.82936	48410614417	126882	113	99854.19092.61875	2615947311	2347016	6	20
50	5403.04024.97353	48410487422	126995	114	99853.92909.67548	2618294327	2347009	7	10
6	5407.88129.84775	48410360313	127109	114	99853.66703.26212	2620641336	2347004	5	**54**
10	5412.72233.45088	48410233090	127223	114	99853.40473.37872	2622988340	2346998	6	50
20	5417.56335.78178	48410105753	127337	113	99853.14220.02534	2625335338	2346991	7	40
30	5422.40436.83931	48409978303	127450	115	99852.87943.20205	2627682329	2346984	7	30
40	5427.24536.62234	48409850738	127565	113	99852.61642.90892	2630029313	2346980	4	20
50	5432.08635.12972	48409723060	127678	114	99852.35319.14599	2632376293	2346972	8	10
7	5436.92732.36032	48409595268	127792	113	99852.08971.91334	2634723265	2346967	5	**53**
10	5441.76828.31300	48409467363	127905	115	99851.82601.21102	2637070232	2346961	6	50
20	5446.60922.98663	48409339343	128020	113	99851.56207.03909	2639417193	2346953	8	40
30	5451.45016.38006	48409211210	128133	114	99851.29789.39763	2641764146	2346948	5	30
40	5456.29108.49216	48409082963	128247	114	99851.03348.28669	2644111094	2346942	6	20
50	5461.13199.32179	48408954602	128361	113	99850.76883.70633	2646458036	2346935	7	10
8	5465.97288.86781	48408826128	128474	115	99850.50395.65662	2648804971	2346930	5	**52**
10	5470.81377.12909	48408697539	128589	113	99850.23884.13761	2651151901	2346923	7	50
20	5475.65464.10448	48408568837	128702	114	99849.97349.14937	2653498824	2346916	7	40
30	5480.49549.79285	48408440021	128816	113	99849.70790.69197	2655845740	2346911	5	30
40	5485.33634.19306	48408311092	128929	115	99849.44208.76546	2658192651	2346904	7	20
50	5490.17717.30398	48408182048	129044	114	99849.17603.36991	2660539555	2346898	6	10
9	5495.01799.12446	48408052890	129158	112	99848.90974.50538	2662886453	2346892	6	**51**
10	5499.85879.65336	48407923620	129270	115	99848.64322.17193	2665233345	2346885	7	50
20	5504.69958.88956	48407794235	129385	114	99848.37646.36963	2667580230	2346880	5	40
30	5509.54036.83191	48407664736	129499	113	99848.10947.09853	2669927110	2346873	7	30
40	5514.38113.47927	48407535124	129612	115	99847.84224.35870	2672273983	2346866	7	20
50	5519.22188.83051	48407405397	129727	112	99847.57478.15021	2674620849	2346861	5	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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	AD RADIVM				1.00000.00000.00000				
3	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	5524.06262.88448	48407275558	129839	115	99847.30708.47311	2676967710	2346853	8	**50**
10	5528.90335.64006	48407145604	129954	113	99847.03915.32748	2679314563	2346849	4	50
20	5533.74407.09610	48407015537	130067	115	99846.77098.71336	2681661412	2346841	8	40
30	5538.58477.25147	48406885355	130182	113	99846.50258.63083	2684008253	2346835	6	30
40	5543.42546.10502	48406755060	130295	114	99846.23395.07995	2686355088	2346829	6	20
50	5548.26613.65562	48406624651	130409	113	99845.96508.06078	2688701917	2346823	6	10
11	5553.10679.90213	48406494129	130522	115	99845.69597.57338	2691048740	2346816	7	**49**
10	5557.94744.84342	48406363492	130637	113	99845.42663.61782	2693395556	2346810	6	50
20	5562.78808.47834	48406232742	130750	114	99845.15706.19416	2695742366	2346803	7	40
30	5567.62870.80576	48406101878	130864	113	99844.88725.30247	2698089169	2346798	5	30
40	5572.46931.82454	48405970901	130977	115	99844.61720.94280	2700435967	2346790	8	20
50	5577.30991.53355	48405839809	131092	114	99844.34693.11523	2702782757	2346785	5	10
12	5582.15049.93164	48405708603	131206	112	99844.07641.81981	2705129542	2346778	7	**48**
10	5586.99107.01767	48405577285	131318	115	99843.80567.05661	2707476320	2346772	6	50
20	5591.83162.79052	48405445852	131433	114	99843.53468.82569	2709823092	2346765	7	40
30	5596.67217.24904	48405314305	131547	113	99843.26347.12712	2712169857	2346760	5	30
40	5601.51270.39209	48405182645	131660	114	99842.99201.96095	2714516617	2346752	8	20
50	5606.35322.21854	48405050871	131774	114	99842.72033.32726	2716863369	2346746	6	10
13	5611.19372.72725	48404918983	131888	114	99842.44841.22611	2719210115	2346740	6	**47**
10	5616.03421.91708	48404786981	132002	114	99842.17625.65756	2721556855	2346734	6	50
20	5620.87469.78689	48404654865	132116	112	99841.90386.62167	2723903589	2346727	7	40
30	5625.71516.33554	48404522637	132228	116	99841.63124.11851	2726250316	2346720	7	30
40	5630.55561.56191	48404390293	132344	112	99841.35838.14815	2728597036	2346715	5	20
50	5635.39605.46484	48404257837	132456	115	99841.08528.71064	2730943751	2346708	7	10
14	5640.23648.04321	48404125266	132571	113	99840.81195.80605	2733290459	2346701	7	**46**
10	5645.07689.29587	48403992582	132684	114	99840.53839.43445	2735637160	2346695	6	50
20	5649.91729.22169	48403859784	132798	115	99840.26459.59590	2737983855	2346688	7	40
30	5654.75767.81953	48403726871	132913	111	99839.99056.29047	2740330543	2346683	5	30
40	5659.59805.08824	48403593847	133024	116	99839.71629.51821	2742677226	2346676	7	20
50	5664.43841.02671	48403460707	133140	114	99839.44179.27919	2745023902	2346668	8	10
15	5669.27875.63378	48403327453	133254	112	99839.16705.57349	2747370570	2346664	4	**45**
10	5674.11908.90831	48403194087	133366	115	99838.89208.40115	2749717234	2346655	9	50
20	5678.95940.84918	48403060606	133481	114	99838.61687.76226	2752063889	2346651	4	40
30	5683.79971.45524	48402927011	133595	112	99838.34143.65686	2754410540	2346643	8	30
40	5688.64000.72535	48402793304	133707	116	99838.06576.08503	2756757183	2346637	6	20
50	5693.48028.65839	48402659481	133823	113	99837.78985.04683	2759103820	2346630	7	10
16	5698.32055.25320	48402525545	133936	113	99837.51370.54233	2761450450	2346624	6	**44**
10	5703.16080.50865	48402391496	134049	114	99837.23732.57159	2763797074	2346617	7	50
20	5708.00104.42361	48402257333	134163	114	99836.96071.13468	2766143691	2346612	5	40
30	5712.84126.99694	48402123056	134277	115	99836.68386.23165	2768490303	2346603	9	30
40	5717.68148.22750	48401988664	134392	112	99836.40677.86259	2770836906	2346599	4	20
50	5722.52168.11414	48401854160	134504	114	99836.12946.02754	2773183505	2346591	8	10
17	5727.36186.65574	48401719542	134618	114	99835.85190.72658	2775530096	2346585	6	**43**
10	5732.20203.85116	48401584810	134732	115	99835.57411.95977	2777876681	2346578	7	50
20	5737.04219.69926	48401449963	134847	112	99835.29609.72718	2780223259	2346572	6	40
30	5741.88234.19889	48401315004	134959	114	99835.01784.02887	2782569831	2346566	6	30
40	5746.72247.34893	48401179931	135073	115	99834.73934.86490	2784916397	2346558	8	20
50	5751.56259.14824	48401044743	135188	112	99834.46062.23535	2787262955	2346552	6	10
18	5756.40269.59567	48400909443	135300	116	99834.18166.14028	2789609507	2346545	7	**42**
10	5761.24278.69010	48400774027	135416	112	99833.90246.57976	2791956052	2346540	5	50
20	5766.08286.43037	48400638499	135528	114	99833.62303.55384	2794302592	2346532	8	40
30	5770.92292.81536	48400502857	135642	114	99833.34337.06260	2796649124	2346526	6	30
40	5775.76297.84393	48400367101	135756	114	99833.06347.10610	2798995650	2346520	6	20
50	5780.60301.51494	48400231231	135870	113	99832.78333.68440	2801342170	2346512	8	10
19	5785.44303.82725	48400095248	135983	115	99832.50296.79758	2803688682	2346506	6	**41**
10	5790.28304.77973	48399959150	136098	113	99832.22236.44570	2806035188	2346500	6	50
20	5795.12304.37123	48399822939	136211	113	99831.94152.62882	2808381688	2346492	8	40
30	5799.96302.60062	48399686615	136324	116	99831.66045.34702	2810728180	2346487	5	30
40	5804.80299.46677	48399550175	136440	111	99831.37914.60035	2813074667	2346480	7	20
50	5809.64294.96852	48399413624	136551	116	99831.09760.38888	2815421147	2346473	7	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**
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3	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	5814.48289.10476	48399276957	136667	112	99830.81582.71268	2817767620	2346466	7	**40**
10	5819.32281.87433	48399140178	136779	116	99830.53381.57182	2820114086	2346460	6	50
20	5824.16273.27611	48399003283	136895	111	99830.25156.96636	2822460546	2346454	6	40
30	5829.00263.30894	48398866277	137006	116	99829.96908.89636	2824807000	2346445	9	30
40	5833.84251.97171	48398729155	137122	113	99829.68637.36191	2827153445	2346441	4	20
50	5838.68239.26326	48398591920	137235	113	99829.40342.36305	2829499886	2346433	8	10
21	5843.52225.18246	48398454572	137348	115	99829.12023.89986	2831846319	2346427	6	**39**
10	5848.36209.72818	48398317109	137463	112	99828.83681.97240	2834192746	2346420	7	50
20	5853.20192.89927	48398179534	137575	116	99828.55316.58074	2836539166	2346413	7	40
30	5858.04174.69461	48398041843	137691	113	99828.26927.72495	2838885579	2346407	6	30
40	5862.88155.11304	48397904039	137804	113	99827.98515.40509	2841231986	2346399	8	20
50	5867.72134.15343	48397766122	137917	114	99827.70079.62124	2843578385	2346394	5	10
22	5872.56111.81465	48397628091	138031	114	99827.41620.37345	2845924779	2346386	8	**38**
10	5877.40088.09556	48397489946	138145	114	99827.13137.66180	2848271165	2346381	5	50
20	5882.24062.99502	48397351687	138259	113	99826.84631.48634	2850617546	2346372	9	40
30	5887.08036.51189	48397213315	138372	115	99826.56101.84716	2852963918	2346367	5	30
40	5891.92008.64504	48397074828	138487	112	99826.27548.74431	2855310285	2346360	7	20
50	5896.75979.39332	48396936229	138599	116	99825.98972.17786	2857656645	2346352	8	10
23	5901.59948.75561	48396797514	138715	111	99825.70372.14789	2860002997	2346347	5	**37**
10	5906.43916.73075	48396658688	138826	116	99825.41748.65445	2862349344	2346340	7	50
20	5911.27883.31763	48396519746	138942	113	99825.13101.69761	2864695684	2346333	7	40
30	5916.11848.51509	48396380691	139055	114	99824.84431.27744	2867042017	2346325	8	30
40	5920.95812.32200	48396241522	139169	113	99824.55737.39402	2869388342	2346320	5	20
50	5925.79774.73722	48396102240	139282	115	99824.27020.04740	2871734662	2346313	7	10
24	5930.63735.75962	48395962843	139397	112	99823.98279.23765	2874080975	2346305	8	**36**
10	5935.47695.38805	48395823334	139509	116	99823.69514.96485	2876427280	2346300	5	50
20	5940.31653.62139	48395683709	139625	111	99823.40727.22905	2878773580	2346292	8	40
30	5945.15610.45848	48395543973	139736	116	99823.11916.03033	2881119872	2346285	7	30
40	5949.99565.89821	48395404121	139852	113	99822.83081.36876	2883466157	2346279	6	20
50	5954.83519.93942	48395264156	139965	114	99822.54223.24440	2885812436	2346273	6	10
25	5959.67472.58098	48395124077	140079	114	99822.25341.65731	2888158709	2346264	9	**35**
10	5964.51423.82175	48394983884	140193	112	99821.96436.60758	2890504973	2346259	5	50
20	5969.35373.66059	48394843579	140305	116	99821.67508.09526	2892851232	2346252	7	40
30	5974.19322.09638	48394703158	140421	112	99821.38556.12042	2895197484	2346244	8	30
40	5979.03269.12796	48394562625	140533	115	99821.09580.68314	2897543728	2346239	5	20
50	5983.87214.75421	48394421977	140648	113	99820.80581.78347	2899889967	2346230	9	10
26	5988.71158.97398	48394281216	140761	114	99820.51559.42150	2902236197	2346225	5	**34**
10	5993.55101.78614	48394140341	140875	114	99820.22513.59728	2904582422	2346218	7	50
20	5998.39043.18955	48393999352	140989	113	99819.93444.31088	2906928640	2346210	8	40
30	6003.22983.18307	48393858250	141102	115	99819.64351.56238	2909274850	2346204	6	30
40	6008.06921.76557	48393717033	141217	113	99819.35235.35184	2911621054	2346197	7	20
50	6012.90858.93590	48393575703	141330	113	99819.06095.67933	2913967251	2346191	6	10
27	6017.74794.69293	48393434260	141443	115	99818.76932.54491	2916313442	2346182	9	**33**
10	6022.58729.03553	48393292702	141558	113	99818.47745.94867	2918659624	2346177	5	50
20	6027.42661.96255	48393151031	141671	114	99818.18535.89066	2921005801	2346170	7	40
30	6032.26593.47286	48393009246	141785	114	99817.89302.37095	2923351971	2346163	7	30
40	6037.10523.56532	48392867347	141899	113	99817.60045.38961	2925698134	2346155	8	20
50	6041.94452.23879	48392725335	142012	114	99817.30764.94672	2928044289	2346149	6	10
28	6046.78379.49214	48392583209	142126	115	99817.01461.04234	2930390438	2346143	6	**32**
10	6051.62305.32423	48392440968	142241	112	99816.72133.67653	2932736581	2346134	9	50
20	6056.46229.73391	48392298615	142353	114	99816.42782.84938	2935082715	2346129	5	40
30	6061.30152.72006	48392156148	142467	115	99816.13408.56094	2937428844	2346121	8	30
40	6066.14074.28154	48392013566	142582	112	99815.84010.81129	2939774965	2346115	6	20
50	6070.97994.41720	48391870872	142694	116	99815.54589.60049	2942121080	2346107	8	10
29	6075.81913.12592	48391728062	142810	111	99815.25144.92862	2944467187	2346101	6	**31**
10	6080.65830.40654	48391585141	142921	116	99814.95676.79574	2946813288	2346094	7	50
20	6085.49746.25795	48391442104	143037	113	99814.66185.20192	2949159382	2346086	8	40
30	6090.33660.67899	48391298954	143150	113	99814.36670.14724	2951505468	2346081	5	30
40	6095.17573.66853	48391155691	143263	115	99814.07131.63175	2953851549	2346072	9	20
50	6100.01485.22544	48391012313	143378	113	99813.77569.65554	2956197621	2346066	6	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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3	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	6104.85395.34857	48390868822	143491	114	99813.47984.21867	2958543687	2346059	7	**30**
10	6109.69304.03679	48390725217	143605	113	99813.18375.32121	2960889746	2346052	7	50
20	6114.53211.28896	48390581499	143718	115	99812.88742.96323	2963235798	2346046	6	40
30	6119.37117.10395	48390437666	143833	112	99812.59087.14479	2965581844	2346037	9	30
40	6124.21021.48061	48390293721	143945	116	99812.29407.86598	2967927881	2346032	5	20
50	6129.04924.41782	48390149660	144061	112	99811.99705.12685	2970273913	2346023	9	10
31	6133.88825.91442	48390005487	144173	114	99811.69978.92749	2972619936	2346018	5	**29**
10	6138.72725.96929	48389861200	144287	115	99811.40229.26795	2974965954	2346010	8	50
20	6143.56624.58129	48389716798	144402	112	99811.10456.14831	2977311964	2346003	7	40
30	6148.40521.74927	48389572284	144514	115	99810.80659.56864	2979657967	2345997	6	30
40	6153.24417.47211	48389427655	144629	113	99810.50839.52900	2982003964	2345988	9	20
50	6158.08311.74866	48389282913	144742	113	99810.20996.02948	2984349952	2345983	5	10
32	6162.92204.57779	48389138058	144855	116	99809.91129.07013	2986695935	2345975	8	**28**
10	6167.76095.95837	48388993087	144971	112	99809.61238.65103	2989041910	2345968	7	50
20	6172.59985.88924	48388848004	145083	114	99809.31324.77225	2991387878	2345961	7	40
30	6177.43874.36928	48388702807	145197	114	99809.01387.43386	2993733839	2345954	7	30
40	6182.27761.39735	48388557496	145311	114	99808.71426.63593	2996079793	2345947	7	20
50	6187.11646.97231	48388412071	145425	113	99808.41442.37853	2998425740	2345940	7	10
33	6191.95531.09302	48388266533	145538	115	99808.11434.66173	3000771680	2345932	8	**27**
10	6196.79413.75835	48388120880	145653	112	99807.81403.48561	3003117612	2345927	5	50
20	6201.63294.96715	48387975115	145765	115	99807.51348.85022	3005463539	2345918	9	40
30	6206.47174.71830	48387829235	145880	113	99807.21270.75565	3007809457	2345913	5	30
40	6211.31053.01065	48387683242	145993	114	99806.91169.20195	3010155370	2345903	10	20
50	6216.14929.84307	48387537135	146107	114	99806.61044.18922	3012501273	2345899	4	10
34	6220.98805.21442	48387390914	146221	113	99806.30895.71750	3014847172	2345889	10	**26**
10	6225.82679.12356	48387244580	146334	115	99806.00723.78689	3017193061	2345884	5	50
20	6230.66551.56936	48387098131	146449	112	99805.70528.39744	3019538945	2345877	7	40
30	6235.50422.55067	48386951570	146561	115	99805.40309.54922	3021884822	2345868	9	30
40	6240.34292.06637	48386804894	146676	114	99805.10067.24232	3024230690	2345863	5	20
50	6245.18160.11531	48386658104	146790	113	99804.79801.47679	3026576553	2345854	9	10
35	6250.02026.69635	48386511201	146903	114	99804.49512.25272	3028922407	2345849	5	**25**
10	6254.85891.80836	48386364184	147017	113	99804.19199.57016	3031268256	2345840	9	50
20	6259.69755.45020	48386217054	147130	115	99803.88863.42920	3033614096	2345834	6	40
30	6264.53617.62074	48386069809	147245	113	99803.58503.82990	3035959930	2345826	8	30
40	6269.37478.31883	48385922451	147358	114	99803.28120.77234	3038305756	2345819	7	20
50	6274.21337.54334	48385774979	147472	113	99802.97714.25659	3040651575	2345812	7	10
36	6279.05195.29313	48385627394	147585	114	99802.67284.28272	3042997387	2345806	6	**24**
10	6283.89051.56707	48385479695	147699	115	99802.36830.85079	3045343193	2345797	9	50
20	6288.72906.36402	48385331881	147814	112	99802.06353.96089	3047688990	2345791	6	40
30	6293.56759.68283	48385183955	147926	115	99801.75853.61308	3050034781	2345784	7	30
40	6298.40611.52238	48385035914	148041	113	99801.45329.80743	3052380565	2345776	8	20
50	6303.24461.88152	48384887760	148154	113	99801.14782.54402	3054726341	2345768	8	10
37	6308.08310.75912	48384739493	148267	116	99800.84211.82293	3057072109	2345763	5	**23**
10	6312.92158.15405	48384591110	148383	111	99800.53617.64421	3059417872	2345755	8	50
20	6317.76004.06515	48384442616	148494	116	99800.23000.00794	3061763627	2345747	8	40
30	6322.59848.49131	48384294006	148610	113	99799.92358.91420	3064109374	2345741	6	30
40	6327.43691.43137	48384145283	148723	113	99799.61694.36305	3066455115	2345733	8	20
50	6332.27532.88420	48383996447	148836	114	99799.31006.35457	3068800848	2345726	7	10
38	6337.11372.84867	48383847497	148950	115	99799.00294.88883	3071146574	2345718	8	**22**
10	6341.95211.32364	48383698432	149065	112	99798.69559.96591	3073492292	2345712	6	50
20	6346.79048.30796	48383549255	149177	114	99798.38801.58587	3075838004	2345704	8	40
30	6351.62883.80051	48383399964	149291	115	99798.08019.74879	3078183708	2345698	6	30
40	6356.46717.80015	48383250558	149406	112	99797.77214.45473	3080529406	2345689	9	20
50	6361.30550.30573	48383101040	149518	115	99797.46385.70378	3082875095	2345682	7	10
39	6366.14381.31613	48382951407	149633	113	99797.15533.49601	3085220777	2345676	6	**21**
10	6370.98210.83020	48382801661	149746	115	99796.84657.83148	3087566453	2345668	8	50
20	6375.82038.84681	48382651800	149861	112	99796.53758.71027	3089912121	2345661	7	40
30	6380.65865.36481	48382501827	149973	115	99796.22836.13245	3092257782	2345653	8	30
40	6385.49690.38308	48382351739	150088	112	99795.91890.09810	3094603435	2345647	6	20
50	6390.33513.90047	48382201539	150200	116	99795.60920.60728	3096949082	2345639	8	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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3	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	6395.17335.91586	48382051223	150316	112	99795.29927.66007	3099294721	2345631	8	**20**
10	6400.01156.42809	48381900795	150428	115	99794.98911.25655	3101640352	2345624	7	50
20	6404.84975.43604	48381750252	150543	113	99794.67871.39679	3103985976	2345618	6	40
30	6409.68792.93856	48381599596	150656	113	99794.36808.08085	3106331594	2345610	8	30
40	6414.52608.93452	48381448827	150769	115	99794.05721.30881	3108677204	2345602	8	20
50	6419.36423.42279	48381297943	150884	114	99793.74611.08075	3111022806	2345595	7	10
41	6424.20236.40222	48381146945	150998	112	99793.43477.39674	3113368401	2345588	7	**19**
10	6429.04047.87167	48380995835	151110	114	99793.12320.25685	3115713989	2345580	8	50
20	6433.87857.83002	48380844611	151224	116	99792.81139.66116	3118059569	2345574	6	40
30	6438.71666.27613	48380693271	151340	111	99792.49935.60973	3120405143	2345566	8	30
40	6443.55473.20884	48380541820	151451	115	99792.18708.10264	3122750709	2345558	8	20
50	6448.39278.62704	48380390254	151566	114	99791.87457.13997	3125096267	2345551	7	10
42	6453.23082.52958	48380238574	151680	112	99791.56182.72179	3127441818	2345544	7	**18**
10	6458.06884.91532	48380086782	151792	116	99791.24884.84817	3129787362	2345537	7	50
20	6462.90685.78314	48379934874	151908	113	99790.93563.51918	3132132899	2345529	8	40
30	6467.74485.13188	48379782853	152021	112	99790.62218.73490	3134478428	2345521	8	30
40	6472.58282.96041	48379630720	152133	116	99790.30850.49541	3136823949	2345515	6	20
50	6477.42079.26761	48379478471	152249	113	99789.99458.80077	3139169464	2345507	8	10
43	6482.25874.05232	48379326109	152362	113	99789.68043.65106	3141514971	2345499	8	**17**
10	6487.09667.31341	48379173634	152475	115	99789.36605.04636	3143860470	2345493	6	50
20	6491.93459.04975	48379021044	152590	112	99789.05142.98673	3146205963	2345484	9	40
30	6496.77249.26019	48378868342	152702	115	99788.73657.47226	3148551447	2345478	6	30
40	6501.61037.94361	48378715525	152817	113	99788.42148.50301	3150896925	2345470	8	20
50	6506.44825.09886	48378562595	152930	115	99788.10616.07906	3153242395	2345463	7	10
44	6511.28610.72481	48378409550	153045	112	99787.79060.20048	3155587858	2345455	8	**16**
10	6516.12394.82031	48378256393	153157	115	99787.47480.86735	3157933313	2345447	8	50
20	6520.96177.38424	48378103121	153272	113	99787.15878.07975	3160278760	2345441	6	40
30	6525.79958.41545	48377949736	153385	113	99786.84251.83774	3162624201	2345433	8	30
40	6530.63737.91281	48377796238	153498	116	99786.52602.14140	3164969634	2345425	8	20
50	6535.47515.87519	48377642624	153614	112	99786.20928.99081	3167315059	2345418	7	10
45	6540.31292.30143	48377488898	153726	114	99785.89232.38604	3169660477	2345411	7	**15**
10	6545.15067.19041	48377335058	153840	113	99785.57512.32716	3172005888	2345403	8	50
20	6549.98840.54099	48377181105	153953	115	99785.25768.81425	3174351291	2345396	7	40
30	6554.82612.35204	48377027037	154068	113	99784.94001.84738	3176696687	2345388	8	30
40	6559.66382.62241	48376872856	154181	114	99784.62211.42663	3179042075	2345380	8	20
50	6564.50151.35097	48376718561	154295	114	99784.30397.55208	3181387455	2345374	6	10
46	6569.33918.53658	48376564152	154409	113	99783.98560.22379	3183732829	2345366	8	**14**
10	6574.17684.17810	48376409630	154522	114	99783.66699.44184	3186078195	2345357	9	50
20	6579.01448.27440	48376254994	154636	113	99783.34815.20632	3188423552	2345352	5	40
30	6583.85210.82434	48376100245	154749	115	99783.02907.51728	3190768904	2345343	9	30
40	6588.68971.82679	48375945381	154864	114	99782.70976.37481	3193114247	2345336	7	20
50	6593.52731.28060	48375790403	154978	111	99782.39021.77898	3195459583	2345327	9	10
47	6598.36489.18463	48375635314	155089	117	99782.07043.72988	3197804910	2345322	5	**13**
10	6603.20245.53777	48375480108	155206	112	99781.75042.22756	3200150232	2345313	9	50
20	6608.04000.33885	48375324790	155318	113	99781.43017.27211	3202495545	2345306	7	40
30	6612.87753.58675	48375169359	155431	115	99781.10968.86360	3204840851	2345297	9	30
40	6617.71505.28034	48375013813	155546	114	99780.78897.00212	3207186148	2345292	5	20
50	6622.55255.41847	48374858153	155660	112	99780.46801.68772	3209531440	2345282	10	10
48	6627.39004.00000	48374702381	155772	116	99780.14682.92050	3211876722	2345276	6	**12**
10	6632.22751.02381	48374546493	155888	111	99779.82540.70052	3214221998	2345268	8	50
20	6637.06496.48874	48374390494	155999	116	99779.50375.02786	3216567266	2345260	8	40
30	6641.90240.39368	48374234379	156115	113	99779.18185.90260	3218912526	2345253	7	30
40	6646.73982.73747	48374078151	156228	113	99778.85973.32481	3221257779	2345246	7	20
50	6651.57723.51898	48373921810	156341	115	99778.53737.29456	3223603025	2345237	9	10
49	6656.41462.73708	48373765354	156456	112	99778.21477.81194	3225948262	2345230	7	**11**
10	6661.25200.39062	48373608786	156568	115	99777.89194.87702	3228293492	2345223	7	50
20	6666.08936.47848	48373452103	156683	113	99777.56888.48987	3230638715	2345215	8	40
30	6670.92670.99951	48373295307	156796	115	99777.24558.65057	3232983930	2345207	8	30
40	6675.76403.95258	48373138396	156911	112	99776.92205.35920	3235329137	2345200	7	20
50	6680.60135.33654	48372981373	157023	114	99776.59828.61583	3237674337	2345192	8	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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3	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	6685.43865.15027	48372824236	157137	115	99776.27428.42054	3240019529	2345184	8	**10**
10	6690.27593.39263	48372666984	157252	113	99775.95004.77341	3242364713	2345178	6	50
20	6695.11320.06247	48372509619	157365	113	99775.62557.67450	3244709891	2345168	10	40
30	6699.95045.15866	48372352141	157478	114	99775.30087.12391	3247055059	2345162	6	30
40	6704.78768.68007	48372194549	157592	114	99774.97593.12170	3249400221	2345155	7	20
50	6709.62490.62556	48372036843	157706	114	99774.65075.66794	3251745376	2345145	10	10
51	6714.46210.99399	48371879023	157820	113	99774.32534.76273	3254090521	2345139	6	**9**
10	6719.29929.78422	48371721090	157933	114	99773.99970.40613	3256435660	2345132	7	50
20	6724.13646.99512	48371563043	158047	114	99773.67382.59821	3258780792	2345122	10	40
30	6728.97362.62555	48371404882	158161	113	99773.34771.33907	3261125914	2345117	5	30
40	6733.81076.67437	48371246608	158274	114	99773.02136.62876	3263471031	2345107	10	20
50	6738.64789.14045	48371088220	158388	114	99772.69478.46738	3265816138	2345101	6	10
52	6743.48500.02265	48370929718	158502	113	99772.36796.85499	3268161239	2345093	8	**8**
10	6748.32209.31983	48370771103	158615	115	99772.04091.79167	3270506332	2345084	9	50
20	6753.15917.03086	48370612373	158730	112	99771.71363.27751	3272851416	2345078	6	40
30	6757.99623.15459	48370453531	158842	115	99771.38611.31257	3275196494	2345069	9	30
40	6762.83327.68990	48370294574	158957	114	99771.05835.89694	3277541563	2345063	6	20
50	6767.67030.63564	48370135503	159071	112	99770.73037.03068	3279886626	2345053	10	10
53	6772.50731.99067	48369976320	159183	115	99770.40214.71389	3282231679	2345047	6	**7**
10	6777.34431.75387	48369817022	159298	113	99770.07368.94663	3284576726	2345039	8	50
20	6782.18129.92409	48369657611	159411	114	99769.74499.72898	3286921765	2345031	8	40
30	6787.01826.50020	48369498086	159525	114	99769.41607.06102	3289266796	2345023	8	30
40	6791.85521.48106	48369338447	159639	113	99769.08690.94283	3291611819	2345016	7	20
50	6796.69214.86553	48369178695	159752	114	99768.75751.37448	3293956835	2345008	8	10
54	6801.52906.65248	48369018829	159866	114	99768.42788.35605	3296301843	2344999	9	**6**
10	6806.36596.84077	48368858849	159980	114	99768.09801.88763	3298646842	2344993	6	50
20	6811.20285.42926	48368698755	160094	112	99767.76791.96928	3300991835	2344985	8	40
30	6816.03972.41681	48368538549	160206	115	99767.43758.60108	3303336820	2344976	9	30
40	6820.87657.80230	48368378228	160321	114	99767.10701.78312	3305681796	2344970	6	20
50	6825.71341.58458	48368217793	160435	113	99766.77621.51546	3308026766	2344960	10	10
55	6830.55023.76251	48368057245	160548	114	99766.44517.79820	3310371726	2344955	5	**5**
10	6835.38704.33496	48367896583	160662	114	99766.11390.63139	3312716681	2344944	11	50
20	6840.22383.30079	48367735807	160776	113	99765.78240.01514	3315061625	2344939	5	40
30	6845.06060.65886	48367574918	160889	114	99765.45065.94950	3317406564	2344930	9	30
40	6849.89736.40804	48367413915	161003	113	99765.11868.43456	3319751494	2344922	8	20
50	6854.73410.54719	48367252799	161116	115	99764.78647.47040	3322096416	2344915	7	10
56	6859.57083.07518	48367091568	161231	112	99764.45403.05709	3324441331	2344906	9	**4**
10	6864.40753.99086	48366930225	161343	115	99764.12135.19472	3326786237	2344899	7	50
20	6869.24423.29311	48366768767	161458	114	99763.78843.88336	3329131136	2344892	7	40
30	6874.08090.98078	48366607195	161572	113	99763.45529.12308	3331476028	2344882	10	30
40	6878.91757.05273	48366445510	161685	113	99763.12190.91398	3333820910	2344876	6	20
50	6883.75421.50783	48366283712	161798	115	99762.78829.25612	3336165786	2344867	9	10
57	6888.59084.34495	48366121799	161913	113	99762.45444.14959	3338510653	2344860	7	**3**
10	6893.42745.56294	48365959773	162026	114	99762.12035.59446	3340855513	2344852	8	50
20	6898.26405.16067	48365797633	162140	113	99761.78603.59081	3343200365	2344844	8	40
30	6903.10063.13700	48365635380	162253	114	99761.45148.13872	3345545209	2344836	8	30
40	6907.93719.49080	48365473013	162367	114	99761.11669.23827	3347890045	2344828	8	20
50	6912.77374.22093	48365310532	162481	114	99760.78166.88954	3350234873	2344820	8	10
58	6917.61027.32625	48365147937	162595	113	99760.44641.09261	3352579693	2344813	7	**2**
10	6922.44678.80562	48364985229	162708	113	99760.11091.84755	3354924506	2344805	8	50
20	6927.28328.65791	48364822408	162821	115	99759.77519.15444	3357269311	2344796	9	40
30	6932.11976.88199	48364659472	162936	114	99759.43923.01337	3359614107	2344789	7	30
40	6936.95623.47671	48364496422	163050	112	99759.10303.42441	3361958896	2344781	8	20
50	6941.79268.44093	48364333260	163162	115	99758.76660.38764	3364303677	2344773	8	10
59	6946.62911.77353	48364169983	163277	113	99758.42993.90314	3366648450	2344765	8	**1**
10	6951.46553.47336	48364006593	163390	114	99758.09303.97099	3368993215	2344758	7	50
20	6956.30193.53929	48363843089	163504	113	99757.75590.59126	3371337973	2344748	10	40
30	6961.13831.97018	48363679472	163617	115	99757.41853.76405	3373682721	2344742	6	30
40	6965.97468.76490	48363515740	163732	113	99757.08093.48942	3376027463	2344733	9	20
50	6970.81103.92230	48363351895	163845	113	99756.74309.76746	3378372196	2344726	7	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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4	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	6975.64737.44125	48363187937	163958	115	99756.40502.59824	3380716922	2344717	9	**60**
10	6980.48369.32062	48363023864	164073	112	99756.06671.98185	3383061639	2344710	7	50
20	6985.31999.55926	48362859679	164185	116	99755.72817.91836	3385406349	2344701	9	40
30	6990.15628.15605	48362695378	164301	111	99755.38940.40786	3387751050	2344694	7	30
40	6994.99255.10983	48362530966	164412	116	99755.05039.45042	3390095744	2344685	9	20
50	6999.82880.41949	48362366438	164528	112	99754.71115.04613	3392440429	2344678	7	10
1	7004.66504.08387	48362201798	164640	115	99754.37167.19506	3394785107	2344670	8	**59**
10	7009.50126.10185	48362037043	164755	112	99754.03195.89729	3397129777	2344662	8	50
20	7014.33746.47228	48361872176	164867	115	99753.69201.15290	3399474439	2344653	9	40
30	7019.17365.19404	48361707194	164982	114	99753.35182.96198	3401819092	2344646	7	30
40	7024.00982.26598	48361542098	165096	113	99753.01141.32460	3404163738	2344638	8	20
50	7028.84597.68696	48361376889	165209	113	99752.67076.24084	3406508376	2344630	8	10
2	7033.68211.45585	48361211567	165322	115	99752.32987.71078	3408853006	2344621	9	**58**
10	7038.51823.57152	48361046130	165437	112	99751.98875.73451	3411197627	2344614	7	50
20	7043.35434.03282	48360880581	165549	116	99751.64740.31210	3413542241	2344605	9	40
30	7048.19042.83863	48360714916	165665	111	99751.30581.44364	3415886846	2344599	6	30
40	7053.02649.98779	48360549140	165776	116	99750.96399.12919	3418231445	2344589	10	20
50	7057.86255.47919	48360383248	165892	113	99750.62193.36885	3420576034	2344581	8	10
3	7062.69859.31167	48360217243	166005	113	99750.27964.16270	3422920615	2344574	7	**57**
10	7067.53461.48410	48360051125	166118	114	99749.93711.51081	3425265189	2344565	9	50
20	7072.37061.99535	48359884893	166232	113	99749.59435.41327	3427609754	2344558	7	40
30	7077.20660.84428	48359718548	166345	115	99749.25135.87015	3429954312	2344549	9	30
40	7082.04258.02976	48359552088	166460	114	99748.90812.88154	3432298861	2344542	7	20
50	7086.87853.55064	48359385514	166574	111	99748.56466.44751	3434643403	2344532	10	10
4	7091.71447.40578	48359218829	166685	117	99748.22096.56816	3436987935	2344526	6	**56**
10	7096.55039.59407	48359052027	166802	111	99747.87703.24355	3439332461	2344517	9	50
20	7101.38630.11434	48358885114	166913	115	99747.53286.47377	3441676978	2344509	8	40
30	7106.22218.96548	48358718086	167028	113	99747.18846.25890	3444021487	2344500	9	30
40	7111.05806.14634	48358550945	167141	114	99746.84382.59903	3446365987	2344494	6	20
50	7115.89391.65579	48358383690	167255	114	99746.49895.49422	3448710481	2344484	10	10
5	7120.72975.49269	48358216321	167369	114	99746.15384.94457	3451054965	2344476	8	**55**
10	7125.56557.65590	48358048838	167483	112	99745.80850.95016	3453399441	2344469	7	50
20	7130.40138.14428	48357881243	167595	115	99745.46293.51106	3455743910	2344461	8	40
30	7135.23716.95671	48357713533	167710	114	99745.11712.62735	3458088371	2344451	10	30
40	7140.07294.09204	48357545709	167824	112	99744.77108.29913	3460432822	2344445	6	20
50	7144.90869.54913	48357377773	167936	115	99744.42480.52646	3462777267	2344435	10	10
6	7149.74443.32686	48357209722	168051	114	99744.07829.30944	3465121702	2344428	7	**54**
10	7154.58015.42408	48357041557	168165	112	99743.73154.64814	3467466130	2344420	8	50
20	7159.41585.83965	48356873280	168277	115	99743.38456.54264	3469810550	2344411	9	40
30	7164.25154.57245	48356704888	168392	114	99743.03734.99303	3472154961	2344404	7	30
40	7169.08721.62133	48356536382	168506	112	99742.68989.99938	3474499365	2344395	9	20
50	7173.92286.98515	48356367764	168618	115	99742.34221.56178	3476843760	2344386	9	10
7	7178.75850.66279	48356199031	168733	113	99741.99429.68032	3479188146	2344380	6	**53**
10	7183.59412.65310	48356030185	168846	115	99741.64614.35506	3481532526	2344370	10	50
20	7188.42972.95495	48355861224	168961	111	99741.29775.58610	3483876896	2344362	8	40
30	7193.26531.56719	48355692152	169072	117	99740.94913.37352	3486221258	2344355	7	30
40	7198.10088.48871	48355522963	169189	111	99740.60027.71739	3488565613	2344345	10	20
50	7202.93643.71834	48355353663	169300	114	99740.25118.61781	3490909958	2344339	6	10
8	7207.77197.25497	48355184249	169414	115	99739.90186.07484	3493254297	2344329	10	**52**
10	7212.60749.09746	48355014720	169529	113	99739.55230.08858	3495598626	2344321	8	50
20	7217.44299.24466	48354845078	169642	113	99739.20250.65911	3497942947	2344314	7	40
30	7222.27847.69544	48354675323	169755	115	99738.85247.78650	3500287261	2344304	10	30
40	7227.11394.44867	48354505453	169870	112	99738.50221.47085	3502631565	2344298	6	20
50	7231.94939.50320	48354335471	169982	115	99738.15171.71222	3504975863	2344287	11	10
9	7236.78482.85791	48354165374	170097	113	99737.80098.51072	3507320150	2344281	6	**51**
10	7241.62024.51165	48353995164	170210	114	99737.45001.86641	3509664431	2344272	9	50
20	7246.45564.46329	48353824840	170324	113	99737.09881.77938	3512008703	2344263	9	40
30	7251.29102.71169	48353654403	170437	114	99736.74738.24972	3514352966	2344256	7	30
40	7256.12639.25572	48353483852	170551	114	99736.39571.27750	3516697222	2344248	8	20
50	7260.96174.09424	48353313187	170665	114	99736.04380.86280	3519041470	2344238	10	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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4	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	7265.79707.22611	48353142408	170779	113	99735.69167.00572	3521385708	2344230	8	**50**
10	7270.63238.65019	48352971516	170892	113	99735.33929.70634	3523729938	2344224	6	50
20	7275.46768.36535	48352800511	171005	115	99734.98668.96472	3526074162	2344213	11	40
30	7280.30296.37046	48352629391	171120	113	99734.63384.78097	3528418375	2344206	7	30
40	7285.13822.66437	48352458158	171233	113	99734.28077.15516	3530762581	2344197	9	20
50	7289.97347.24595	48352286812	171346	115	99733.92746.08738	3533106778	2344190	7	10
11	7294.80870.11407	48352115351	171461	113	99733.57391.57770	3535450968	2344180	10	**49**
10	7299.64391.26758	48351943777	171574	113	99733.22013.62622	3537795148	2344173	7	50
20	7304.47910.70535	48351772090	171687	115	99732.86612.23301	3540139321	2344164	9	40
30	7309.31428.42625	48351600288	171802	112	99732.51187.39816	3542483485	2344156	8	30
40	7314.14944.42913	48351428374	171914	115	99732.15739.12175	3544827641	2344148	8	20
50	7318.98458.71287	48351256345	172029	114	99731.80267.40386	3547171789	2344139	9	10
12	7323.81971.27632	48351084202	172143	112	99731.44772.24458	3549515928	2344131	8	**48**
10	7328.65482.11834	48350911947	172255	115	99731.09253.64399	3551860059	2344122	9	50
20	7333.48991.23781	48350739577	172370	112	99730.73711.60218	3554204181	2344114	8	40
30	7338.32498.63358	48350567095	172482	116	99730.38146.11923	3556548295	2344107	7	30
40	7343.16004.30453	48350394497	172598	112	99730.02557.19521	3558892402	2344097	10	20
50	7347.99508.24950	48350221787	172710	114	99729.66944.83022	3561236499	2344088	9	10
13	7352.83010.46737	48350048963	172824	114	99729.31309.02435	3563580587	2344082	6	**47**
10	7357.66510.95700	48349876025	172938	114	99728.95649.77766	3565924669	2344072	10	50
20	7362.50009.71725	48349702973	173052	112	99728.59967.09025	3568268741	2344064	8	40
30	7367.33506.74698	48349529809	173164	115	99728.24260.96220	3570612805	2344055	9	30
40	7372.17002.04507	48349356530	173279	113	99727.88531.39360	3572956860	2344048	7	20
50	7377.00495.61037	48349183138	173392	114	99727.52778.38452	3575300908	2344038	10	10
14	7381.83987.44175	48349009632	173506	114	99727.17001.93506	3577644946	2344031	7	**46**
10	7386.67477.53807	48348836012	173620	113	99726.81202.04529	3579988977	2344021	10	50
20	7391.50965.89819	48348662279	173733	114	99726.45378.71531	3582332998	2344014	7	40
30	7396.34452.52098	48348488432	173847	113	99726.09531.94519	3584677012	2344006	8	30
40	7401.17937.40530	48348314472	173960	115	99725.73661.73501	3587021018	2343995	11	20
50	7406.01420.55002	48348140397	174075	112	99725.37768.08488	3589365013	2343989	6	10
15	7410.84901.95399	48347966210	174187	115	99725.01850.99486	3591709002	2343980	9	**45**
10	7415.68381.61609	48347791908	174302	113	99724.65910.46504	3594052982	2343971	9	50
20	7420.51859.53517	48347617493	174415	113	99724.29946.49551	3596396953	2343963	8	40
30	7425.35335.71010	48347442965	174528	115	99723.93959.08635	3598740916	2343955	8	30
40	7430.18810.13975	48347268322	174643	113	99723.57948.23764	3601084871	2343945	10	20
50	7435.02282.82297	48347093566	174756	113	99723.21913.94948	3603428816	2343938	7	10
16	7439.85753.75863	48346918697	174869	115	99722.85856.22194	3605772754	2343929	9	**44**
10	7444.69222.94560	48346743713	174984	112	99722.49775.05511	3608116683	2343920	9	50
20	7449.52690.38273	48346568617	175096	116	99722.13670.44908	3610460603	2343912	8	40
30	7454.36156.06890	48346393405	175212	111	99721.77542.40393	3612804515	2343904	8	30
40	7459.19620.00295	48346218082	175323	115	99721.41390.91974	3615148419	2343895	9	20
50	7464.03082.18377	48346042644	175438	113	99721.05215.99660	3617492314	2343887	8	10
17	7468.86542.61021	48345867093	175551	115	99720.69017.63459	3619836201	2343877	10	**43**
10	7473.70001.28114	48345691427	175666	112	99720.32795.83381	3622180078	2343870	7	50
20	7478.53458.19541	48345515649	175778	115	99719.96550.59433	3624523948	2343861	9	40
30	7483.36913.35190	48345339756	175893	112	99719.60281.91624	3626867809	2343853	8	30
40	7488.20366.74946	48345163751	176005	115	99719.23989.79962	3629211662	2343843	10	20
50	7493.03818.38697	48344987631	176120	114	99718.87674.24457	3631555505	2343836	7	10
18	7497.87268.26328	48344811397	176234	112	99718.51335.25116	3633899341	2343827	9	**42**
10	7502.70716.37725	48344635051	176346	115	99718.14972.81948	3636243168	2343818	9	50
20	7507.54162.72776	48344458590	176461	112	99717.78586.94962	3638586986	2343810	8	40
30	7512.37607.31366	48344282017	176573	116	99717.42177.64166	3640930796	2343801	9	30
40	7517.21050.13383	48344105328	176689	112	99717.05744.89569	3643274597	2343793	8	20
50	7522.04491.18711	48343928527	176801	114	99716.69288.71179	3645618390	2343784	9	10
19	7526.87930.47238	48343751612	176915	113	99716.32809.09005	3647962174	2343775	9	**41**
10	7531.71367.98850	48343574584	177028	115	99715.96306.03056	3650305949	2343767	8	50
20	7536.54803.73434	48343397441	177143	113	99715.59779.53340	3652649716	2343759	8	40
30	7541.38237.70875	48343220185	177256	113	99715.23229.59865	3654993475	2343749	10	30
40	7546.21669.91060	48343042816	177369	115	99714.86656.22641	3657337224	2343742	7	20
50	7551.05100.33876	48342865332	177484	112	99714.50059.41675	3659680966	2343732	10	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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4	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	7555.88528.99208	48342687736	177596	115	99714.13439.16977	3662024698	2343724	8	**40**
10	7560.71955.86944	48342510025	177711	112	99713.76795.48555	3664368422	2343715	9	50
20	7565.55380.96969	48342332202	177823	116	99713.40128.36418	3666712137	2343707	8	40
30	7570.38804.29171	48342154263	177939	111	99713.03437.80574	3669055844	2343698	9	30
40	7575.22225.83434	48341976213	178050	116	99712.66723.81032	3671399542	2343690	8	20
50	7580.05645.59647	48341798047	178166	112	99712.29986.37800	3673743232	2343680	10	10
21	7584.89063.57694	48341619769	178278	114	99711.93225.50888	3676086912	2343673	7	**39**
10	7589.72479.77463	48341441377	178392	114	99711.56441.20303	3678430585	2343663	10	50
20	7594.55894.18840	48341262871	178506	114	99711.19633.46055	3680774248	2343655	8	40
30	7599.39306.81711	48341084251	178620	112	99710.82802.28152	3683117903	2343646	9	30
40	7604.22717.65962	48340905519	178732	115	99710.45947.66603	3685461549	2343638	8	20
50	7609.06126.71481	48340726672	178847	114	99710.09069.61416	3687805187	2343629	9	10
22	7613.89533.98153	48340547711	178961	112	99709.72168.12600	3690148816	2343620	9	**38**
10	7618.72939.45864	48340368638	179073	115	99709.35243.20164	3692492436	2343611	9	50
20	7623.56343.14502	48340189450	179188	113	99708.98294.84117	3694836047	2343603	8	40
30	7628.39745.03952	48340010149	179301	113	99708.61323.04467	3697179650	2343595	8	30
40	7633.23145.14101	48339830735	179414	115	99708.24327.81222	3699523245	2343585	10	20
50	7638.06543.44836	48339651206	179529	113	99707.87309.14392	3701866830	2343577	8	10
23	7642.89939.96042	48339471564	179642	114	99707.50267.03985	3704210407	2343568	9	**37**
10	7647.73334.67606	48339291808	179756	113	99707.13201.50010	3706553975	2343559	9	50
20	7652.56727.59414	48339111939	179869	114	99706.76112.52476	3708897534	2343551	8	40
30	7657.40118.71353	48338931956	179983	113	99706.39000.11391	3711241085	2343541	10	30
40	7662.23508.03309	48338751860	180096	114	99706.01864.26765	3713584626	2343534	7	20
50	7667.06895.55169	48338571650	180210	114	99705.64704.98605	3715928160	2343525	9	10
24	7671.90281.26819	48338391326	180324	114	99705.27522.26920	3718271685	2343515	10	**36**
10	7676.73665.18145	48338210888	180438	112	99704.90316.11720	3720615200	2343507	8	50
20	7681.57047.29033	48338030338	180550	115	99704.53086.53013	3722958707	2343498	9	40
30	7686.40427.59371	48337849673	180665	113	99704.15833.50808	3725302205	2343490	8	30
40	7691.23806.09044	48337668895	180778	114	99703.78557.05113	3727645695	2343481	9	20
50	7696.07182.77939	48337488003	180892	113	99703.41257.15937	3729989176	2343471	10	10
25	7700.90557.65942	48337306998	181005	114	99703.03933.83290	3732332647	2343464	7	**35**
10	7705.73930.72940	48337125879	181119	114	99702.66587.07179	3734676111	2343454	10	50
20	7710.57301.98819	48336944646	181233	113	99702.29216.87614	3737019565	2343445	9	40
30	7715.40671.43465	48336763300	181346	114	99701.91823.24604	3739363010	2343438	7	30
40	7720.24039.06765	48336581840	181460	113	99701.54406.18156	3741706448	2343427	11	20
50	7725.07404.88605	48336400267	181573	115	99701.16965.68281	3744049875	2343420	7	10
26	7729.90768.88872	48336218579	181688	112	99700.79501.74986	3746393295	2343410	10	**34**
10	7734.74131.07451	48336036779	181800	115	99700.42014.38281	3748736705	2343401	9	50
20	7739.57491.44230	48335854864	181915	112	99700.04503.58175	3751080106	2343394	7	40
30	7744.40849.99094	48335672837	182027	115	99699.66969.34675	3753423500	2343383	11	30
40	7749.24206.71931	48335490695	182142	113	99699.29411.67792	3755766883	2343375	8	20
50	7754.07561.62626	48335308440	182255	114	99698.91830.57534	3758110258	2343367	8	10
27	7758.90914.71066	48335126071	182369	113	99698.54226.03909	3760453625	2343357	10	**33**
10	7763.74265.97137	48334943589	182482	114	99698.16598.06927	3762796982	2343349	8	50
20	7768.57615.40726	48334760993	182596	114	99697.78946.66596	3765140331	2343340	9	40
30	7773.40963.01719	48334578283	182710	113	99697.41271.82925	3767483671	2343331	9	30
40	7778.24308.80002	48334395460	182823	113	99697.03573.55923	3769827002	2343321	10	20
50	7783.07652.75462	48334212524	182936	115	99696.65851.85600	3772170323	2343314	7	10
28	7787.90994.87986	48334029473	183051	113	99696.28106.71963	3774513637	2343304	10	**32**
10	7792.74335.17459	48333846309	183164	114	99695.90338.15022	3776856941	2343296	8	50
20	7797.57673.63768	48333663031	183278	113	99695.52546.14785	3779200237	2343286	10	40
30	7802.41010.26799	48333479640	183391	113	99695.14730.71262	3781543523	2343277	9	30
40	7807.24345.06439	48333296136	183504	115	99694.76891.84462	3783886800	2343270	7	20
50	7812.07678.02575	48333112517	183619	113	99694.39029.54392	3786230070	2343259	11	10
29	7816.91009.15092	48332928785	183732	114	99694.01143.81063	3788573329	2343252	7	**31**
10	7821.74338.43877	48332744939	183846	113	99693.63234.64482	3790916581	2343241	11	50
20	7826.57665.88816	48332560980	183959	114	99693.25302.04660	3793259822	2343234	7	40
30	7831.40991.49796	48332376907	184073	113	99692.87346.01604	3795603056	2343224	10	30
40	7836.24315.26703	48332192721	184186	114	99692.49366.55324	3797946280	2343215	9	20
50	7841.07637.19424	48332008421	184300	114	99692.11363.65829	3800289495	2343206	9	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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4	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	7845.90957.27845	48331824007	184414	113	99691.73337.33128	3802632701	2343198	8	**30**
10	7850.74275.51852	48331639480	184527	114	99691.35287.57229	3804975899	2343188	10	50
20	7855.57591.91332	48331454839	184641	113	99690.97214.38142	3807319087	2343180	8	40
30	7860.40906.46171	48331270085	184754	115	99690.59117.75875	3809662267	2343171	9	30
40	7865.24219.16256	48331085216	184869	112	99690.20997.70437	3812005438	2343161	10	20
50	7870.07530.01472	48330900235	184981	114	99689.82854.21838	3814348599	2343152	9	10
31	7874.90839.01707	48330715140	185095	114	99689.44687.30087	3816691751	2343145	7	**29**
10	7879.74146.16847	48330529931	185209	114	99689.06496.95191	3819034896	2343134	11	50
20	7884.57451.46778	48330344608	185323	112	99688.68283.17161	3821378030	2343126	8	40
30	7889.40754.91386	48330159173	185435	115	99688.30045.96005	3823721156	2343116	10	30
40	7894.24056.50559	48329973623	185550	114	99687.91785.31733	3826064272	2343108	8	20
50	7899.07356.24182	48329787959	185664	112	99687.53501.24353	3828407380	2343099	9	10
32	7903.90654.12141	48329602183	185776	115	99687.15193.73874	3830750479	2343090	9	**28**
10	7908.73950.14324	48329416292	185891	112	99686.76862.80305	3833093569	2343081	9	50
20	7913.57244.30616	48329230289	186003	116	99686.38508.43655	3835436650	2343071	10	40
30	7918.40536.60905	48329044170	186119	111	99686.00130.63934	3837779721	2343063	8	30
40	7923.23827.05075	48328857940	186230	116	99685.61729.41150	3840122784	2343053	10	20
50	7928.07115.63015	48328671594	186346	111	99685.23304.75313	3842465837	2343045	8	10
33	7932.90402.34609	48328485137	186457	116	99684.84856.66431	3844808882	2343036	9	**27**
10	7937.73687.19746	48328298564	186573	112	99684.46385.14513	3847151918	2343027	9	50
20	7942.56970.18310	48328111879	186685	115	99684.07890.19568	3849494945	2343016	11	40
30	7947.40251.30189	48327925079	186800	112	99683.69371.81607	3851837961	2343010	6	30
40	7952.23530.55268	48327738167	186912	114	99683.30830.00636	3854180971	2342999	11	20
50	7957.06807.93435	48327551141	187026	115	99682.92264.76666	3856523970	2342990	9	10
34	7961.90083.44576	48327364000	187141	112	99682.53676.09706	3858866960	2342981	9	**26**
10	7966.73357.08576	48327176747	187253	114	99682.15063.99765	3861209941	2342972	9	50
20	7971.56628.85323	48326989380	187367	114	99681.76428.46852	3863552913	2342964	8	40
30	7976.39898.74703	48326801899	187481	113	99681.37769.50975	3865895877	2342954	10	30
40	7981.23166.76602	48326614305	187594	114	99680.99087.12144	3868238831	2342944	10	20
50	7986.06432.90907	48326426597	187708	114	99680.60381.30369	3870581775	2342936	8	10
35	7990.89697.17504	48326238775	187822	112	99680.21652.05658	3872924711	2342928	8	**25**
10	7995.72959.56279	48326050841	187934	115	99679.82899.38019	3875267639	2342916	12	50
20	8000.56220.07120	48325862792	188049	114	99679.44123.27464	3877610555	2342909	7	40
30	8005.39478.69912	48325674629	188163	112	99679.05323.74000	3879953464	2342900	9	30
40	8010.22735.44541	48325486354	188275	115	99678.66500.77636	3882296364	2342890	10	20
50	8015.05990.30895	48325297964	188390	113	99678.27654.38382	3884639254	2342881	9	10
36	8019.89243.28859	48325109461	188503	113	99677.88784.56247	3886982135	2342872	9	**24**
10	8024.72494.38320	48324920845	188616	115	99677.49891.31240	3889325007	2342863	9	50
20	8029.55743.59165	48324732114	188731	112	99677.10974.63370	3891667870	2342853	10	40
30	8034.38990.91279	48324543271	188843	115	99676.72034.52647	3894010723	2342845	8	30
40	8039.22236.34550	48324354313	188958	112	99676.33070.99079	3896353568	2342836	9	20
50	8044.05479.88863	48324165243	189070	115	99675.94084.02675	3898696404	2342825	11	10
37	8048.88721.54106	48323976058	189185	114	99675.55073.63446	3901039229	2342818	7	**23**
10	8053.71961.30164	48323786759	189299	111	99675.16039.81399	3903382047	2342808	10	50
20	8058.55199.16923	48323597349	189410	116	99674.76982.56544	3905724855	2342798	10	40
30	8063.38435.14272	48323407823	189526	113	99674.37901.88891	3908067653	2342790	8	30
40	8068.21669.22095	48323218184	189639	114	99673.98797.78448	3910410443	2342780	10	20
50	8073.04901.40279	48323028431	189753	112	99673.59670.25225	3912753223	2342771	9	10
38	8077.88131.68710	48322838566	189865	115	99673.20519.29231	3915095994	2342763	8	**22**
10	8082.71360.07276	48322648586	189980	113	99672.81344.90474	3917438757	2342751	12	50
20	8087.54586.55862	48322458493	190093	114	99672.42147.08966	3919781508	2342745	6	40
30	8092.37811.14355	48322268286	190207	113	99672.02925.84713	3922124253	2342734	11	30
40	8097.21033.82641	48322077966	190320	114	99671.63681.17726	3924466987	2342724	10	20
50	8102.04254.60607	48321887532	190434	114	99671.24413.08015	3926809711	2342717	7	10
39	8106.87473.48139	48321696984	190548	112	99670.85121.55587	3929152428	2342706	11	**21**
10	8111.70690.45123	48321506324	190660	116	99670.45806.60453	3931495134	2342698	8	50
20	8116.53905.51447	48321315548	190776	111	99670.06468.22621	3933837832	2342688	10	40
30	8121.37118.66995	48321124661	190887	115	99669.67106.42101	3936180520	2342678	10	30
40	8126.20329.91656	48320933659	191002	114	99669.27721.18903	3938523198	2342670	8	20
50	8131.03539.25315	48320742543	191116	112	99668.88312.53035	3940865868	2342661	9	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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4	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	8135.86746.67858	48320551315	191228	115	99668.48880.44506	3943208529	2342651	10	**20**
10	8140.69952.19173	48320359972	191343	113	99668.09424.93326	3945551180	2342641	10	50
20	8145.53155.79145	48320168516	191456	114	99667.69945.99505	3947893821	2342633	8	40
30	8150.36357.47661	48319976946	191570	113	99667.30443.63051	3950236454	2342623	10	30
40	8155.19557.24607	48319785263	191683	114	99666.90917.83974	3952579077	2342614	9	20
50	8160.02755.09870	48319593466	191797	113	99666.51368.62283	3954921691	2342605	9	10
41	8164.85951.03336	48319401556	191910	114	99666.11795.97987	3957264296	2342595	10	**19**
10	8169.69145.04892	48319209532	192024	113	99665.72199.91096	3959606891	2342586	9	50
20	8174.52337.14424	48319017395	192137	115	99665.32580.41619	3961949477	2342577	9	40
30	8179.35527.31819	48318825143	192252	113	99664.92937.49565	3964292054	2342567	10	30
40	8184.18715.56962	48318632778	192365	112	99664.53271.14944	3966634621	2342558	9	20
50	8189.01901.89740	48318440301	192477	115	99664.13581.37765	3968977179	2342549	9	10
42	8193.85086.30041	48318247709	192592	114	99663.73868.18037	3971319728	2342540	9	**18**
10	8198.68268.77750	48318055003	192706	113	99663.34131.55769	3973662268	2342530	10	50
20	8203.51449.32753	48317862184	192819	113	99662.94371.50971	3976004798	2342520	10	40
30	8208.34627.94937	48317669252	192932	114	99662.54588.03653	3978347318	2342512	8	30
40	8213.17804.64189	48317476206	193046	114	99662.14781.13823	3980689830	2342501	11	20
50	8218.00979.40395	48317283046	193160	113	99661.74950.81492	3983032331	2342494	7	10
43	8222.84152.23441	48317089773	193273	114	99661.35097.06667	3985374825	2342482	12	**17**
10	8227.67323.13214	48316896386	193387	113	99660.95219.89360	3987717307	2342475	7	50
20	8232.50492.09600	48316702886	193500	114	99660.55319.29578	3990059782	2342464	11	40
30	8237.33659.12486	48316509272	193614	114	99660.15395.27332	3992402246	2342456	8	30
40	8242.16824.21758	48316315544	193728	113	99659.75447.82630	3994744702	2342445	11	20
50	8246.99987.37302	48316121703	193841	113	99659.35476.95483	3997087147	2342436	9	10
44	8251.83148.59005	48315927749	193954	114	99658.95482.65900	3999429583	2342428	8	**16**
10	8256.66307.86754	48315733681	194068	114	99658.55464.93889	4001772011	2342417	11	50
20	8261.49465.20435	48315539499	194182	114	99658.15423.79461	4004114428	2342408	9	40
30	8266.32620.59934	48315345203	194296	112	99657.75359.22625	4006456836	2342399	9	30
40	8271.15774.05137	48315150795	194408	115	99657.35271.23390	4008799235	2342389	10	20
50	8275.98925.55932	48314956272	194523	112	99656.95159.81766	4011141624	2342381	8	10
45	8280.82075.12204	48314761637	194635	115	99656.55024.97761	4013484005	2342369	12	**15**
10	8285.65222.73841	48314566887	194750	114	99656.14866.71387	4015826374	2342362	7	50
20	8290.48368.40728	48314372023	194864	112	99655.74685.02651	4018168736	2342351	11	40
30	8295.31512.12751	48314177047	194976	114	99655.34479.91564	4020511087	2342343	8	30
40	8300.14653.89798	48313981957	195090	114	99654.94251.38134	4022853430	2342332	11	20
50	8304.97793.71755	48313786753	195204	113	99654.53999.42372	4025195762	2342323	9	10
46	8309.80931.58508	48313591436	195317	114	99654.13724.04287	4027538085	2342314	9	**14**
10	8314.64067.49944	48313396005	195431	114	99653.73425.23888	4029880399	2342304	10	50
20	8319.47201.45949	48313200460	195545	112	99653.33103.01185	4032222703	2342295	9	40
30	8324.30333.46409	48313004803	195657	116	99652.92757.36187	4034564998	2342286	9	30
40	8329.13463.51212	48312809030	195773	111	99652.52388.28903	4036907284	2342275	11	20
50	8333.96591.60242	48312613146	195884	115	99652.11995.79344	4039249559	2342267	8	10
47	8338.79717.73388	48312417147	195999	113	99651.71579.87518	4041591826	2342256	11	**13**
10	8343.62841.90535	48312221035	196112	114	99651.31140.53436	4043934082	2342248	8	50
20	8348.45964.11570	48312024809	196226	114	99650.90677.77106	4046276330	2342237	11	40
30	8353.29084.36379	48311828469	196340	112	99650.50191.58539	4048618567	2342229	8	30
40	8358.12202.64848	48311632017	196452	115	99650.09681.97743	4050960796	2342219	10	20
50	8362.95318.96865	48311435450	196567	112	99649.69148.94728	4053303015	2342209	10	10
48	8367.78433.32315	48311238771	196679	116	99649.28592.49504	4055645224	2342199	10	**12**
10	8372.61545.71086	48311041976	196795	111	99648.88012.62081	4057987423	2342191	8	50
20	8377.44656.13062	48310845070	196906	115	99648.47409.32467	4060329614	2342180	11	40
30	8382.27764.58132	48310648049	197021	113	99648.06782.60673	4062671794	2342172	8	30
40	8387.10871.06181	48310450915	197134	114	99647.66132.46707	4065013966	2342161	11	20
50	8391.93975.57096	48310253667	197248	114	99647.25458.90580	4067356127	2342152	9	10
49	8396.77078.10763	48310056305	197362	112	99646.84761.92301	4069698279	2342142	10	**11**
10	8401.60178.67068	48309858831	197474	114	99646.44041.51880	4072040421	2342134	8	50
20	8406.43277.25899	48309661243	197588	115	99646.03297.69325	4074382555	2342122	12	40
30	8411.26373.87142	48309463540	197703	112	99645.62530.44648	4076724677	2342114	8	30
40	8416.09468.50682	48309265725	197815	114	99645.21739.77857	4079066791	2342105	9	20
50	8420.92561.16407	48309067796	197929	114	99644.80925.68961	4081408896	2342093	12	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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4	AD RADIVM 1.00000.00000.00000								
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	8425.75651.84203	48308869753	198043	113	99644.40088.17972	4083750989	2342086	7	**10**
10	8430.58740.53956	48308671597	198156	114	99643.99227.24897	4086093075	2342075	11	50
20	8435.41827.25553	48308473327	198270	112	99643.58342.89747	4088435150	2342066	9	40
30	8440.24911.98880	48308274945	198382	116	99643.17435.12531	4090777216	2342055	11	30
40	8445.07994.73825	48308076447	198498	112	99642.76503.93260	4093119271	2342048	7	20
50	8449.91075.50272	48307877837	198610	114	99642.35549.31941	4095461319	2342036	12	10
51	8454.74154.28109	48307679113	198724	113	99641.94571.28586	4097803355	2342027	9	**9**
10	8459.57231.07222	48307480276	198837	115	99641.53569.83204	4100145382	2342018	9	50
20	8464.40305.87498	48307281324	198952	111	99641.12544.95804	4102487400	2342007	11	40
30	8469.23378.68822	48307082261	199063	116	99640.71496.66397	4104829407	2341999	8	30
40	8474.06449.51083	48306883082	199179	113	99640.30424.94991	4107171406	2341989	10	20
50	8478.89518.34165	48306683790	199292	112	99639.89329.81596	4109513395	2341978	11	10
52	8483.72585.17955	48306484386	199404	116	99639.48211.26223	4111855373	2341970	8	**8**
10	8488.55650.02341	48306284866	199520	111	99639.07069.28880	4114197343	2341959	11	50
20	8493.38712.87207	48306085235	199631	116	99638.65903.89578	4116539302	2341951	8	40
30	8498.21773.72442	48305885488	199747	111	99638.24715.08325	4118881253	2341939	12	30
40	8503.04832.57930	48305685630	199858	116	99637.83502.85133	4121223192	2341931	8	20
50	8507.87889.43560	48305485656	199974	112	99637.42267.20010	4123565123	2341921	10	10
53	8512.70944.29216	48305285570	200086	113	99637.01008.12966	4125907044	2341912	9	**7**
10	8517.53997.14786	48305085371	200199	116	99636.59725.64010	4128248956	2341900	12	50
20	8522.37048.00157	48304885056	200315	111	99636.18419.73154	4130590856	2341893	7	40
30	8527.20096.85213	48304684630	200426	115	99635.77090.40405	4132932749	2341881	12	30
40	8532.03143.69843	48304484089	200541	113	99635.35737.65775	4135274630	2341873	8	20
50	8536.86188.53932	48304283435	200654	113	99634.94361.49272	4137616503	2341863	10	10
54	8541.69231.37367	48304082668	200767	115	99634.52961.90906	4139958366	2341852	11	**6**
10	8546.52272.20035	48303881786	200882	112	99634.11538.90688	4142300218	2341843	9	50
20	8551.35311.01821	48303680792	200994	114	99633.70092.48627	4144642061	2341834	9	40
30	8556.18347.82613	48303479684	201108	115	99633.28622.64732	4146983895	2341824	10	30
40	8561.01382.62297	48303278461	201223	111	99632.87129.39013	4149325719	2341813	11	20
50	8565.84415.40758	48303077127	201334	116	99632.45612.71481	4151667532	2341805	8	10
55	8570.67446.17885	48302875677	201450	112	99632.04072.62144	4154009337	2341794	11	**5**
10	8575.50474.93562	48302674115	201562	113	99631.62509.11013	4156351131	2341784	10	50
20	8580.33501.67677	48302472440	201675	115	99631.20922.18098	4158692915	2341776	8	40
30	8585.16526.40117	48302270650	201790	113	99630.79311.83407	4161034691	2341764	12	30
40	8589.99549.10767	48302068747	201903	114	99630.37678.06952	4163376455	2341756	8	20
50	8594.82569.79514	48301866730	202017	112	99629.96020.88741	4165718211	2341745	11	10
56	8599.65588.46244	48301664601	202129	115	99629.54340.28785	4168059956	2341736	9	**4**
10	8604.48605.10845	48301462357	202244	113	99629.12636.27093	4170401692	2341726	10	50
20	8609.31619.73202	48301260000	202357	114	99628.70908.83675	4172743418	2341716	10	40
30	8614.14632.33202	48301057529	202471	113	99628.29157.98541	4175085134	2341706	10	30
40	8618.97642.90731	48300854945	202584	114	99627.87383.71701	4177426840	2341697	9	20
50	8623.80651.45676	48300652247	202698	112	99627.45586.03164	4179768537	2341686	11	10
57	8628.63657.97923	48300449437	202810	116	99627.03764.92941	4182110223	2341677	9	**3**
10	8633.46662.47360	48300246511	202926	111	99626.61920.41041	4184451900	2341667	10	50
20	8638.29664.93871	48300043474	203037	116	99626.20052.47474	4186793567	2341657	10	40
30	8643.12665.37345	48299840321	203153	112	99625.78161.12250	4189135224	2341647	10	30
40	8647.95663.77666	48299637056	203265	113	99625.36246.35379	4191476871	2341638	9	20
50	8652.78660.14722	48299433678	203378	115	99624.94308.16870	4193818509	2341627	11	10
58	8657.61654.48400	48299230185	203493	113	99624.52346.56734	4196160136	2341618	9	**2**
10	8662.44646.78585	48299026579	203606	113	99624.10361.54980	4198501754	2341608	10	50
20	8667.27637.05164	48298822860	203719	114	99623.68353.11618	4200843362	2341597	11	40
30	8672.10625.28024	48298619027	203833	114	99623.26321.26659	4203184959	2341589	8	30
40	8676.93611.47051	48298415080	203947	112	99622.84266.00111	4205526548	2341578	11	20
50	8681.76595.62131	48298211021	204059	115	99622.42187.31985	4207868126	2341568	10	10
59	8686.59577.73152	48298006847	204174	113	99622.00085.22291	4210209694	2341559	9	**1**
10	8691.42557.79999	48297802560	204287	114	99621.57959.71038	4212551253	2341548	11	50
20	8696.25535.82559	48297598159	204401	112	99621.15810.78237	4214892801	2341539	9	40
30	8701.08511.80718	48297393646	204513	116	99620.73638.43897	4217234340	2341528	11	30
40	8705.91485.74364	48297189017	204629	111	99620.31442.68029	4219575868	2341519	9	20
50	8710.74457.63381	48296984277	204740	115	99619.89223.50642	4221917387	2341509	10	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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5	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	8715.57427.47658	48296779422	204855	113	99619.46980.91746	4224258896	2341499	10	**60**
10	8720.40395.27080	48296574454	204968	113	99619.04714.91351	4226600395	2341489	10	50
20	8725.23361.01534	48296369373	205081	115	99618.62425.49467	4228941884	2341479	10	40
30	8730.06324.70907	48296164177	205196	113	99618.20112.66104	4231283363	2341469	10	30
40	8734.89286.35084	48295958868	205309	112	99617.77776.41272	4233624832	2341459	10	20
50	8739.72245.93952	48295753447	205421	116	99617.35416.74981	4235966291	2341450	9	10
1	8744.55203.47399	48295547910	205537	111	99616.93033.67240	4238307741	2341438	12	**59**
10	8749.38158.95309	48295342262	205648	116	99616.50627.18061	4240649179	2341430	8	50
20	8754.21112.37571	48295136498	205764	111	99616.08197.27452	4242990609	2341419	11	40
30	8759.04063.74069	48294930623	205875	116	99615.65743.95424	4245332028	2341410	9	30
40	8763.87013.04692	48294724632	205991	111	99615.23267.21986	4247673438	2341398	12	20
50	8768.69960.29324	48294518530	206102	116	99614.80767.07150	4250014836	2341390	8	10
2	8773.52905.47854	48294312312	206218	112	99614.38243.50924	4252356226	2341380	10	**58**
10	8778.35848.60166	48294105982	206330	113	99613.95696.53318	4254697606	2341368	12	50
20	8783.18789.66148	48293899539	206443	115	99613.53126.14344	4257038974	2341361	7	40
30	8788.01728.65687	48293692981	206558	113	99613.10532.34009	4259380335	2341348	13	30
40	8792.84665.58668	48293486310	206671	114	99612.67915.12326	4261721683	2341339	9	20
50	8797.67600.44978	48293279525	206785	112	99612.25274.49304	4264063022	2341330	9	10
3	8802.50533.24503	48293072628	206897	114	99611.82610.44952	4266404352	2341320	10	**57**
10	8807.33463.97131	48292865617	207011	114	99611.39922.99280	4268745672	2341308	12	50
20	8812.16392.62748	48292658492	207125	114	99610.97212.12300	4271086980	2341300	8	40
30	8816.99319.21240	48292451253	207239	113	99610.54477.84020	4273428280	2341288	12	30
40	8821.82243.72493	48292243901	207352	113	99610.11720.14452	4275769568	2341280	8	20
50	8826.65166.16394	48292036436	207465	114	99609.68939.03604	4278110848	2341269	11	10
4	8831.48086.52830	48291828857	207579	114	99609.26134.51487	4280452117	2341258	11	**56**
10	8836.31004.81687	48291621164	207693	112	99608.83306.58112	4282793375	2341250	8	50
20	8841.13921.02851	48291413359	207805	115	99608.40455.23487	4285134625	2341239	11	40
30	8845.96835.16210	48291205439	207920	113	99607.97580.47623	4287475864	2341228	11	30
40	8850.79747.21649	48290997406	208033	113	99607.54682.30531	4289817092	2341219	9	20
50	8855.62657.19055	48290789260	208146	114	99607.11760.72220	4292158311	2341208	11	10
5	8860.45565.08315	48290581000	208260	114	99606.68815.72701	4294499519	2341199	9	**55**
10	8865.28470.89315	48290372626	208374	113	99606.25847.31983	4296840718	2341188	11	50
20	8870.11374.61941	48290164139	208487	113	99605.82855.50077	4299181906	2341179	9	40
30	8874.94276.26080	48289955539	208600	114	99605.39840.26992	4301523085	2341168	11	30
40	8879.77175.81619	48289746825	208714	113	99604.96801.62739	4303864253	2341158	10	20
50	8884.60073.28444	48289537998	208827	115	99604.53739.57328	4306205411	2341147	11	10
6	8889.42968.66442	48289329056	208942	112	99604.10654.10770	4308546558	2341139	8	**54**
10	8894.25861.95498	48289120002	209054	114	99603.67545.23073	4310887697	2341127	12	50
20	8899.08753.15500	48288910834	209168	114	99603.24412.94249	4313228824	2341118	9	40
30	8903.91642.26334	48288701552	209282	112	99602.81257.24307	4315569942	2341107	11	30
40	8908.74529.27886	48288492158	209394	115	99602.38078.13258	4317911049	2341098	9	20
50	8913.57414.20044	48288282649	209509	113	99601.94875.61111	4320252147	2341086	12	10
7	8918.40297.02693	48288073027	209622	114	99601.51649.67878	4322593233	2341077	9	**53**
10	8923.23177.75720	48287863291	209736	112	99601.08400.33568	4324934310	2341068	9	50
20	8928.06056.39011	48287653443	209848	115	99600.65127.58190	4327275378	2341055	13	40
30	8932.88932.92454	48287443480	209963	113	99600.21831.41757	4329616433	2341047	8	30
40	8937.71807.35934	48287233404	210076	114	99599.78511.84277	4331957480	2341037	10	20
50	8942.54679.69338	48287023214	210190	112	99599.35168.85760	4334298517	2341025	12	10
8	8947.37549.92552	48286812912	210302	115	99598.91802.46218	4336639542	2341017	8	**52**
10	8952.20418.05464	48286602495	210417	113	99598.48412.65659	4338980559	2341005	12	50
20	8957.03284.07959	48286391965	210530	113	99598.04999.44095	4341321564	2340995	10	40
30	8961.86147.99924	48286181322	210643	114	99597.61562.81536	4343662559	2340986	9	30
40	8966.69009.81246	48285970565	210757	114	99597.18102.77991	4346003545	2340974	12	20
50	8971.51869.51811	48285759694	210871	112	99596.74619.33472	4348344519	2340966	8	10
9	8976.34727.11505	48285548711	210983	115	99596.31112.47987	4350685485	2340954	12	**51**
10	8981.17582.60216	48285337613	211098	113	99595.87582.21548	4353026439	2340944	10	50
20	8986.00435.97829	48285126402	211211	113	99595.44028.54165	4355367383	2340935	9	40
30	8990.83287.24231	48284915078	211324	114	99595.00451.45847	4357708318	2340923	12	30
40	8995.66136.39309	48284703640	211438	114	99594.56850.96606	4360049241	2340914	9	20
50	9000.48983.42949	48284492088	211552	112	99594.13227.06451	4362390155	2340903	11	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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5	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	9005.31828.35037	48284280424	211664	115	99593.69579.75393	4364731058	2340894	9	**50**
10	9010.14671.15461	48284068645	211779	113	99593.25909.03441	4367071952	2340882	12	50
20	9014.97511.84106	48283856753	211892	113	99592.82214.90607	4369412834	2340873	9	40
30	9019.80350.40859	48283644748	212005	114	99592.38497.36900	4371753707	2340862	11	30
40	9024.63186.85607	48283432629	212119	113	99591.94756.42331	4374094569	2340852	10	20
50	9029.46021.18236	48283220397	212232	114	99591.50992.06910	4376435421	2340842	10	10
11	9034.28853.38633	48283008051	212346	113	99591.07204.30647	4378776263	2340831	11	**49**
10	9039.11683.46684	48282795592	212459	114	99590.63393.13553	4381117094	2340822	9	50
20	9043.94511.42276	48282583019	212573	113	99590.19558.55637	4383457916	2340810	12	40
30	9048.77337.25295	48282370333	212686	115	99589.75700.56911	4385798726	2340801	9	30
40	9053.60160.95628	48282157532	212801	111	99589.31819.17384	4388139527	2340790	11	20
50	9058.42982.53160	48281944620	212912	115	99588.87914.37067	4390480317	2340780	10	10
12	9063.25801.97780	48281731593	213027	113	99588.43986.15970	4392821097	2340769	11	**48**
10	9068.08619.29373	48281518453	213140	114	99588.00034.54104	4395161866	2340760	9	50
20	9072.91434.47826	48281305199	213254	113	99587.56059.51478	4397502626	2340748	12	40
30	9077.74247.53025	48281091832	213367	114	99587.12061.08104	4399843374	2340740	8	30
40	9082.57058.44857	48280878351	213481	113	99586.68039.23990	4402184114	2340727	13	20
50	9087.39867.23208	48280664757	213594	113	99586.23993.99149	4404524841	2340718	9	10
13	9092.22673.87965	48280451050	213707	115	99585.79925.33590	4406865559	2340708	10	**47**
10	9097.05478.39015	48280237228	213822	112	99585.35833.27323	4409206267	2340697	11	50
20	9101.88280.76243	48280023294	213934	114	99584.91717.80359	4411546964	2340687	10	40
30	9106.71080.99537	48279809246	214048	114	99584.47578.92708	4413887651	2340676	11	30
40	9111.53879.08783	48279595084	214162	112	99584.03416.64381	4416228327	2340666	10	20
50	9116.36675.03867	48279380810	214274	116	99583.59230.95388	4418568993	2340655	11	10
14	9121.19468.84677	48279166420	214390	111	99583.15021.85740	4420909648	2340646	9	**46**
10	9126.02260.51097	48278951919	214501	114	99582.70789.35446	4423250294	2340635	11	50
20	9130.85050.03016	48278737304	214615	115	99582.26533.44517	4425590929	2340624	11	40
30	9135.67837.40320	48278522574	214730	112	99581.82254.12964	4427931553	2340614	10	30
40	9140.50622.62894	48278307732	214842	114	99581.37951.40797	4430272167	2340604	10	20
50	9145.33405.70626	48278092776	214956	113	99580.93625.28026	4432612771	2340593	11	10
15	9150.16186.63402	48277877707	215069	114	99580.49275.74662	4434953364	2340583	10	**45**
10	9154.98965.41109	48277662524	215183	113	99580.04902.80715	4437293947	2340572	11	50
20	9159.81742.03633	48277447228	215296	114	99579.60506.46196	4439634519	2340562	10	40
30	9164.64516.50861	48277231818	215410	113	99579.16086.71115	4441975081	2340552	10	30
40	9169.47288.82679	48277016295	215523	114	99578.71643.55482	4444315633	2340540	12	20
50	9174.30058.98974	48276800658	215637	113	99578.27176.99309	4446656173	2340532	8	10
16	9179.12826.99632	48276584908	215750	114	99577.82687.02604	4448996705	2340519	13	**44**
10	9183.95592.84540	48276369044	215864	113	99577.38173.65380	4451337224	2340510	9	50
20	9188.78356.53584	48276153067	215977	114	99576.93636.87646	4453677734	2340499	11	40
30	9193.61118.06651	48275936976	216091	112	99576.49076.69413	4456018233	2340489	10	30
40	9198.43877.43627	48275720773	216203	115	99576.04493.10691	4458358722	2340478	11	20
50	9203.26634.64400	48275504455	216318	113	99575.59886.11491	4460699200	2340467	11	10
17	9208.09389.68855	48275288024	216431	114	99575.15255.71824	4463039667	2340458	9	**43**
10	9212.92142.56879	48275071479	216545	113	99574.70601.91699	4465380125	2340447	11	50
20	9217.74893.28358	48274854821	216658	112	99574.25924.71127	4467720572	2340436	11	40
30	9222.57641.83179	48274638051	216770	116	99573.81224.10119	4470061008	2340426	10	30
40	9227.40388.21230	48274421165	216886	112	99573.36500.08685	4472401434	2340415	11	20
50	9232.23132.42395	48274204167	216998	114	99572.91752.66836	4474741849	2340405	10	10
18	9237.05874.46562	48273987055	217112	114	99572.46981.84582	4477082254	2340394	11	**42**
10	9241.88614.33617	48273769829	217226	112	99572.02187.61934	4479422648	2340384	10	50
20	9246.71352.03446	48273552491	217338	114	99571.57369.98902	4481763032	2340372	12	40
30	9251.54087.55937	48273335039	217452	114	99571.12528.95498	4484103404	2340364	8	30
40	9256.36820.90976	48273117473	217566	113	99570.67664.51730	4486443768	2340351	13	20
50	9261.19552.08449	48272899794	217679	113	99570.22776.67611	4488784119	2340342	9	10
19	9266.02281.08243	48272682002	217792	115	99569.77865.43150	4491124461	2340331	11	**41**
10	9270.85007.90245	48272464095	217907	112	99569.32930.78358	4493464792	2340320	11	50
20	9275.67732.54340	48272246076	218019	114	99568.87972.73246	4495805112	2340310	10	40
30	9280.50455.00416	48272027943	218133	113	99568.42991.27824	4498145422	2340300	10	30
40	9285.33175.28359	48271809697	218246	115	99567.97986.42102	4500485722	2340288	12	20
50	9290.15893.38056	48271591336	218361	112	99567.52958.16092	4502826010	2340278	10	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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5	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	9294.98609.29392	48271372863	218473	113	99567.07906.49804	4505166288	2340267	11	**40**
10	9299.81323.02255	48271154277	218586	115	99566.62831.43249	4507506555	2340258	9	50
20	9304.64034.56532	48270935576	218701	113	99566.17732.96436	4509846813	2340245	13	40
30	9309.46743.92108	48270716762	218814	112	99565.72611.09378	4512187058	2340237	8	30
40	9314.29451.08870	48270497836	218926	116	99565.27465.82083	4514527295	2340224	13	20
50	9319.12156.06706	48270278794	219042	111	99564.82297.14564	4516867519	2340215	9	10
21	9323.94858.85500	48270059641	219153	115	99564.37105.06830	4519207734	2340204	11	**39**
10	9328.77559.45141	48269840373	219268	113	99563.91889.58892	4521547938	2340193	11	50
20	9333.60257.85514	48269620992	219381	114	99563.46650.70761	4523888131	2340183	10	40
30	9338.42954.06506	48269401497	219495	113	99563.01388.42447	4526228314	2340171	12	30
40	9343.25648.08003	48269181889	219608	112	99562.56102.73962	4528568485	2340162	9	20
50	9348.08339.89892	48268962169	219720	116	99562.10793.65315	4530908647	2340151	11	10
22	9352.91029.52061	48268742333	219836	112	99561.65461.16517	4533248798	2340139	12	**38**
10	9357.73716.94394	48268522385	219948	114	99561.20105.27580	4535588937	2340130	9	50
20	9362.56402.16779	48268302323	220062	113	99560.74725.98513	4537929067	2340119	11	40
30	9367.39085.19102	48268082148	220175	113	99560.29323.29327	4540269186	2340107	12	30
40	9372.21766.01250	48267861860	220288	115	99559.83897.20034	4542609293	2340098	9	20
50	9377.04444.63110	48267641457	220403	112	99559.38447.70643	4544949391	2340087	11	10
23	9381.87121.04567	48267420942	220515	114	99558.92974.81165	4547289478	2340075	12	**37**
10	9386.69795.25509	48267200313	220629	114	99558.47478.51612	4549629553	2340066	9	50
20	9391.52467.25822	48266979570	220743	112	99558.01958.81993	4551969619	2340054	12	40
30	9396.35137.05392	48266758715	220855	115	99557.56415.72320	4554309673	2340044	10	30
40	9401.17804.64107	48266537745	220970	113	99557.10849.22603	4556649717	2340033	11	20
50	9406.00470.01852	48266316662	221083	113	99556.65259.32853	4558989750	2340023	10	10
24	9410.83133.18514	48266095466	221196	113	99556.19646.03080	4561329773	2340011	12	**36**
10	9415.65794.13980	48265874157	221309	115	99555.74009.33296	4563669784	2340002	9	50
20	9420.48452.88137	48265652733	221424	112	99555.28349.23510	4566009786	2339989	13	40
30	9425.31109.40870	48265431197	221536	114	99554.82665.73735	4568349775	2339980	9	30
40	9430.13763.72067	48265209547	221650	114	99554.36958.83980	4570689755	2339969	11	20
50	9434.96415.81614	48264987783	221764	112	99553.91228.54256	4573029724	2339958	11	10
25	9439.79065.69397	48264765907	221876	115	99553.45474.84574	4575369682	2339947	11	**35**
10	9444.61713.35304	48264543916	221991	113	99552.99697.74945	4577709629	2339937	10	50
20	9449.44358.79220	48264321812	222104	113	99552.53897.25379	4580049566	2339925	12	40
30	9454.27002.01032	48264099595	222217	114	99552.08073.35888	4582389491	2339916	9	30
40	9459.09643.00627	48263877264	222331	112	99551.62226.06481	4584729407	2339903	13	20
50	9463.92281.77891	48263654821	222443	116	99551.16355.37171	4587069310	2339894	9	10
26	9468.74918.32712	48263432262	222559	111	99550.70461.27967	4589409204	2339883	11	**34**
10	9473.57552.64974	48263209592	222670	115	99550.24543.78880	4591749087	2339871	12	50
20	9478.40184.74566	48262986807	222785	112	99549.78602.89922	4594088958	2339861	10	40
30	9483.22814.61373	48262763910	222897	115	99549.32638.61103	4596428819	2339851	10	30
40	9488.05442.25283	48262540898	223012	113	99548.86650.92433	4598768670	2339839	12	20
50	9492.88067.66181	48262317773	223125	113	99548.40639.83924	4601108509	2339829	10	10
27	9497.70690.83954	48262094535	223238	113	99547.94605.35586	4603448338	2339817	12	**33**
10	9502.53311.78489	48261871184	223351	115	99547.48547.47431	4605788155	2339808	9	50
20	9507.35930.49673	48261647718	223466	112	99547.02466.19468	4608127963	2339795	13	40
30	9512.18546.97391	48261424140	223578	114	99546.56361.51710	4610467758	2339786	9	30
40	9517.01161.21531	48261200448	223692	113	99546.10233.44166	4612807544	2339774	12	20
50	9521.83773.21979	48260976643	223805	115	99545.64081.96848	4615147318	2339764	10	10
28	9526.66382.98622	48260752723	223920	111	99545.17907.09766	4617487082	2339753	11	**32**
10	9531.48990.51345	48260528692	224031	115	99544.71708.82931	4619826835	2339741	12	50
20	9536.31595.80037	48260304546	224146	113	99544.25487.16355	4622166576	2339732	9	40
30	9541.14198.84583	48260080287	224259	114	99543.79242.10047	4624506308	2339719	13	30
40	9545.96799.64870	48259855914	224373	113	99543.32973.64020	4626846027	2339710	9	20
50	9550.79398.20784	48259631428	224486	113	99542.86681.78283	4629185737	2339699	11	10
29	9555.61994.52212	48259406829	224599	114	99542.40366.52847	4631525436	2339687	12	**31**
10	9560.44588.59041	48259182116	224713	113	99541.94027.87724	4633865123	2339676	11	50
20	9565.27180.41157	48258957290	224826	114	99541.47665.82925	4636204799	2339666	10	40
30	9570.09769.98447	48258732350	224940	113	99541.01280.38460	4638544465	2339655	11	30
40	9574.92357.30797	48258507297	225053	114	99540.54871.54340	4640884120	2339644	11	20
50	9579.74942.38094	48258282130	225167	113	99540.08439.30576	4643223764	2339633	11	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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5	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	9584.57525.20224	48258056850	225280	113	99539.61983.67179	4645563397	2339622	11	**30**
10	9589.40105.77074	48257831457	225393	114	99539.15504.64160	4647903019	2339611	11	50
20	9594.22684.08531	48257605950	225507	113	99538.69002.21530	4650242630	2339601	10	40
30	9599.05260.14481	48257380330	225620	113	99538.22476.39299	4652582231	2339588	13	30
40	9603.87833.94811	48257154597	225733	115	99537.75927.17480	4654921819	2339580	8	20
50	9608.70405.49408	48256928749	225848	113	99537.29354.56081	4657261399	2339566	14	10
31	9613.52974.78157	48256702788	225961	112	99536.82758.55116	4659600965	2339557	9	**29**
10	9618.35541.80945	48256476715	226073	115	99536.36139.14594	4661940522	2339545	12	50
20	9623.18106.57660	48256250527	226188	113	99535.89496.34527	4664280067	2339535	10	40
30	9628.00669.08187	48256024226	226301	113	99535.42830.14925	4666619602	2339524	11	30
40	9632.83229.32413	48255797812	226414	113	99534.96140.55799	4668959126	2339512	12	20
50	9637.65787.30225	48255571285	226527	115	99534.49427.57161	4671298638	2339501	11	10
32	9642.48343.01510	48255344643	226642	112	99534.02691.19022	4673638139	2339492	9	**28**
10	9647.30896.46153	48255117889	226754	114	99533.55931.41391	4675977631	2339479	13	50
20	9652.13447.64042	48254891021	226868	113	99533.09148.24281	4678317110	2339468	11	40
30	9656.95996.55063	48254664040	226981	115	99532.62341.67703	4680656578	2339458	10	30
40	9661.78543.19103	48254436944	227096	111	99532.15511.71667	4682996036	2339447	11	20
50	9666.61087.56047	48254209737	227207	115	99531.68658.36184	4685335483	2339436	11	10
33	9671.43629.65784	48253982415	227322	113	99531.21781.61265	4687674919	2339424	12	**27**
10	9676.26169.48199	48253754980	227435	113	99530.74881.46922	4690014343	2339413	11	50
20	9681.08707.03179	48253527432	227548	115	99530.27957.93166	4692353756	2339403	10	40
30	9685.91242.30611	48253299769	227663	111	99529.81011.00007	4694693159	2339392	11	30
40	9690.73775.30380	48253071995	227774	115	99529.34040.67456	4697032551	2339380	12	20
50	9695.56306.02375	48252844106	227889	114	99528.87046.95525	4699371931	2339370	10	10
34	9700.38834.46481	48252616103	228003	112	99528.40029.84224	4701711301	2339358	12	**26**
10	9705.21360.62584	48252387988	228115	113	99527.92989.33565	4704050659	2339347	11	50
20	9710.03884.50572	48252159760	228228	115	99527.45925.43559	4706390006	2339336	11	40
30	9714.86406.10332	48251931417	228343	113	99526.98838.14217	4708729342	2339326	10	30
40	9719.68925.41749	48251702961	228456	113	99526.51727.45549	4711068668	2339314	12	20
50	9724.51442.44710	48251474392	228569	114	99526.04593.37567	4713407982	2339302	12	10
35	9729.33957.19102	48251245709	228683	113	99525.57435.90283	4715747284	2339293	9	**25**
10	9734.16469.64811	48251016913	228796	113	99525.10255.03706	4718086577	2339281	12	50
20	9738.98979.81724	48250788004	228909	114	99524.63050.77848	4720425858	2339269	12	40
30	9743.81487.69728	48250558981	229023	113	99524.15823.12721	4722765127	2339259	10	30
40	9748.63993.28709	48250329845	229136	114	99523.68572.08335	4725104386	2339248	11	20
50	9753.46496.58554	48250100595	229250	112	99523.21297.64701	4727443634	2339236	12	10
36	9758.28997.59149	48249871233	229362	116	99522.73999.81831	4729782870	2339225	11	**24**
10	9763.11496.30382	48249641755	229478	111	99522.26678.59736	4732122095	2339215	10	50
20	9767.93992.72137	48249412166	229589	114	99521.79333.98426	4734461310	2339202	13	40
30	9772.76486.84303	48249182463	229703	114	99521.31965.97914	4736800512	2339193	9	30
40	9777.58978.66766	48248952646	229817	113	99520.84574.58209	4739139705	2339180	13	20
50	9782.41468.19412	48248722716	229930	114	99520.37159.79324	4741478885	2339170	10	10
37	9787.23955.42128	48248492672	230044	113	99519.89721.61269	4743818055	2339159	11	**23**
10	9792.06440.34800	48248262515	230157	112	99519.42260.04055	4746157214	2339147	12	50
20	9796.88922.97315	48248032246	230269	116	99518.94775.07694	4748496361	2339136	11	40
30	9801.71403.29561	48247801861	230385	112	99518.47266.72197	4750835497	2339125	11	30
40	9806.53881.31422	48247571364	230497	113	99517.99734.97575	4753174622	2339114	11	20
50	9811.36357.02786	48247340754	230610	114	99517.52179.83839	4755513736	2339103	11	10
38	9816.18830.43540	48247110030	230724	113	99517.04601.31000	4757852839	2339091	12	**22**
10	9821.01301.53570	48246879193	230837	114	99516.56999.39070	4760191930	2339081	10	50
20	9825.83770.32763	48246648242	230951	114	99516.09374.08059	4762531011	2339068	13	40
30	9830.66236.81005	48246417177	231065	112	99515.61725.37980	4764870079	2339059	9	30
40	9835.48700.98182	48246186000	231177	113	99515.14053.28842	4767209138	2339046	13	20
50	9840.31162.84182	48245954710	231290	115	99514.66357.80658	4769548184	2339036	10	10
39	9845.13622.38892	48245723305	231405	113	99514.18638.93438	4771887220	2339024	12	**21**
10	9849.96079.62197	48245491787	231518	113	99513.70896.67194	4774226244	2339013	11	50
20	9854.78534.53984	48245260156	231631	113	99513.23131.01937	4776565257	2339002	11	40
30	9859.60987.14140	48245028412	231744	114	99512.75341.97678	4778904259	2338990	12	30
40	9864.43437.42552	48244796554	231858	114	99512.27529.54429	4781243249	2338980	10	20
50	9869.25885.39106	48244564582	231972	112	99511.79693.72200	4783582229	2338968	12	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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5	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	9874.08331.03688	48244332498	232084	115	99511.31834.51003	4785921197	2338957	11	**20**
10	9878.90774.36186	48244100299	232199	112	99510.83951.90849	4788260154	2338945	12	50
20	9883.73215.36485	48243867988	232311	113	99510.36045.91750	4790599099	2338935	10	40
30	9888.55654.04473	48243635564	232424	116	99509.88116.53716	4792938034	2338923	12	30
40	9893.38090.40037	48243403024	232540	110	99509.40163.76759	4795276957	2338912	11	20
50	9898.20524.43061	48243170374	232650	116	99508.92187.60890	4797615869	2338900	12	10
41	9903.02956.13435	48242937608	232766	112	99508.44188.06121	4799954769	2338889	11	**19**
10	9907.85385.51043	48242704730	232878	115	99507.96165.12463	4802293658	2338879	10	50
20	9912.67812.55773	48242471737	232993	111	99507.48118.79926	4804632537	2338866	13	40
30	9917.50237.27510	48242238633	233104	115	99507.00049.08523	4806971403	2338856	10	30
40	9922.32659.66143	48242005414	233219	113	99506.51955.98264	4809310259	2338843	13	20
50	9927.15079.71557	48241772082	233332	113	99506.03839.49162	4811649102	2338834	9	10
42	9931.97497.43639	48241538637	233445	115	99505.55699.61226	4813987936	2338821	13	**18**
10	9936.79912.82276	48241305077	233560	111	99505.07536.34469	4816326757	2338810	11	50
20	9941.62325.87353	48241071406	233671	115	99504.59349.68902	4818665567	2338798	12	40
30	9946.44736.58759	48240837620	233786	113	99504.11139.64537	4821004365	2338789	9	30
40	9951.27144.96379	48240603721	233899	114	99503.62906.21383	4823343154	2338775	14	20
50	9956.09551.00100	48240369708	234013	112	99503.14649.39454	4825681929	2338765	10	10
43	9960.91954.69808	48240135583	234125	114	99502.66369.18760	4828020694	2338754	11	**17**
10	9965.74356.05391	48239901344	234239	114	99502.18065.59312	4830359448	2338742	12	50
20	9970.56755.06735	48239666991	234353	112	99501.69738.61122	4832698190	2338730	12	40
30	9975.39151.73726	48239432526	234465	115	99501.21388.24202	4835036920	2338720	10	30
40	9980.21546.06252	48239197946	234580	113	99500.73014.48562	4837375640	2338708	12	20
50	9985.03938.04198	48238963253	234693	112	99500.24617.34214	4839714348	2338696	12	10
44	9989.86327.67451	48238728448	234805	116	99499.76196.81170	4842053044	2338686	10	**16**
10	9994.68714.95899	48238493527	234921	110	99499.27752.89440	4844391730	2338673	13	50
20	9999.51099.89426	48238258496	235031	116	99498.79285.59037	4846730403	2338663	10	40
30	10004.33482.47922	48238023349	235147	113	99498.30794.89971	4849069066	2338652	11	30
40	10009.15862.71271	48237788089	235260	113	99497.82280.82253	4851407718	2338638	14	20
50	10013.98240.59360	48237552716	235373	113	99497.33743.35897	4853746356	2338629	9	10
45	10018.80616.12076	48237317230	235486	113	99496.85182.50912	4856084985	2338617	12	**15**
10	10023.62989.29306	48237081631	235599	115	99496.36598.27310	4858423602	2338605	12	50
20	10028.45360.10937	48236845917	235714	112	99495.87990.65103	4860762207	2338595	10	40
30	10033.27728.56854	48236610091	235826	114	99495.39359.64301	4863100802	2338582	13	30
40	10038.10094.66945	48236374151	235940	114	99494.90705.24917	4865439384	2338571	11	20
50	10042.92458.41096	48236138097	236054	111	99494.42027.46962	4867777955	2338559	12	10
46	10047.74819.79193	48235901932	236165	116	99493.93326.30448	4870116514	2338549	10	**14**
10	10052.57178.81125	48235665651	236281	112	99493.44601.75385	4872455063	2338537	12	50
20	10057.39535.46776	48235429258	236393	114	99492.95853.81785	4874793600	2338525	12	40
30	10062.21889.76034	48235192751	236507	113	99492.47082.49660	4877132125	2338514	11	30
40	10067.04241.68785	48234956131	236620	114	99491.98287.79021	4879470639	2338502	12	20
50	10071.86591.24916	48234719397	236734	112	99491.49469.69880	4881809141	2338491	11	10
47	10076.68938.44313	48234482551	236846	115	99491.00628.22248	4884147632	2338480	11	**13**
10	10081.51283.26864	48234245590	236961	112	99490.51763.36136	4886486112	2338468	12	50
20	10086.33625.72454	48234008517	237073	114	99490.02875.11556	4888824580	2338456	12	40
30	10091.15965.80971	48233771330	237187	114	99489.53963.48520	4891163036	2338445	11	30
40	10095.98303.52301	48233534029	237301	112	99489.05028.47039	4893501481	2338433	12	20
50	10100.80638.86330	48233296616	237413	114	99488.56070.07125	4895839914	2338423	10	10
48	10105.62971.82946	48233059089	237527	114	99488.07088.28788	4898178337	2338410	13	**12**
10	10110.45302.42035	48232821448	237641	112	99487.58083.12041	4900516747	2338399	11	50
20	10115.27630.63483	48232583695	237753	115	99487.09054.56895	4902855146	2338387	12	40
30	10120.09956.47178	48232345827	237868	112	99486.60002.63362	4905193533	2338376	11	30
40	10124.92279.93005	48232107847	237980	114	99486.10927.31453	4907531909	2338365	11	20
50	10129.74601.00852	48231869753	238094	113	99485.61828.61179	4909870274	2338352	13	10
49	10134.56919.70605	48231631546	238207	114	99485.12706.52553	4912208626	2338342	10	**11**
10	10139.39236.02151	48231393225	238321	113	99484.63561.05585	4914546968	2338329	13	50
20	10144.21549.95376	48231154791	238434	114	99484.14392.20288	4916885297	2338318	11	40
30	10149.03861.50167	48230916243	238548	112	99483.65199.96673	4919223615	2338307	11	30
40	10153.86170.66410	48230677583	238660	114	99483.15984.34751	4921561922	2338295	12	20
50	10158.68477.43993	48230438809	238774	114	99482.66745.34534	4923900217	2338284	11	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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5	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	10163.50781.82802	48230199921	238888	112	99482.17482.96033	4926238501	2338271	13	**10**
10	10168.33083.82723	48229960921	239000	115	99481.68197.19261	4928576772	2338261	10	50
20	10173.15383.43644	48229721806	239115	112	99481.18888.04228	4930915033	2338248	13	40
30	10177.97680.65450	48229482579	239227	115	99480.69555.50947	4933253281	2338238	10	30
40	10182.79975.48029	48229243237	239342	111	99480.20199.59428	4935591519	2338225	13	20
50	10187.62267.91266	48229003784	239453	115	99479.70820.29684	4937929744	2338214	11	10
51	10192.44557.95050	48228764216	239568	113	99479.21417.61726	4940267958	2338202	12	**9**
10	10197.26845.59266	48228524535	239681	114	99478.71991.55566	4942606160	2338190	12	50
20	10202.09130.83801	48228284740	239795	112	99478.22542.11216	4944944350	2338180	10	40
30	10206.91413.68541	48228044833	239907	114	99477.73069.28686	4947282530	2338167	13	30
40	10211.73694.13374	48227804812	240021	113	99477.23573.07989	4949620697	2338156	11	20
50	10216.55972.18186	48227564678	240134	115	99476.74053.49136	4951958853	2338145	11	10
52	10221.38247.82864	48227324429	240249	111	99476.24510.52138	4954296998	2338131	14	**8**
10	10226.20521.07293	48227084069	240360	115	99475.74944.17009	4956635129	2338122	9	50
20	10231.02791.91362	48226843594	240475	113	99475.25354.43758	4958973251	2338108	14	40
30	10235.85060.34956	48226603006	240588	113	99474.75741.32399	4961311359	2338099	9	30
40	10240.67326.37962	48226362305	240701	114	99474.26104.82941	4963649458	2338085	14	20
50	10245.49590.00267	48226121490	240815	112	99473.76444.95398	4965987543	2338074	11	10
53	10250.31851.21757	48225880563	240927	115	99473.26761.69781	4968325617	2338063	11	**7**
10	10255.14110.02320	48225639521	241042	112	99472.77055.06101	4970663680	2338050	13	50
20	10259.96366.41841	48225398367	241154	114	99472.27325.04371	4973001730	2338040	10	40
30	10264.78620.40208	48225157099	241268	114	99471.77571.64601	4975339770	2338027	13	30
40	10269.60871.97307	48224915717	241382	112	99471.27794.86804	4977677797	2338016	11	20
50	10274.43121.13024	48224674223	241494	114	99470.77994.70991	4980015813	2338004	12	10
54	10279.25367.87247	48224432615	241608	114	99470.28171.17174	4982353817	2337992	12	**6**
10	10284.07612.19862	48224190893	241722	112	99469.78324.25365	4984691809	2337981	11	50
20	10288.89854.10755	48223949059	241834	115	99469.28453.95575	4987029790	2337969	12	40
30	10293.72093.59814	48223707110	241949	111	99468.78560.27816	4989367759	2337957	12	30
40	10298.54330.66924	48223465050	242060	116	99468.28643.22100	4991705716	2337945	12	20
50	10303.36565.31974	48223222874	242176	111	99467.78702.78439	4994043661	2337934	11	10
55	10308.18797.54848	48222980587	242287	115	99467.28738.96844	4996381595	2337922	12	**5**
10	10313.01027.35435	48222738185	242402	113	99466.78751.77327	4998719517	2337910	12	50
20	10317.83254.73620	48222495670	242515	113	99466.28741.19900	5001057427	2337899	11	40
30	10322.65479.69290	48222253042	242628	113	99465.78707.24574	5003395326	2337886	13	30
40	10327.47702.22332	48222010301	242741	115	99465.28649.91362	5005733212	2337875	11	20
50	10332.29922.32633	48221767445	242856	111	99464.78569.20275	5008071087	2337864	11	10
56	10337.12140.00078	48221524478	242967	115	99464.28465.11324	5010408951	2337850	14	**4**
10	10341.94355.24556	48221281396	243082	112	99463.78337.64523	5012746801	2337841	9	50
20	10346.76568.05952	48221038202	243194	115	99463.28186.79881	5015084642	2337827	14	40
30	10351.58778.44154	48220794893	243309	113	99462.78012.57412	5017422469	2337816	11	30
40	10356.40986.39047	48220551471	243422	112	99462.27814.97127	5019760285	2337804	12	20
50	10361.23191.90518	48220307937	243534	114	99461.77593.99038	5022098089	2337793	11	10
57	10366.05394.98455	48220064289	243648	114	99461.27349.63156	5024435882	2337780	13	**3**
10	10370.87595.62744	48219820527	243762	113	99460.77081.89494	5026773662	2337769	11	50
20	10375.69793.83271	48219576652	243875	113	99460.26790.78063	5029111431	2337758	11	40
30	10380.51989.59923	48219332664	243988	113	99459.76476.28874	5031449189	2337744	14	30
40	10385.34182.92587	48219088563	244101	115	99459.26138.41941	5033786933	2337733	11	20
50	10390.16373.81150	48218844347	244216	112	99458.75777.17275	5036124666	2337722	11	10
58	10394.98562.25497	48218600019	244328	113	99458.25392.54887	5038462388	2337710	12	**2**
10	10399.80748.25516	48218355578	244441	114	99457.74984.54789	5040800098	2337697	13	50
20	10404.62931.81094	48218111023	244555	113	99457.24553.16994	5043137795	2337686	11	40
30	10409.45112.92117	48217866355	244668	114	99456.74098.41513	5045475481	2337675	11	30
40	10414.27291.58472	48217621573	244782	113	99456.23620.28357	5047813156	2337661	14	20
50	10419.09467.80045	48217376678	244895	113	99455.73118.77540	5050150817	2337651	10	10
59	10423.91641.56723	48217131670	245008	113	99455.22593.89072	5052488468	2337638	13	**1**
10	10428.73812.88393	48216886549	245121	115	99454.72045.62966	5054826106	2337627	11	50
20	10433.55981.74942	48216641313	245236	111	99454.21473.99233	5057163733	2337615	12	40
30	10438.38148.16255	48216395966	245347	115	99453.70878.97885	5059501348	2337602	13	30
40	10443.20312.12221	48216150504	245462	114	99453.20260.58935	5061838950	2337591	11	20
50	10448.02473.62725	48215904928	245576	111	99452.69618.82394	5064176541	2337580	11	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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6	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	10452.84632.67653	48215659241	245687	115	99452.18953.68273	5066514121	2337566	14	**60**
10	10457.66789.26894	48215413439	245802	112	99451.68265.16586	5068851687	2337555	11	50
20	10462.48943.40333	48215167525	245914	115	99451.17553.27344	5071189242	2337544	11	40
30	10467.31095.07858	48214921496	246029	112	99450.66818.00558	5073526786	2337531	13	30
40	10472.13244.29354	48214675355	246141	114	99450.16059.36241	5075864317	2337520	11	20
50	10476.95391.04709	48214429100	246255	114	99449.65277.34404	5078201837	2337507	13	10
1	10481.77535.33809	48214182731	246369	112	99449.14471.95060	5080539344	2337495	12	**59**
10	10486.59677.16540	48213936250	246481	113	99448.63643.18221	5082876839	2337484	11	50
20	10491.41816.52790	48213689656	246594	115	99448.12791.03898	5085214323	2337471	13	40
30	10496.23953.42446	48213442947	246709	112	99447.61915.52104	5087551794	2337461	10	30
40	10501.06087.85393	48213196126	246821	114	99447.11016.62849	5089889255	2337447	14	20
50	10505.88219.81519	48212949191	246935	113	99446.60094.36147	5092226702	2337435	12	10
2	10510.70349.30710	48212702143	247048	114	99446.09148.72010	5094564137	2337425	10	**58**
10	10515.52476.32853	48212454981	247162	112	99445.58179.70448	5096901562	2337411	14	50
20	10520.34600.87834	48212207707	247274	114	99445.07187.31475	5099238973	2337400	11	40
30	10525.16722.95541	48211960319	247388	114	99444.56171.55102	5101576373	2337388	12	30
40	10529.98842.55860	48211712817	247502	112	99444.05132.41341	5103913761	2337375	13	20
50	10534.80959.68677	48211465203	247614	115	99443.54069.90205	5106251136	2337364	11	10
3	10539.63074.33880	48211217474	247729	111	99443.02984.01705	5108588500	2337353	11	**57**
10	10544.45186.51354	48210969634	247840	116	99442.51874.75852	5110925853	2337339	14	50
20	10549.27296.20988	48210721678	247956	111	99442.00742.12660	5113263192	2337327	12	40
30	10554.09403.42666	48210473611	248067	115	99441.49586.12141	5115600519	2337317	10	30
40	10558.91508.16277	48210225429	248182	112	99440.98406.74305	5117937836	2337303	14	20
50	10563.73610.41706	48209977135	248294	114	99440.47203.99166	5120275139	2337291	12	10
4	10568.55710.18841	48209728727	248408	113	99439.95977.86736	5122612430	2337281	10	**56**
10	10573.37807.47568	48209480206	248521	114	99439.44728.37025	5124949711	2337267	14	50
20	10578.19902.27774	48209231571	248635	113	99438.93455.50047	5127286978	2337255	12	40
30	10583.01994.59345	48208982823	248748	113	99438.42159.25814	5129624233	2337244	11	30
40	10587.84084.42168	48208733962	248861	114	99437.90839.64337	5131961477	2337232	12	20
50	10592.66171.76130	48208484987	248975	112	99437.39496.65628	5134298709	2337218	14	10
5	10597.48256.61117	48208235900	249087	114	99436.88130.29701	5136635927	2337208	10	**55**
10	10602.30338.97017	48207986699	249201	114	99436.36740.56566	5138973135	2337196	12	50
20	10607.12418.83716	48207737384	249315	112	99435.85327.46235	5141310331	2337182	14	40
30	10611.94496.21100	48207487957	249427	115	99435.33890.98722	5143647513	2337171	11	30
40	10616.76571.09057	48207238415	249542	112	99434.82431.14038	5145984684	2337159	12	20
50	10621.58643.47472	48206988761	249654	113	99434.30947.92195	5148321843	2337147	12	10
6	10626.40713.36233	48206738994	249767	115	99433.79441.33205	5150658990	2337135	12	**54**
10	10631.22780.75227	48206489112	249882	111	99433.27911.37080	5152996125	2337123	12	50
20	10636.04845.64339	48206239119	249993	116	99432.76358.03832	5155333248	2337109	14	40
30	10640.86908.03458	48205989010	250109	111	99432.24781.33475	5157670357	2337100	9	30
40	10645.68967.92468	48205738790	250220	114	99431.73181.26018	5160007457	2337085	15	20
50	10650.51025.31258	48205488456	250334	114	99431.21557.81476	5162344542	2337075	10	10
7	10655.33080.19714	48205238008	250448	113	99430.69910.99859	5164681617	2337061	14	**53**
10	10660.15132.57722	48204987447	250561	112	99430.18240.81181	5167018678	2337050	11	50
20	10664.97182.45169	48204736774	250673	115	99429.66547.25453	5169355728	2337038	12	40
30	10669.79229.81943	48204485986	250788	113	99429.14830.32687	5171692766	2337026	12	30
40	10674.61274.67929	48204235085	250901	113	99428.63090.02895	5174029792	2337013	13	20
50	10679.43317.03014	48203984071	251014	113	99428.11326.36090	5176366805	2337001	12	10
8	10684.25356.87085	48203732944	251127	114	99427.59539.32284	5178703806	2336989	12	**52**
10	10689.07394.20029	48203481703	251241	112	99427.07728.91489	5181040795	2336977	12	50
20	10693.89429.01732	48203230350	251353	115	99426.55895.13717	5183377772	2336964	13	40
30	10698.71461.32082	48202978882	251468	112	99426.04037.98981	5185714736	2336953	11	30
40	10703.53491.10964	48202727302	251580	114	99425.52157.47292	5188051689	2336940	13	20
50	10708.35518.38266	48202475608	251694	113	99425.00253.58663	5190388629	2336929	11	10
9	10713.17543.13874	48202223801	251807	114	99424.48326.33105	5192725558	2336915	14	**51**
10	10717.99565.37675	48201971880	251921	112	99423.96375.70632	5195062473	2336904	11	50
20	10722.81585.09555	48201719847	252033	114	99423.44401.71255	5197399377	2336891	13	40
30	10727.63602.29402	48201467700	252147	114	99422.92404.34987	5199736268	2336879	12	30
40	10732.45616.97102	48201215439	252261	112	99422.40383.61840	5202073147	2336868	11	20
50	10737.27629.12541	48200963066	252373	114	99421.88339.51825	5204410015	2336854	14	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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6	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	10742.09638.75607	48200710579	252487	113	99421.36272.04956	5206746869	2336843	11	**50**
10	10746.91645.86186	48200457979	252600	113	99420.84181.21244	5209083712	2336830	13	50
20	10751.73650.44165	48200205266	252713	114	99420.32067.00702	5211420542	2336818	12	40
30	10756.55652.49431	48199952439	252827	114	99419.79929.43342	5213757360	2336805	13	30
40	10761.37652.01870	48199699498	252941	111	99419.27768.49177	5216094165	2336795	10	20
50	10766.19649.01368	48199446446	253052	115	99418.75584.18217	5218430960	2336780	15	10
11	10771.01643.47814	48199193279	253167	113	99418.23376.50477	5220767740	2336770	10	**49**
10	10775.83635.41093	48198939999	253280	113	99417.71145.45967	5223104510	2336756	14	50
20	10780.65624.81092	48198686606	253393	114	99417.18891.04701	5225441266	2336744	12	40
30	10785.47611.67698	48198433099	253507	113	99416.66613.26691	5227778010	2336733	11	30
40	10790.29596.00797	48198179479	253620	112	99416.14312.11948	5230114743	2336720	13	20
50	10795.11577.80276	48197925747	253732	115	99415.61987.60485	5232451463	2336707	13	10
12	10799.93557.06023	48197671900	253847	112	99415.09639.72315	5234788170	2336695	12	**48**
10	10804.75533.77923	48197417941	253959	115	99414.57268.47450	5237124865	2336683	12	50
20	10809.57507.95864	48197163867	254074	111	99414.04873.85902	5239461548	2336671	12	40
30	10814.39479.59731	48196909682	254185	115	99413.52455.87683	5241798219	2336658	13	30
40	10819.21448.69413	48196655382	254300	113	99413.00014.52806	5244134877	2336646	12	20
50	10824.03415.24795	48196400969	254413	113	99412.47549.81283	5246471523	2336634	12	10
13	10828.85379.25764	48196146443	254526	113	99411.95061.73126	5248808157	2336621	13	**47**
10	10833.67340.72207	48195891804	254639	114	99411.42550.28348	5251144778	2336609	12	50
20	10838.49299.64011	48195637051	254753	113	99410.90015.46961	5253481387	2336596	13	40
30	10843.31256.01062	48195382185	254866	113	99410.37457.28978	5255817983	2336585	11	30
40	10848.13209.83247	48195127206	254979	113	99409.84875.74410	5258154568	2336571	14	20
50	10852.95161.10453	48194872114	255092	114	99409.32270.83271	5260491139	2336561	10	10
14	10857.77109.82567	48194616908	255206	113	99408.79642.55571	5262827700	2336546	15	**46**
10	10862.59055.99475	48194361589	255319	113	99408.26990.91325	5265164246	2336535	11	50
20	10867.40999.61064	48194106157	255432	114	99407.74315.90544	5267500781	2336523	12	40
30	10872.22940.67221	48193850611	255546	113	99407.21617.53240	5269837304	2336509	14	30
40	10877.04879.17832	48193594952	255659	112	99406.68895.79427	5272173813	2336498	11	20
50	10881.86815.12784	48193339181	255771	116	99406.16150.69116	5274510311	2336485	13	10
15	10886.68748.51965	48193083294	255887	110	99405.63382.22320	5276846796	2336474	11	**45**
10	10891.50679.35259	48192827297	255997	116	99405.10590.39050	5279183270	2336459	15	50
20	10896.32607.62556	48192571184	256113	112	99404.57775.19321	5281519729	2336449	10	40
30	10901.14533.33740	48192314959	256225	114	99404.04936.63143	5283856178	2336435	14	30
40	10905.96456.48699	48192058620	256339	112	99403.52074.70530	5286192613	2336423	12	20
50	10910.78377.07319	48191802169	256451	114	99402.99189.41494	5288529036	2336411	12	10
16	10915.60295.09488	48191545604	256565	114	99402.46280.76047	5290865447	2336398	13	**44**
10	10920.42210.55092	48191288925	256679	112	99401.93348.74202	5293201845	2336386	12	50
20	10925.24123.44017	48191032134	256791	114	99401.40393.35971	5295538231	2336374	12	40
30	10930.06033.76151	48190775229	256905	113	99400.87414.61366	5297874605	2336360	14	30
40	10934.87941.51380	48190518211	257018	114	99400.34412.50401	5300210965	2336349	11	20
50	10939.69846.69591	48190261079	257132	112	99399.81387.03087	5302547314	2336336	13	10
17	10944.51749.30670	48190003835	257244	114	99399.28338.19437	5304883650	2336323	13	**43**
10	10949.33649.34505	48189746477	257358	113	99398.75265.99464	5307219973	2336312	11	50
20	10954.15546.80982	48189489006	257471	114	99398.22170.43179	5309556285	2336298	14	40
30	10958.97441.69988	48189231421	257585	112	99397.69051.50596	5311892583	2336286	12	30
40	10963.79334.01409	48188973724	257697	115	99397.15909.21727	5314228869	2336274	12	20
50	10968.61223.75133	48188715912	257812	111	99396.62743.56584	5316565143	2336261	13	10
18	10973.43110.91045	48188457989	257923	116	99396.09554.55180	5318901404	2336249	12	**42**
10	10978.24995.49034	48188199950	258039	111	99395.56342.17527	5321237653	2336236	13	50
20	10983.06877.48984	48187941800	258150	114	99395.03106.43638	5323573889	2336223	13	40
30	10987.88756.90784	48187683536	258264	113	99394.49847.33526	5325910112	2336211	12	30
40	10992.70633.74320	48187425159	258377	114	99393.96564.87203	5328246323	2336199	12	20
50	10997.52507.99479	48187166668	258491	112	99393.43259.04681	5330582522	2336187	12	10
19	11002.34379.66147	48186908065	258603	115	99392.89929.85972	5332918709	2336172	15	**41**
10	11007.16248.74212	48186649347	258718	112	99392.36577.31091	5335254881	2336162	10	50
20	11011.98115.23559	48186390517	258830	114	99391.83201.40048	5337591043	2336147	15	40
30	11016.79979.14076	48186131573	258944	113	99391.29802.12858	5339927190	2336137	10	30
40	11021.61840.45649	48185872516	259057	112	99390.76379.49531	5342263327	2336123	14	20
50	11026.43699.18165	48185613347	259169	115	99390.22933.50081	5344599450	2336111	12	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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6	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	11031.25555.31512	48185354063	259284	113	99389.69464.14520	5346935561	2336098	13	**40**
10	11036.07408.85575	48185094666	259397	113	99389.15971.42861	5349271659	2336086	12	50
20	11040.89259.80241	48184835156	259510	112	99388.62455.35116	5351607745	2336072	14	40
30	11045.71108.15397	48184575534	259622	116	99388.08915.91299	5353943817	2336061	11	30
40	11050.52953.90931	48184315796	259738	111	99387.55353.11421	5356279878	2336048	13	20
50	11055.34797.06727	48184055947	259849	113	99387.01766.95495	5358615926	2336035	13	10
21	11060.16637.62674	48183795985	259962	115	99386.48157.43534	5360951961	2336023	12	**39**
10	11064.98475.58659	48183535908	260077	112	99385.94524.55550	5363287984	2336010	13	50
20	11069.80310.94567	48183275719	260189	114	99385.40868.31556	5365623994	2335997	13	40
30	11074.62143.70286	48183015416	260303	113	99384.87188.71565	5367959991	2335985	12	30
40	11079.43973.85702	48182755000	260416	113	99384.33485.75589	5370295976	2335973	12	20
50	11084.25801.40702	48182494471	260529	114	99383.79759.43640	5372631949	2335958	15	10
22	11089.07626.35173	48182233828	260643	112	99383.26009.75733	5374967907	2335948	10	**38**
10	11093.89448.69001	48181973073	260755	114	99382.72236.71878	5377303855	2335934	14	50
20	11098.71268.42074	48181712204	260869	114	99382.18440.32089	5379639789	2335922	12	40
30	11103.53085.54278	48181451221	260983	111	99381.64620.56378	5381975711	2335909	13	30
40	11108.34900.05499	48181190127	261094	116	99381.10777.44758	5384311620	2335896	13	20
50	11113.16711.95626	48180928917	261210	111	99380.56910.97242	5386647516	2335883	13	10
23	11117.98521.24543	48180667596	261321	114	99380.03021.13843	5388983399	2335872	11	**37**
10	11122.80327.92139	48180406161	261435	114	99379.49107.94572	5391319271	2335858	14	50
20	11127.62131.98300	48180144612	261549	113	99378.95171.39443	5393655129	2335846	12	40
30	11132.43933.42912	48179882950	261662	112	99378.41211.48468	5395990975	2335833	13	30
40	11137.25732.25862	48179621176	261774	115	99377.87228.21660	5398326808	2335820	13	20
50	11142.07528.47038	48179359287	261889	111	99377.33221.59032	5400662628	2335808	12	10
24	11146.89322.06325	48179097287	262000	116	99376.79191.60596	5402998436	2335794	14	**36**
10	11151.71113.03612	48178835171	262116	111	99376.25138.26366	5405334230	2335783	11	50
20	11156.52901.38783	48178572944	262227	115	99375.71061.56353	5407670013	2335769	14	40
30	11161.34687.11727	48178310602	262342	112	99375.16961.50571	5410005782	2335757	12	30
40	11166.16470.22329	48178048148	262454	113	99374.62838.09032	5412341539	2335744	13	20
50	11170.98250.70477	48177785581	262567	114	99374.08691.31749	5414677283	2335732	12	10
25	11175.80028.56058	48177522900	262681	113	99373.54521.18734	5417013015	2335718	14	**35**
10	11180.61803.78958	48177260106	262794	114	99373.00327.70001	5419348733	2335705	13	50
20	11185.43576.39064	48176997198	262908	112	99372.46110.85563	5421684438	2335694	11	40
30	11190.25346.36262	48176734178	263020	114	99371.91870.65431	5424020132	2335681	13	30
40	11195.07113.70440	48176471044	263134	113	99371.37607.09618	5426355813	2335667	14	20
50	11199.88878.41484	48176207797	263247	113	99370.83320.18138	5428691480	2335654	13	10
26	11204.70640.49281	48175944437	263360	114	99370.29009.91004	5431027134	2335643	11	**34**
10	11209.52399.93718	48175680963	263474	112	99369.74676.28227	5433362777	2335629	14	50
20	11214.34156.74681	48175417377	263586	114	99369.20319.29821	5435698406	2335617	12	40
30	11219.15910.92058	48175153677	263700	114	99368.65938.95798	5438034023	2335604	13	30
40	11223.97662.45735	48174889863	263814	111	99368.11535.26171	5440369627	2335590	14	20
50	11228.79411.35598	48174625938	263925	116	99367.57108.20954	5442705217	2335578	12	10
27	11233.61157.61536	48174361897	264041	111	99367.02657.80159	5445040795	2335566	12	**33**
10	11238.42901.23433	48174097745	264152	115	99366.48184.03798	5447376361	2335553	13	50
20	11243.24642.21178	48173833478	264267	112	99365.93686.91884	5449711914	2335539	14	40
30	11248.06380.54656	48173569099	264379	113	99365.39166.44431	5452047453	2335527	12	30
40	11252.88116.23755	48173304607	264492	114	99364.84622.61451	5454382980	2335515	12	20
50	11257.69849.28362	48173040001	264606	113	99364.30055.42956	5456718495	2335500	15	10
28	11262.51579.68363	48172775282	264719	114	99363.75464.88961	5459053995	2335490	10	**32**
10	11267.33307.43645	48172510449	264833	112	99363.20850.99476	5461389485	2335474	16	50
20	11272.15032.54094	48172245504	264945	113	99362.66213.74517	5463724959	2335464	10	40
30	11276.96754.99598	48171980446	265058	115	99362.11553.14094	5466060423	2335449	15	30
40	11281.78474.80044	48171715273	265173	111	99361.56869.18222	5468395872	2335438	11	20
50	11286.60191.95317	48171449989	265284	116	99361.02161.86912	5470731310	2335424	14	10
29	11291.41906.45306	48171184589	265400	110	99360.47431.20178	5473066734	2335411	13	**31**
10	11296.23618.29895	48170919079	265510	116	99359.92677.18033	5475402145	2335398	13	50
20	11301.05327.48974	48170653453	265626	111	99359.37899.80490	5477737543	2335387	11	40
30	11305.87034.02427	48170387716	265737	115	99358.83099.07560	5480072930	2335372	15	30
40	11310.68737.90143	48170121864	265852	112	99358.28274.99258	5482408302	2335360	12	20
50	11315.50439.12007	48169855900	265964	114	99357.73427.55596	5484743662	2335347	13	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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6	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	11320.32137.67907	48169589822	266078	113	99357.18556.76587	5487079009	2335333	14	**30**
10	11325.13833.57729	48169323631	266191	113	99356.63662.62245	5489414342	2335322	11	50
20	11329.95526.81360	48169057327	266304	114	99356.08745.12581	5491749664	2335309	13	40
30	11334.77217.38687	48168790909	266418	112	99355.53804.27608	5494084973	2335294	15	30
40	11339.58905.29596	48168524379	266530	113	99354.98840.07341	5496420267	2335284	10	20
50	11344.40590.53975	48168257736	266643	115	99354.43852.51790	5498755551	2335268	16	10
31	11349.22273.11711	48167990978	266758	112	99353.88841.60971	5501090819	2335257	11	**29**
10	11354.03953.02689	48167724108	266870	114	99353.33807.34895	5503426076	2335244	13	50
20	11358.85630.26797	48167457124	266984	112	99352.78749.73575	5505761320	2335231	13	40
30	11363.67304.83921	48167190028	267096	114	99352.23668.77024	5508096551	2335217	14	30
40	11368.48976.73949	48166922818	267210	113	99351.68564.45256	5510431768	2335205	12	20
50	11373.30645.96767	48166655495	267323	114	99351.13436.78283	5512766973	2335192	13	10
32	11378.12312.52262	48166388058	267437	112	99350.58285.76118	5515102165	2335178	14	**28**
10	11382.93976.40320	48166120509	267549	113	99350.03111.38775	5517437343	2335167	11	50
20	11387.75637.60829	48165852847	267662	115	99349.47913.66265	5519772510	2335153	14	40
30	11392.57296.13676	48165585070	267777	112	99348.92692.58602	5522107663	2335139	14	30
40	11397.38951.98746	48165317181	267889	113	99348.37448.15800	5524442802	2335128	11	20
50	11402.20605.15927	48165049179	268002	114	99347.82180.37870	5526777930	2335113	15	10
33	11407.02255.65106	48164781063	268116	112	99347.26889.24827	5529113043	2335102	11	**27**
10	11411.83903.46169	48164512835	268228	115	99346.71574.76682	5531448145	2335087	15	50
20	11416.65548.59004	48164244492	268343	111	99346.16236.93450	5533783232	2335075	12	40
30	11421.47191.03496	48163976038	268454	115	99345.60875.75143	5536118307	2335063	12	30
40	11426.28830.79534	48163707469	268569	113	99345.05491.21773	5538453370	2335048	15	20
50	11431.10467.87003	48163438787	268682	112	99344.50083.33355	5540788418	2335036	12	10
34	11435.92102.25790	48163169993	268794	115	99343.94652.09901	5543123454	2335023	13	**26**
10	11440.73733.95783	48162901084	268909	112	99343.39197.51424	5545458477	2335010	13	50
20	11445.55362.96867	48162632063	269021	113	99342.83719.57937	5547793487	2334997	13	40
30	11450.36989.28930	48162362929	269134	114	99342.28218.29453	5550128484	2334984	13	30
40	11455.18612.91859	48162093681	269248	112	99341.72693.65985	5552463468	2334970	14	20
50	11460.00233.85540	48161824321	269360	115	99341.17145.67547	5554798438	2334958	12	10
35	11464.81852.09861	48161554846	269475	112	99340.61574.34151	5557133396	2334944	14	**25**
10	11469.63467.64707	48161285259	269587	113	99340.05979.65811	5559468340	2334932	12	50
20	11474.45080.49966	48161015559	269700	114	99339.50361.62539	5561803272	2334919	13	40
30	11479.26690.65525	48160745745	269814	113	99338.94720.24348	5564138191	2334905	14	30
40	11484.08298.11270	48160475818	269927	112	99338.39055.51252	5566473096	2334892	13	20
50	11488.89902.87088	48160205779	270039	115	99337.83367.43264	5568807988	2334880	12	10
36	11493.71504.92867	48159935625	270154	113	99337.27656.00396	5571142868	2334865	15	**24**
10	11498.53104.28492	48159665358	270267	112	99336.71921.22663	5573477733	2334854	11	50
20	11503.34700.93850	48159394979	270379	114	99336.16163.10076	5575812587	2334839	15	40
30	11508.16294.88829	48159124486	270493	113	99335.60381.62650	5578147426	2334827	12	30
40	11512.97886.13315	48158853880	270606	113	99335.04576.80397	5580482253	2334814	13	20
50	11517.79474.67195	48158583161	270719	113	99334.48748.63330	5582817067	2334801	13	10
37	11522.61060.50356	48158312329	270832	114	99333.92897.11462	5585151868	2334787	14	**23**
10	11527.42643.62685	48158041383	270946	113	99333.37022.24807	5587486655	2334774	13	50
20	11532.24224.04068	48157770324	271059	113	99332.81124.03378	5589821429	2334761	13	40
30	11537.05801.74392	48157499152	271172	113	99332.25202.47188	5592156190	2334749	12	30
40	11541.87376.73544	48157227867	271285	113	99331.69257.56249	5594490939	2334734	15	20
50	11546.68949.01411	48156956469	271398	114	99331.13289.30576	5596825673	2334722	12	10
38	11551.50518.57880	48156684957	271512	113	99330.57297.70181	5599160395	2334709	13	**22**
10	11556.32085.42837	48156413332	271625	113	99330.01282.75077	5601495104	2334695	14	50
20	11561.13649.56169	48156141594	271738	112	99329.45244.45278	5603829799	2334682	13	40
30	11565.95210.97763	48155869744	271850	115	99328.89182.80797	5606164481	2334669	13	30
40	11570.76769.67507	48155597779	271965	113	99328.33097.81647	5608499150	2334656	13	20
50	11575.58325.65286	48155325701	272078	112	99327.76989.47841	5610833806	2334643	13	10
39	11580.39878.90987	48155053511	272190	114	99327.20857.79392	5613168449	2334629	14	**21**
10	11585.21429.44498	48154781207	272304	113	99326.64702.76314	5615503078	2334617	12	50
20	11590.02977.25705	48154508790	272417	114	99326.08524.38619	5617837695	2334602	15	40
30	11594.84522.34495	48154236259	272531	111	99325.52322.66322	5620172297	2334590	12	30
40	11599.66064.70754	48153963617	272642	116	99324.96097.59435	5622506887	2334578	12	20
50	11604.47604.34371	48153690859	272758	111	99324.39849.17970	5624841465	2334562	16	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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6	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	11609.29141.25230	48153417990	272869	114	99323.83577.41943	5627176027	2334551	11	**20**
10	11614.10675.43220	48153145007	272983	113	99323.27282.31365	5629510578	2334536	15	50
20	11618.92206.88227	48152871911	273096	114	99322.70963.86251	5631845114	2334525	11	40
30	11623.73735.60138	48152598701	273210	112	99322.14622.06612	5634179639	2334510	15	30
40	11628.55261.58839	48152325379	273322	114	99321.58256.92463	5636514149	2334497	13	20
50	11633.36784.84218	48152051943	273436	112	99321.01868.43817	5638848646	2334484	13	10
41	11638.18305.36161	48151778395	273548	115	99320.45456.60687	5641183130	2334471	13	**19**
10	11642.99823.14556	48151504732	273663	112	99319.89021.43086	5643517601	2334457	14	50
20	11647.81338.19288	48151230957	273775	113	99319.32562.91028	5645852058	2334444	13	40
30	11652.62850.50245	48150957069	273888	114	99318.76081.04526	5648186502	2334432	12	30
40	11657.44360.07314	48150683067	274002	113	99318.19575.83592	5650520934	2334417	15	20
50	11662.25866.90381	48150408952	274115	112	99317.63047.28241	5652855351	2334404	13	10
42	11667.07370.99333	48150134725	274227	115	99317.06495.38486	5655189755	2334391	13	**18**
10	11671.88872.34058	48149860383	274342	112	99316.49920.14340	5657524146	2334379	12	50
20	11676.70370.94441	48149585929	274454	113	99315.93321.55815	5659858525	2334363	16	40
30	11681.51866.80370	48149311362	274567	114	99315.36699.62927	5662192888	2334352	11	30
40	11686.33359.91732	48149036681	274681	113	99314.80054.35687	5664527240	2334337	15	20
50	11691.14850.28413	48148761887	274794	113	99314.23385.74110	5666861577	2334326	11	10
43	11695.96337.90300	48148486980	274907	113	99313.66693.78207	5669195903	2334310	16	**17**
10	11700.77822.77280	48148211960	275020	113	99313.09978.47994	5671530213	2334298	12	50
20	11705.59304.89240	48147936827	275133	113	99312.53239.83483	5673864511	2334285	13	40
30	11710.40784.26067	48147661581	275246	115	99311.96477.84687	5676198796	2334270	15	30
40	11715.22260.87648	48147386220	275361	111	99311.39692.51621	5678533066	2334259	11	20
50	11720.03734.73868	48147110748	275472	114	99310.82883.84296	5680867325	2334244	15	10
44	11724.85205.84616	48146835162	275586	113	99310.26051.82727	5683201569	2334232	12	**16**
10	11729.66674.19778	48146559463	275699	113	99309.69196.46926	5685535801	2334217	15	50
20	11734.48139.79241	48146283651	275812	114	99309.12317.76908	5687870018	2334204	13	40
30	11739.29602.62892	48146007725	275926	113	99308.55415.72686	5690204222	2334191	13	30
40	11744.11062.70617	48145731686	276039	112	99307.98490.34273	5692538413	2334178	13	20
50	11748.92520.02303	48145455535	276151	115	99307.41541.61682	5694872591	2334165	13	10
45	11753.73974.57838	48145179269	276266	111	99306.84569.54926	5697206756	2334150	15	**15**
10	11758.55426.37107	48144902892	276377	115	99306.27574.14020	5699540906	2334137	13	50
20	11763.36875.39999	48144626400	276492	112	99305.70555.38977	5701875043	2334125	12	40
30	11768.18321.66399	48144349796	276604	114	99305.13513.29809	5704209168	2334110	15	30
40	11772.99765.16195	48144073078	276718	112	99304.56447.86531	5706543278	2334098	12	20
50	11777.81205.89273	48143796248	276830	115	99303.99359.09155	5708877376	2334083	15	10
46	11782.62643.85521	48143519303	276945	111	99303.42246.97696	5711211459	2334071	12	**14**
10	11787.44079.04824	48143242247	277056	115	99302.85111.52166	5713545530	2334057	14	50
20	11792.25511.47071	48142965076	277171	112	99302.27952.72579	5715879587	2334043	14	40
30	11797.06941.12147	48142687793	277283	114	99301.70770.58949	5718213630	2334031	12	30
40	11801.88367.99940	48142410396	277397	113	99301.13565.11288	5720547661	2334016	15	20
50	11806.69792.10336	48142132886	277510	112	99300.56336.29611	5722881677	2334003	13	10
47	11811.51213.43222	48141855264	277622	114	99299.99084.13931	5725215680	2333990	13	**13**
10	11816.32631.98486	48141577528	277736	114	99299.41808.64261	5727549670	2333976	14	50
20	11821.14047.76014	48141299678	277850	112	99298.84509.80615	5729883646	2333963	13	40
30	11825.95460.75692	48141021716	277962	113	99298.27187.63006	5732217609	2333949	14	30
40	11830.76870.97408	48140743641	278075	114	99297.69842.11448	5734551558	2333936	13	20
50	11835.58278.41049	48140465452	278189	113	99297.12473.25954	5736885494	2333923	13	10
48	11840.39683.06501	48140187150	278302	113	99296.55081.06537	5739219417	2333908	15	**12**
10	11845.21084.93651	48139908735	278415	112	99295.97665.53212	5741553325	2333896	12	50
20	11850.02484.02386	48139630208	278527	115	99295.40226.65991	5743887221	2333882	14	40
30	11854.83880.32594	48139351566	278642	113	99294.82764.44888	5746221103	2333868	14	30
40	11859.65273.84160	48139072811	278755	112	99294.25278.89917	5748554971	2333855	13	20
50	11864.46664.56971	48138793944	278867	113	99293.67770.01091	5750888826	2333841	14	10
49	11869.28052.50915	48138514964	278980	115	99293.10237.78424	5753222667	2333829	12	**11**
10	11874.09437.65879	48138235869	279095	111	99292.52682.21928	5755556496	2333813	16	50
20	11878.90820.01748	48137956663	279206	115	99291.95103.31619	5757890309	2333801	12	40
30	11883.72199.58411	48137677342	279321	111	99291.37501.07509	5760224110	2333788	13	30
40	11888.53576.35753	48137397910	279432	116	99290.79875.49611	5762557898	2333773	15	20
50	11893.34950.33663	48137118362	279548	110	99290.22226.57940	5764891671	2333760	13	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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6	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	11898.16321.52025	48136838704	279658	116	99289.64554.32509	5767225431	2333747	13	**10**
10	11902.97689.90729	48136558930	279774	111	99289.06858.73331	5769559178	2333733	14	50
20	11907.79055.49659	48136279045	279885	114	99288.49139.80420	5771892911	2333719	14	40
30	11912.60418.28704	48135999046	279999	114	99287.91397.53790	5774226630	2333706	13	30
40	11917.41778.27750	48135718933	280113	111	99287.33631.93454	5776560336	2333693	13	20
50	11922.23135.46683	48135438709	280224	115	99286.75842.99425	5778894029	2333678	15	10
51	11927.04489.85392	48135158370	280339	113	99286.18030.71718	5781227707	2333665	13	**9**
10	11931.85841.43762	48134877918	280452	112	99285.60195.10346	5783561372	2333652	13	50
20	11936.67190.21680	48134597354	280564	114	99285.02336.15322	5785895024	2333638	14	40
30	11941.48536.19034	48134316676	280678	113	99284.44453.86660	5788228662	2333624	14	30
40	11946.29879.35710	48134035885	280791	113	99283.86548.24374	5790562286	2333611	13	20
50	11951.11219.71595	48133754981	280904	114	99283.28619.28477	5792895897	2333597	14	10
52	11955.92557.26576	48133473963	281018	111	99282.70666.98983	5795229494	2333583	14	**8**
10	11960.73892.00539	48133192834	281129	115	99282.12691.35906	5797563077	2333570	13	50
20	11965.55223.93373	48132911590	281244	113	99281.54692.39259	5799896647	2333557	13	40
30	11970.36553.04963	48132630233	281357	113	99280.96670.09055	5802230204	2333542	15	30
40	11975.17879.35196	48132348763	281470	112	99280.38624.45309	5804563746	2333529	13	20
50	11979.99202.83959	48132067181	281582	115	99279.80555.48034	5806897275	2333515	14	10
53	11984.80523.51140	48131785484	281697	111	99279.22463.17244	5809230790	2333502	13	**7**
10	11989.61841.36624	48131503676	281808	115	99278.64347.52952	5811564292	2333488	14	50
20	11994.43156.40300	48131221753	281923	113	99278.06208.55172	5813897780	2333475	13	40
30	11999.24468.62053	48130939717	282036	111	99277.48046.23917	5816231255	2333459	16	30
40	12004.05778.01770	48130657570	282147	116	99276.89860.59203	5818564714	2333448	11	20
50	12008.87084.59340	48130375307	282263	111	99276.31651.61041	5820898162	2333433	15	10
54	12013.68388.34647	48130092933	282374	114	99275.73419.29446	5823231595	2333420	13	**6**
10	12018.49689.27580	48129810445	282488	114	99275.15163.64431	5825565015	2333406	14	50
20	12023.30987.38025	48129527843	282602	111	99274.56884.66010	5827898421	2333392	14	40
30	12028.12282.65868	48129245130	282713	115	99273.98582.34197	5830231813	2333378	14	30
40	12032.93575.10998	48128962302	282828	112	99273.40256.69006	5832565191	2333365	13	20
50	12037.74864.73300	48128679362	282940	114	99272.81907.70450	5834898556	2333351	14	10
55	12042.56151.52662	48128396308	283054	112	99272.23535.38543	5837231907	2333338	13	**5**
10	12047.37435.48970	48128113142	283166	115	99271.65139.73298	5839565245	2333323	15	50
20	12052.18716.62112	48127829861	283281	111	99271.06720.74730	5841898568	2333310	13	40
30	12056.99994.91973	48127546469	283392	114	99270.48278.42852	5844231878	2333297	13	30
40	12061.81270.38442	48127262963	283506	113	99269.89812.77677	5846565175	2333281	16	20
50	12066.62543.01405	48126979344	283619	114	99269.31323.79221	5848898456	2333270	11	10
56	12071.43812.80749	48126695611	283733	112	99268.72811.47495	5851231726	2333254	16	**4**
10	12076.25079.76360	48126411766	283845	113	99268.14275.82515	5853564980	2333242	12	50
20	12081.06343.88126	48126127808	283958	115	99267.55716.84293	5855898222	2333227	15	40
30	12085.87605.15934	48125843735	284073	111	99266.97134.52844	5858231449	2333213	14	30
40	12090.68863.59669	48125559551	284184	113	99266.38528.88182	5860564662	2333201	12	20
50	12095.50119.19220	48125275254	284297	115	99265.79899.90319	5862897863	2333185	16	10
57	12100.31371.94474	48124990842	284412	112	99265.21247.59271	5865231048	2333173	12	**3**
10	12105.12621.85316	48124706318	284524	113	99264.62571.95050	5867564221	2333158	15	50
20	12109.93868.91634	48124421681	284637	113	99264.03872.97671	5869897379	2333145	13	40
30	12114.75113.13315	48124136931	284750	114	99263.45150.67147	5872230524	2333131	14	30
40	12119.56354.50246	48123852067	284864	113	99262.86405.03492	5874563655	2333117	14	20
50	12124.37593.02313	48123567090	284977	112	99262.27636.06720	5876896772	2333103	14	10
58	12129.18828.69403	48123282001	285089	114	99261.68843.76845	5879229875	2333090	13	**2**
10	12134.00061.51404	48122996798	285203	112	99261.10028.13880	5881562965	2333075	15	50
20	12138.81291.48202	48122711483	285315	115	99260.51189.17840	5883896040	2333062	13	40
30	12143.62518.59685	48122426053	285430	112	99259.92326.88738	5886229102	2333048	14	30
40	12148.43742.85738	48122140511	285542	113	99259.33441.26588	5888562150	2333034	14	20
50	12153.24964.26249	48121854856	285655	113	99258.74532.31404	5890895184	2333021	13	10
59	12158.06182.81105	48121569088	285768	114	99258.15600.03199	5893228205	2333006	15	**1**
10	12162.87398.50193	48121283206	285882	112	99257.56644.41988	5895561211	2332992	14	50
20	12167.68611.33399	48120997212	285994	114	99256.97665.47785	5897894203	2332980	12	40
30	12172.49821.30611	48120711104	286108	113	99256.38663.20602	5900227183	2332964	16	30
40	12177.31028.41715	48120424883	286221	113	99255.79637.60455	5902560147	2332951	13	20
50	12182.12232.66598	48120138549	286334	112	99255.20588.67357	5904893098	2332937	14	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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7	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	12186.93434.05147	48119852103	286446	115	99254.61516.41322	5907226035	2332923	14	**60**
10	12191.74632.57250	48119565542	286561	111	99254.02420.82364	5909558958	2332910	13	50
20	12196.55828.22792	48119278870	286672	115	99253.43301.90496	5911891868	2332895	15	40
30	12201.37021.01662	48118992083	286787	113	99252.84159.65733	5914224763	2332882	13	30
40	12206.18210.93745	48118705183	286900	111	99252.24994.08088	5916557645	2332867	15	20
50	12210.99397.98928	48118418172	287011	116	99251.65805.17576	5918890512	2332854	13	10
1	12215.80582.17100	48118131045	287127	111	99251.06592.94210	5921223366	2332840	14	**59**
10	12220.61763.48145	48117843807	287238	113	99250.47357.38004	5923556206	2332825	15	50
20	12225.42941.91952	48117556456	287351	115	99249.88098.48973	5925889031	2332813	12	40
30	12230.24117.48408	48117268990	287466	112	99249.28816.27129	5928221844	2332797	16	30
40	12235.05290.17398	48116981412	287578	112	99248.69510.72488	5930554641	2332785	12	20
50	12239.86459.98810	48116693722	287690	115	99248.10181.85062	5932887426	2332769	16	10
2	12244.67626.92532	48116405917	287805	112	99247.50829.64867	5935220195	2332757	12	**58**
10	12249.48790.98449	48116118000	287917	113	99246.91454.11915	5937552952	2332742	15	50
20	12254.29952.16449	48115829970	288030	114	99246.32055.26221	5939885694	2332729	13	40
30	12259.11110.46419	48115541826	288144	112	99245.72633.07798	5942218423	2332713	16	30
40	12263.92265.88245	48115253570	288256	114	99245.13187.56662	5944551136	2332701	12	20
50	12268.73418.41815	48114965200	288370	113	99244.53718.72825	5946883837	2332686	15	10
3	12273.54568.07015	48114676717	288483	112	99243.94226.56302	5949216523	2332673	13	**57**
10	12278.35714.83732	48114388122	288595	114	99243.34711.07106	5951549196	2332658	15	50
20	12283.16858.71854	48114099413	288709	114	99242.75172.25252	5953881854	2332644	14	40
30	12287.97999.71267	48113810590	288823	111	99242.15610.10754	5956214498	2332631	13	30
40	12292.79137.81857	48113521656	288934	114	99241.56024.63625	5958547129	2332616	15	20
50	12297.60273.03513	48113232608	289048	114	99240.96415.83880	5960879745	2332602	14	10
4	12302.41405.36121	48112943446	289162	112	99240.36783.71533	5963212347	2332589	13	**56**
10	12307.22534.79567	48112654172	289274	113	99239.77128.26597	5965544936	2332574	15	50
20	12312.03661.33739	48112364785	289387	114	99239.17449.49087	5967877510	2332560	14	40
30	12316.84784.98524	48112075284	289501	113	99238.57747.39017	5970210070	2332547	13	30
40	12321.65905.73808	48111785670	289614	112	99237.98021.96400	5972542617	2332531	16	20
50	12326.47023.59478	48111495944	289726	114	99237.38273.21252	5974875148	2332519	12	10
5	12331.28138.55422	48111206104	289840	112	99236.78501.13585	5977207667	2332504	15	**55**
10	12336.09250.61526	48110916152	289952	115	99236.18705.73414	5979540171	2332490	14	50
20	12340.90359.77678	48110626085	290067	112	99235.58887.00753	5981872661	2332477	13	40
30	12345.71466.03763	48110335906	290179	112	99234.99044.95615	5984205138	2332461	16	30
40	12350.52569.39669	48110045615	290291	115	99234.39179.58016	5986537599	2332448	13	20
50	12355.33669.85284	48109755209	290406	112	99233.79290.87969	5988870047	2332433	15	10
6	12360.14767.40493	48109464691	290518	114	99233.19378.85489	5991202480	2332421	12	**54**
10	12364.95862.05184	48109174059	290632	112	99232.59443.50588	5993534901	2332405	16	50
20	12369.76953.79243	48108883315	290744	113	99231.99484.83282	5995867306	2332391	14	40
30	12374.58042.62558	48108592458	290857	114	99231.39502.83585	5998199697	2332378	13	30
40	12379.39128.55016	48108301487	290971	112	99230.79497.51510	6000532075	2332364	14	20
50	12384.20211.56503	48108010404	291083	114	99230.19468.87071	6002864439	2332348	16	10
7	12389.01291.66907	48107719207	291197	113	99229.59416.90284	6005196787	2332336	12	**53**
10	12393.82368.86114	48107427897	291310	113	99228.99341.61161	6007529123	2332320	16	50
20	12398.63443.14011	48107136474	291423	112	99228.39242.99718	6009861443	2332308	12	40
30	12403.44514.50485	48106844939	291535	115	99227.79121.05967	6012193751	2332292	16	30
40	12408.25582.95424	48106553289	291650	112	99227.18975.79924	6014526043	2332279	13	20
50	12413.06648.48713	48106261527	291762	112	99226.58807.21602	6016858322	2332264	15	10
8	12417.87711.10240	48105969653	291874	115	99225.98615.31016	6019190586	2332251	13	**52**
10	12422.68770.79893	48105677664	291989	113	99225.38400.08179	6021522837	2332236	15	50
20	12427.49827.57557	48105385562	292102	111	99224.78161.53106	6023855073	2332221	15	40
30	12432.30881.43119	48105093349	292213	115	99224.17899.65812	6026187294	2332209	12	30
40	12437.11932.36468	48104801021	292328	113	99223.57614.46309	6028519503	2332193	16	20
50	12441.92980.37489	48104508580	292441	112	99222.97305.94613	6030851696	2332180	13	10
9	12446.74025.46069	48104216027	292553	113	99222.36974.10737	6033183876	2332164	16	**51**
10	12451.55067.62096	48103923361	292666	115	99221.76618.94697	6035516040	2332152	12	50
20	12456.36106.85457	48103630580	292781	111	99221.16240.46505	6037848192	2332137	15	40
30	12461.17143.16037	48103337688	292892	114	99220.55838.66176	6040180329	2332123	14	30
40	12465.98176.53725	48103044682	293006	112	99219.95413.53724	6042512452	2332108	15	20
50	12470.79206.98407	48102751564	293118	115	99219.34965.09164	6044844560	2332095	13	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**
									82

7	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	12475.60234.49971	48102458331	293233	112	99218.74493.32509	6047176655	2332079	16	**50**
10	12480.41259.08302	48102164986	293345	112	99218.13998.23775	6049508734	2332067	12	50
20	12485.22280.73288	48101871529	293457	115	99217.53479.82974	6051840801	2332051	16	40
30	12490.03299.44817	48101577957	293572	112	99216.92938.10122	6054172852	2332038	13	30
40	12494.84315.22774	48101284273	293684	113	99216.32373.05232	6056504890	2332022	16	20
50	12499.65328.07047	48100990476	293797	114	99215.71784.68320	6058836912	2332010	12	10
11	12504.46337.97523	48100696565	293911	112	99215.11172.99398	6061168922	2331995	15	**49**
10	12509.27344.94088	48100402542	294023	113	99214.50537.98481	6063500917	2331979	16	50
20	12514.08348.96630	48100108406	294136	114	99213.89879.65585	6065832896	2331968	11	40
30	12518.89350.05036	48099814156	294250	112	99213.29198.00721	6068164864	2331950	18	30
40	12523.70348.19192	48099519794	294362	114	99212.68493.03907	6070496814	2331939	11	20
50	12528.51343.38986	48099225318	294476	112	99212.07764.75154	6072828753	2331923	16	10
12	12533.32335.64304	48098930730	294588	114	99211.47013.14478	6075160676	2331909	14	**48**
10	12538.13324.95034	48098636028	294702	113	99210.86238.21893	6077492585	2331895	14	50
20	12542.94311.31062	48098341213	294815	113	99210.25439.97413	6079824480	2331881	14	40
30	12547.75294.72275	48098046285	294928	112	99209.64618.41052	6082156361	2331866	15	30
40	12552.56275.18560	48097751245	295040	115	99209.03773.52825	6084488227	2331851	15	20
50	12557.37252.69805	48097456090	295155	111	99208.42905.32747	6086820078	2331838	13	10
13	12562.18227.25895	48097160824	295266	114	99207.82013.80831	6089151916	2331824	14	**47**
10	12566.99198.86719	48096865444	295380	114	99207.21098.97091	6091483740	2331809	15	50
20	12571.80167.52163	48096569950	295494	111	99206.60160.81542	6093815549	2331794	15	40
30	12576.61133.22113	48096274345	295605	115	99205.99199.34199	6096147343	2331781	13	30
40	12581.42095.96458	48095978625	295720	111	99205.38214.55075	6098479124	2331765	16	20
50	12586.23055.75083	48095682794	295831	115	99204.77206.44186	6100810889	2331753	12	10
14	12591.04012.57877	48095386848	295946	113	99204.16175.01544	6103142642	2331736	17	**46**
10	12595.84966.44725	48095090789	296059	111	99203.55120.27166	6105474378	2331724	12	50
20	12600.65917.35514	48094794619	296170	115	99202.94042.21064	6107806102	2331708	16	40
30	12605.46865.30133	48094498334	296285	112	99202.32940.83254	6110137810	2331695	13	30
40	12610.27810.28467	48094201937	296397	114	99201.71816.13749	6112469505	2331679	16	20
50	12615.08752.30404	48093905426	296511	113	99201.10668.12565	6114801184	2331666	13	10
15	12619.89691.35830	48093608802	296624	111	99200.49496.79715	6117132850	2331651	15	**45**
10	12624.70627.44632	48093312067	296735	116	99199.88302.15214	6119464501	2331637	14	50
20	12629.51560.56699	48093015216	296851	111	99199.27084.19076	6121796138	2331622	15	40
30	12634.32490.71915	48092718254	296962	113	99198.65842.91316	6124127760	2331608	14	30
40	12639.13417.90169	48092421179	297075	115	99198.04578.31948	6126459368	2331594	14	20
50	12643.94342.11348	48092123989	297190	111	99197.43290.40986	6128790962	2331579	15	10
16	12648.75263.35337	48091826688	297301	114	99196.81979.18445	6131122541	2331565	14	**44**
10	12653.56181.62025	48091529273	297415	112	99196.20644.64339	6133454106	2331550	15	50
20	12658.37096.91298	48091231746	297527	115	99195.59286.78683	6135785656	2331536	14	40
30	12663.18009.23044	48090934104	297642	111	99194.97905.61491	6138117192	2331521	15	30
40	12667.98918.57148	48090636351	297753	114	99194.36501.12778	6140448713	2331508	13	20
50	12672.79824.93499	48090338484	297867	113	99193.75073.32557	6142780221	2331492	16	10
17	12677.60728.31983	48090040504	297980	114	99193.13622.20844	6145111713	2331478	14	**43**
10	12682.41628.72487	48089742410	298094	111	99192.52147.77653	6147443191	2331464	14	50
20	12687.22526.14897	48089444205	298205	114	99191.90650.02998	6149774655	2331449	15	40
30	12692.03420.59102	48089145886	298319	113	99191.29128.96894	6152106104	2331436	13	30
40	12696.84312.04988	48088847454	298432	114	99190.67584.59354	6154437540	2331419	17	20
50	12701.65200.52442	48088548908	298546	111	99190.06016.90395	6156768959	2331406	13	10
18	12706.46086.01350	48088250251	298657	115	99189.44425.90030	6159100365	2331392	14	**42**
10	12711.26968.51601	48087951479	298772	111	99188.82811.58273	6161431757	2331377	15	50
20	12716.07848.03080	48087652596	298883	116	99188.21173.95139	6163763134	2331362	15	40
30	12720.88724.55676	48087353597	298999	110	99187.59513.00643	6166094496	2331348	14	30
40	12725.69598.09273	48087054488	299109	114	99186.97828.74799	6168425844	2331333	15	20
50	12730.50468.63761	48086755265	299223	114	99186.36121.17622	6170757177	2331320	13	10
19	12735.31336.19026	48086455928	299337	112	99185.74390.29125	6173088497	2331304	16	**41**
10	12740.12200.74954	48086156479	299449	114	99185.12636.09324	6175419801	2331290	14	50
20	12744.93062.31433	48085856916	299563	112	99184.50858.58233	6177751091	2331275	15	40
30	12749.73920.88349	48085557241	299675	113	99183.89057.75867	6180082366	2331261	14	30
40	12754.54776.45590	48085257453	299788	113	99183.27233.62240	6182413627	2331246	15	20
50	12759.35629.03043	48084957552	299901	114	99182.65386.17367	6184744873	2331232	14	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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7	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	12764.16478.60595	48084657537	300015	113	99182.03515.41262	6187076105	2331218	14	**40**
10	12768.97325.18132	48084357409	300128	112	99181.41621.33939	6189407323	2331202	16	50
20	12773.78168.75541	48084057169	300240	113	99180.79703.95414	6191738525	2331188	14	40
30	12778.59009.32710	48083756816	300353	114	99180.17763.25701	6194069713	2331174	14	30
40	12783.39846.89526	48083456349	300467	113	99179.55799.24814	6196400887	2331159	15	20
50	12788.20681.45875	48083155769	300580	112	99178.93811.92768	6198732046	2331144	15	10
21	12793.01513.01644	48082855077	300692	113	99178.31801.29578	6201063190	2331131	13	**39**
10	12797.82341.56721	48082554272	300805	114	99177.69767.35257	6203394321	2331114	17	50
20	12802.63167.10993	48082253353	300919	113	99177.07710.09822	6205725435	2331101	13	40
30	12807.43989.64346	48081952321	301032	112	99176.45629.53286	6208056536	2331087	14	30
40	12812.24809.16667	48081651177	301144	114	99175.83525.65663	6210387623	2331071	16	20
50	12817.05625.67844	48081349919	301258	113	99175.21398.46969	6212718694	2331057	14	10
22	12821.86439.17763	48081048548	301371	112	99174.59247.97218	6215049751	2331042	15	**38**
10	12826.67249.66311	48080747065	301483	114	99173.97074.16425	6217380793	2331028	14	50
20	12831.48057.13376	48080445468	301597	112	99173.34877.04604	6219711821	2331013	15	40
30	12836.28861.58844	48080143759	301709	114	99172.72656.61770	6222042834	2330998	15	30
40	12841.09663.02603	48079841936	301823	113	99172.10412.87938	6224373832	2330984	14	20
50	12845.90461.44539	48079540000	301936	112	99171.48145.83122	6226704816	2330970	14	10
23	12850.71256.84539	48079237952	302048	115	99170.85855.47336	6229035786	2330954	16	**37**
10	12855.52049.22491	48078935789	302163	110	99170.23541.80596	6231366740	2330940	14	50
20	12860.32838.58280	48078633516	302273	116	99169.61204.82916	6233697680	2330925	15	40
30	12865.13624.91796	48078331127	302389	111	99168.98844.54311	6236028605	2330911	14	30
40	12869.94408.22923	48078028627	302500	114	99168.36460.94795	6238359516	2330896	15	20
50	12874.75188.51550	48077726013	302614	113	99167.74054.04383	6240690412	2330881	15	10
24	12879.55965.77563	48077423286	302727	112	99167.11623.83090	6243021293	2330866	15	**36**
10	12884.36740.00849	48077120447	302839	114	99166.49170.30931	6245352159	2330853	13	50
20	12889.17511.21296	48076817494	302953	113	99165.86693.47919	6247683012	2330836	17	40
30	12893.98279.38790	48076514428	303066	113	99165.24193.34071	6250013848	2330824	12	30
40	12898.79044.53218	48076211249	303179	112	99164.61669.89399	6252344672	2330807	17	20
50	12903.59806.64467	48075907958	303291	114	99163.99123.13920	6254675479	2330793	14	10
25	12908.40565.72425	48075604553	303405	113	99163.36553.07648	6257006272	2330779	14	**35**
10	12913.21321.76978	48075301035	303518	112	99162.73959.70597	6259337051	2330763	16	50
20	12918.02074.78013	48074997405	303630	114	99162.11343.02783	6261667814	2330750	13	40
30	12922.82824.75418	48074693661	303744	113	99161.48703.04219	6263998564	2330733	17	30
40	12927.63571.69079	48074389804	303857	113	99160.86039.74922	6266329297	2330721	12	20
50	12932.44315.58883	48074085834	303970	112	99160.23353.14904	6268660018	2330704	17	10
26	12937.25056.44717	48073781752	304082	114	99159.60643.24182	6270990722	2330690	14	**34**
10	12942.05794.26469	48073477556	304196	113	99158.97910.02770	6273321412	2330676	14	50
20	12946.86529.04025	48073173247	304309	112	99158.35153.50682	6275652088	2330660	16	40
30	12951.67260.77272	48072868826	304421	115	99157.72373.67934	6277982748	2330646	14	30
40	12956.47989.46098	48072564290	304536	110	99157.09570.54540	6280313394	2330631	15	20
50	12961.28715.10388	48072259644	304646	116	99156.46744.10515	6282644025	2330616	15	10
27	12966.09437.70032	48071954882	304762	111	99155.83894.35874	6284974641	2330602	14	**33**
10	12970.90157.24914	48071650009	304873	113	99155.21021.30631	6287305243	2330586	16	50
20	12975.70873.74923	48071345023	304986	115	99154.58124.94802	6289635829	2330573	13	40
30	12980.51587.19946	48071039922	305101	111	99153.95205.28400	6291966402	2330557	16	30
40	12985.32297.59868	48070734710	305212	113	99153.32262.31441	6294296959	2330542	15	20
50	12990.13004.94578	48070429385	305325	115	99152.69296.03940	6296627501	2330527	15	10
28	12994.93709.23963	48070123945	305440	110	99152.06306.45912	6298958028	2330514	13	**32**
10	12999.74410.47908	48069818395	305550	116	99151.43293.57370	6301288542	2330497	17	50
20	13004.55108.66303	48069512729	305666	111	99150.80257.38331	6303619039	2330484	13	40
30	13009.35803.79032	48069206952	305777	113	99150.17197.88808	6305949523	2330468	16	30
40	13014.16495.85984	48068901062	305890	114	99149.54115.08817	6308279991	2330453	15	20
50	13018.97184.87046	48068595058	306004	112	99148.91008.98373	6310610444	2330439	14	10
29	13023.77870.82104	48068288942	306116	114	99148.27879.57490	6312940883	2330424	15	**31**
10	13028.58553.71046	48067982712	306230	113	99147.64726.86183	6315271307	2330409	15	50
20	13033.39233.53758	48067676369	306343	111	99147.01550.84467	6317601716	2330394	15	40
30	13038.19910.30127	48067369915	306454	116	99146.38351.52357	6319932110	2330380	14	30
40	13043.00584.00042	48067063345	306570	110	99145.75128.89867	6322262490	2330363	17	20
50	13047.81254.63387	48066756665	306680	115	99145.11882.97014	6324592853	2330351	12	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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7	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	13052.61922.20052	48066449870	306795	113	99144.48613.73810	6326923204	2330334	17	**30**
10	13057.42586.69922	48066142962	306908	112	99143.85321.20272	6329253538	2330319	15	50
20	13062.23248.12884	48065835942	307020	113	99143.22005.36415	6331583857	2330306	13	40
30	13067.03906.48826	48065528809	307133	113	99142.58666.22252	6333914163	2330290	16	30
40	13071.84561.77635	48065221563	307246	114	99141.95303.77799	6336244453	2330275	15	20
50	13076.65213.99198	48064914203	307360	111	99141.31918.03071	6338574728	2330260	15	10
31	13081.45863.13401	48064606732	307471	115	99140.68508.98083	6340904988	2330246	14	**29**
10	13086.26509.20133	48064299146	307586	113	99140.05076.62849	6343235234	2330230	16	50
20	13091.07152.19279	48063991447	307699	111	99139.41620.97385	6345565464	2330215	15	40
30	13095.87792.10726	48063683637	307810	115	99138.78142.01706	6347895679	2330201	14	30
40	13100.68428.94363	48063375712	307925	111	99138.14639.75826	6350225880	2330186	15	20
50	13105.49062.70075	48063067676	308036	115	99137.51114.19760	6352556066	2330170	16	10
32	13110.29693.37751	48062759525	308151	112	99136.87565.33524	6354886236	2330157	13	**28**
10	13115.10320.97276	48062451262	308263	112	99136.23993.17131	6357216393	2330140	17	50
20	13119.90945.48538	48062142887	308375	115	99135.60397.70598	6359546533	2330126	14	40
30	13124.71566.91425	48061834397	308490	111	99134.96778.93939	6361876659	2330111	15	30
40	13129.52185.25822	48061525796	308601	115	99134.33136.87169	6364206770	2330096	15	20
50	13134.32800.51618	48061217080	308716	111	99133.69471.50303	6366536866	2330081	15	10
33	13139.13412.68698	48060908253	308827	115	99133.05782.83356	6368866947	2330066	15	**27**
10	13143.94021.76951	48060599311	308942	110	99132.42070.86343	6371197013	2330052	14	50
20	13148.74627.76262	48060290259	309052	116	99131.78335.59278	6373527065	2330035	17	40
30	13153.55230.66521	48059981091	309168	112	99131.14577.02178	6375857100	2330022	13	30
40	13158.35830.47612	48059671811	309280	112	99130.50795.15056	6378187122	2330005	17	20
50	13163.16427.19423	48059362419	309392	114	99129.86989.97929	6380517127	2329992	13	10
34	13167.97020.81842	48059052913	309506	112	99129.23161.50810	6382847119	2329976	16	**26**
10	13172.77611.34755	48058743295	309618	114	99128.59309.73715	6385177095	2329961	15	50
20	13177.58198.78050	48058433563	309732	112	99127.95434.66659	6387507056	2329946	15	40
30	13182.38783.11613	48058123719	309844	114	99127.31536.29657	6389837002	2329932	14	30
40	13187.19364.35332	48057813761	309958	113	99126.67614.62723	6392166934	2329915	17	20
50	13191.99942.49093	48057503690	310071	111	99126.03669.65874	6394496849	2329901	14	10
35	13196.80517.52783	48057193508	310182	116	99125.39701.39124	6396826750	2329887	14	**25**
10	13201.61089.46291	48056883210	310298	110	99124.75709.82487	6399156637	2329870	17	50
20	13206.41658.29501	48056572802	310408	115	99124.11694.95980	6401486507	2329856	14	40
30	13211.22224.02303	48056262279	310523	112	99123.47656.79617	6403816363	2329842	14	30
40	13216.02786.64582	48055951644	310635	113	99122.83595.33412	6406146205	2329825	17	20
50	13220.83346.16226	48055640896	310748	113	99122.19510.57382	6408476030	2329810	15	10
36	13225.63902.57122	48055330035	310861	113	99121.55402.51542	6410805840	2329797	13	**24**
10	13230.44455.87157	48055019061	310974	113	99120.91271.15905	6413135637	2329780	17	50
20	13235.25006.06218	48054707974	311087	113	99120.27116.50488	6415465417	2329765	15	40
30	13240.05553.14192	48054396774	311200	113	99119.62938.55306	6417795182	2329751	14	30
40	13244.86097.10966	48054085461	311313	113	99118.98737.30373	6420124933	2329736	15	20
50	13249.66637.96427	48053774035	311426	113	99118.34512.75704	6422454669	2329719	17	10
37	13254.47175.70462	48053462496	311539	113	99117.70264.91316	6424784388	2329706	13	**23**
10	13259.27710.32958	48053150844	311652	112	99117.05993.77222	6427114094	2329690	16	50
20	13264.08241.83802	48052839080	311764	114	99116.41699.33438	6429443784	2329674	16	40
30	13268.88770.22882	48052527202	311878	112	99115.77381.59980	6431773458	2329661	13	30
40	13273.69295.50084	48052215212	311990	114	99115.13040.56861	6434103119	2329644	17	20
50	13278.49817.65296	48051903108	312104	113	99114.48676.24098	6436432763	2329630	14	10
38	13283.30336.68404	48051590891	312217	112	99113.84288.61705	6438762393	2329614	16	**22**
10	13288.10852.59295	48051278562	312329	113	99113.19877.69698	6441092007	2329600	14	50
20	13292.91365.37857	48050966120	312442	114	99112.55443.48091	6443421607	2329584	16	40
30	13297.71875.03977	48050653564	312556	112	99111.90985.96900	6445751191	2329568	16	30
40	13302.52381.57541	48050340896	312668	113	99111.26505.16141	6448080759	2329555	13	20
50	13307.32884.98437	48050028115	312781	113	99110.62001.05827	6450410314	2329538	17	10
39	13312.13385.26552	48049715221	312894	113	99109.97473.65975	6452739852	2329524	14	**21**
10	13316.93882.41773	48049402214	313007	113	99109.32922.96599	6455069376	2329508	16	50
20	13321.74376.43987	48049089094	313120	113	99108.68348.97715	6457398884	2329493	15	40
30	13326.54867.33081	48048775861	313233	113	99108.03751.69338	6459728377	2329479	14	30
40	13331.35355.08942	48048462515	313346	113	99107.39131.11482	6462057856	2329462	17	20
50	13336.15839.71457	48048149056	313459	113	99106.74487.24164	6464387318	2329447	15	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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	CANON				SINUUM				
7	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	13340.96321.20513	48047835484	313572	112	99106.09820.07399	6466716765	2329433	14	**20**
10	13345.76799.55997	48047521800	313684	114	99105.45129.61201	6469046198	2329418	15	50
20	13350.57274.77797	48047208002	313798	112	99104.80415.85585	6471375616	2329401	17	40
30	13355.37746.85799	48046894092	313910	114	99104.15678.80568	6473705017	2329387	14	30
40	13360.18215.79891	48046580068	314024	113	99103.50918.46164	6476034404	2329371	16	20
50	13364.98681.59959	48046265931	314137	111	99102.86134.82389	6478363775	2329357	14	10
41	13369.79144.25890	48045951683	314248	115	99102.21327.89257	6480693132	2329341	16	**19**
10	13374.59603.77573	48045637320	314363	112	99101.56497.66784	6483022473	2329326	15	50
20	13379.40060.14893	48045322845	314475	113	99100.91644.14985	6485351799	2329310	16	40
30	13384.20513.37738	48045008257	314588	114	99100.26767.33876	6487681109	2329296	14	30
40	13389.00963.45995	48044693555	314702	111	99099.61867.23471	6490010405	2329280	16	20
50	13393.81410.39550	48044378742	314813	114	99098.96943.83786	6492339685	2329265	15	10
42	13398.61854.18292	48044063815	314927	113	99098.31997.14836	6494668950	2329249	16	**18**
10	13403.42294.82107	48043748775	315040	113	99097.67027.16637	6496998199	2329235	14	50
20	13408.22732.30882	48043433622	315153	112	99097.02033.89203	6499327434	2329218	17	40
30	13413.03166.64504	48043118357	315265	114	99096.37017.32551	6501656652	2329205	13	30
40	13417.83597.82861	48042802978	315379	113	99095.71977.46694	6503985857	2329187	18	20
50	13422.64025.85839	48042487486	315492	111	99095.06914.31650	6506315044	2329174	13	10
43	13427.44450.73325	48042171883	315603	116	99094.41827.87432	6508644218	2329158	16	**17**
10	13432.24872.45208	48041856164	315719	110	99093.76718.14056	6510973376	2329143	15	50
20	13437.05291.01372	48041540335	315829	115	99093.11585.11537	6513302519	2329127	16	40
30	13441.85706.41707	48041224391	315944	112	99092.46428.79891	6515631646	2329111	16	30
40	13446.66118.66098	48040908335	316056	113	99091.81249.19134	6517960757	2329097	14	20
50	13451.46527.74433	48040592166	316169	113	99091.16046.29280	6520289854	2329082	15	10
44	13456.26933.66599	48040275884	316282	112	99090.50820.10344	6522618936	2329066	16	**16**
10	13461.07336.42483	48039959490	316394	115	99089.85570.62342	6524948002	2329050	16	50
20	13465.87736.01973	48039642981	316509	111	99089.20297.85290	6527277052	2329035	15	40
30	13470.68132.44954	48039326361	316620	114	99088.55001.79203	6529606087	2329021	14	30
40	13475.48525.71315	48039009627	316734	112	99087.89682.44095	6531935108	2329004	17	20
50	13480.28915.80942	48038692781	316846	114	99087.24339.79983	6534264112	2328989	15	10
45	13485.09302.73723	48038375821	316960	112	99086.58973.86882	6536593101	2328974	15	**15**
10	13489.89686.49544	48038058749	317072	113	99085.93584.64807	6538922075	2328958	16	50
20	13494.70067.08293	48037741564	317185	114	99085.28172.13774	6541251033	2328944	14	40
30	13499.50444.49857	48037424265	317299	111	99084.62736.33797	6543579977	2328928	16	30
40	13504.30818.74122	48037106855	317410	115	99083.97277.24892	6545908905	2328911	17	20
50	13509.11189.80977	48036789330	317525	111	99083.31794.87076	6548237816	2328898	13	10
46	13513.91557.70307	48036471694	317636	114	99082.66289.20362	6550566714	2328881	17	**14**
10	13518.71922.42001	48036153944	317750	113	99082.00760.24767	6552895595	2328867	14	50
20	13523.52283.95945	48035836081	317863	113	99081.35208.00305	6555224462	2328850	17	40
30	13528.32642.32026	48035518105	317976	112	99080.69632.46993	6557553312	2328836	14	30
40	13533.12997.50131	48035200017	318088	113	99080.04033.64845	6559882148	2328819	17	20
50	13537.93349.50148	48034881816	318201	114	99079.38411.53878	6562210967	2328805	14	10
47	13542.73698.31964	48034563501	318315	112	99078.72766.14106	6564539772	2328789	16	**13**
10	13547.54043.95465	48034245074	318427	113	99078.07097.45545	6566868561	2328774	15	50
20	13552.34386.40539	48033926534	318540	114	99077.41405.48210	6569197335	2328758	16	40
30	13557.14725.67073	48033607880	318654	111	99076.75690.22117	6571526093	2328743	15	30
40	13561.95061.74953	48033289115	318765	114	99076.09951.67281	6573854836	2328727	16	20
50	13566.75394.64068	48032970236	318879	112	99075.44189.83718	6576183563	2328711	16	10
48	13571.55724.34304	48032651245	318991	115	99074.78404.71444	6578512274	2328698	13	**12**
10	13576.36050.85549	48032332139	319106	110	99074.12596.30472	6580840972	2328680	18	50
20	13581.16374.17688	48032012923	319216	116	99073.46764.60820	6583169652	2328665	15	40
30	13585.96694.30611	48031693591	319332	110	99072.80909.62503	6585498317	2328651	14	30
40	13590.77011.24202	48031374149	319442	115	99072.15031.35535	6587826968	2328634	17	20
50	13595.57324.98351	48031054592	319557	112	99071.49129.79933	6590155602	2328619	15	10
49	13600.37635.52943	48030734923	319669	112	99070.83204.95712	6592484221	2328603	16	**11**
10	13605.17942.87866	48030415142	319781	115	99070.17256.82888	6594812824	2328589	14	50
20	13609.98247.03008	48030095246	319896	112	99069.51285.41475	6597141413	2328571	18	40
30	13614.78547.98254	48029775238	320008	112	99068.85290.71491	6599469984	2328558	13	30
40	13619.58845.73492	48029455118	320120	114	99068.19272.72949	6601798542	2328542	16	20
50	13624.39140.28610	48029134884	320234	112	99067.53231.45865	6604127084	2328525	17	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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7	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	13629.19431.63494	48028814538	320346	113	99066.87166.90256	6606455609	2328511	14	**10**
10	13633.99719.78032	48028494079	320459	114	99066.21079.06136	6608784120	2328494	17	50
20	13638.80004.72111	48028173506	320573	112	99065.54967.93522	6611112614	2328480	14	40
30	13643.60286.45617	48027852821	320685	113	99064.88833.52428	6613441094	2328464	16	30
40	13648.40564.98438	48027532023	320798	112	99064.22675.82870	6615769558	2328448	16	20
50	13653.20840.30461	48027211113	320910	115	99063.56494.84864	6618098006	2328432	16	10
51	13658.01112.41574	48026890088	321025	111	99062.90290.58426	6620426438	2328418	14	**9**
10	13662.81381.31662	48026568952	321136	114	99062.24063.03570	6622754856	2328401	17	50
20	13667.61647.00614	48026247702	321250	112	99061.57812.20313	6625083257	2328386	15	40
30	13672.41909.48316	48025926340	321362	113	99060.91538.08670	6627411643	2328371	15	30
40	13677.22168.74656	48025604865	321475	114	99060.25240.68656	6629740014	2328355	16	20
50	13682.02424.79521	48025283276	321589	112	99059.58920.00287	6632068369	2328338	17	10
52	13686.82677.62797	48024961575	321701	112	99058.92576.03580	6634396707	2328325	13	**8**
10	13691.62927.24372	48024639762	321813	115	99058.26208.78548	6636725032	2328307	18	50
20	13696.43173.64134	48024317834	321928	111	99057.59818.25209	6639053339	2328293	14	40
30	13701.23416.81968	48023995795	322039	114	99056.93404.43577	6641381632	2328276	17	30
40	13706.03656.77763	48023673642	322153	112	99056.26967.33669	6643709908	2328262	14	20
50	13710.83893.51405	48023351377	322265	114	99055.60506.95499	6646038170	2328246	16	10
53	13715.64127.02782	48023028998	322379	112	99054.94023.29083	6648366416	2328229	17	**7**
10	13720.44357.31780	48022706507	322491	112	99054.27516.34438	6650694645	2328215	14	50
20	13725.24584.38287	48022383904	322603	115	99053.60986.11578	6653022860	2328198	17	40
30	13730.04808.22191	48022061186	322718	112	99052.94432.60520	6655351058	2328184	14	30
40	13734.85028.83377	48021738356	322830	112	99052.27855.81278	6657679242	2328167	17	20
50	13739.65246.21733	48021415414	322942	114	99051.61255.73869	6660007409	2328151	16	10
54	13744.45460.37147	48021092358	323056	113	99050.94632.38309	6662335560	2328137	14	**6**
10	13749.25671.29505	48020769189	323169	111	99050.27985.74612	6664663697	2328120	17	50
20	13754.05878.98694	48020445909	323280	115	99049.61315.82795	6666991817	2328105	15	40
30	13758.86083.44603	48020122514	323395	112	99048.94622.62873	6669319922	2328089	16	30
40	13763.66284.67117	48019799007	323507	113	99048.27906.14862	6671648011	2328073	16	20
50	13768.46482.66124	48019475387	323620	113	99047.61166.38778	6673976084	2328058	15	10
55	13773.26677.41511	48019151654	323733	112	99046.94403.34636	6676304142	2328042	16	**5**
10	13778.06868.93165	48018827809	323845	114	99046.27617.02452	6678632184	2328027	15	50
20	13782.87057.20974	48018503850	323959	112	99045.60807.42241	6680960211	2328010	17	40
30	13787.67242.24824	48018179779	324071	114	99044.93974.54020	6683288221	2327995	15	30
40	13792.47424.04603	48017855594	324185	112	99044.27118.37804	6685616216	2327979	16	20
50	13797.27602.60197	48017531297	324297	112	99043.60238.93609	6687944195	2327963	16	10
56	13802.07777.91494	48017206888	324409	115	99042.93336.21451	6690272158	2327949	14	**4**
10	13806.87949.98382	48016882364	324524	111	99042.26410.21344	6692600107	2327931	18	50
20	13811.68118.80746	48016557729	324635	114	99041.59460.93306	6694928038	2327917	14	40
30	13816.48284.38475	48016232980	324749	112	99040.92488.37351	6697255955	2327900	17	30
40	13821.28446.71455	48015908119	324861	113	99040.25492.53496	6699583855	2327885	15	20
50	13826.08605.79574	48015583145	324974	114	99039.58473.41756	6701911740	2327869	16	10
57	13830.88761.62719	48015258057	325088	111	99038.91431.02147	6704239609	2327853	16	**3**
10	13835.68914.20776	48014932858	325199	115	99038.24365.34685	6706567462	2327838	15	50
20	13840.49063.53634	48014607544	325314	111	99037.57276.39385	6708895300	2327821	17	40
30	13845.29209.61178	48014282119	325425	113	99036.90164.16264	6711223121	2327807	14	30
40	13850.09352.43297	48013956581	325538	114	99036.23028.65336	6713550928	2327789	18	20
50	13854.89491.99878	48013630929	325652	113	99035.55869.86619	6715878717	2327776	13	10
58	13859.69628.30807	48013305164	325765	111	99034.88687.80126	6718206493	2327757	19	**2**
10	13864.49761.35971	48012979288	325876	115	99034.21482.45876	6720534250	2327744	13	50
20	13869.29891.15259	48012653297	325991	111	99033.54253.83882	6722861994	2327726	18	40
30	13874.10017.68556	48012327195	326102	114	99032.87001.94162	6725189720	2327712	14	30
40	13878.90140.95751	48012000979	326216	112	99032.19726.76730	6727517432	2327695	17	20
50	13883.70260.96730	48011674651	326328	114	99031.52428.31603	6729845127	2327680	15	10
59	13888.50377.71381	48011348209	326442	112	99030.85106.58796	6732172807	2327664	16	**1**
10	13893.30491.19590	48011021655	326554	113	99030.17761.58325	6734500471	2327647	17	50
20	13898.10601.41245	48010694988	326667	113	99029.50393.30207	6736828118	2327633	14	40
30	13902.90708.36233	48010368208	326780	113	99028.83001.74456	6739155751	2327616	17	30
40	13907.70812.04441	48010041315	326893	113	99028.15586.91089	6741483367	2327600	16	20
50	13912.50912.45756	48009714309	327006	111	99027.48148.80122	6743810967	2327585	15	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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8	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	13917.31009.60065	48009387192	327117	116	99026.80687.41570	6746138552	2327568	17	**60**
10	13922.11103.47257	48009059959	327233	110	99026.13202.75450	6748466120	2327554	14	50
20	13926.91194.07216	48008732616	327343	114	99025.45694.81776	6750793674	2327536	18	40
30	13931.71281.39832	48008405159	327457	113	99024.78163.60566	6753121210	2327521	15	30
40	13936.51365.44991	48008077589	327570	113	99024.10609.11835	6755448731	2327506	15	20
50	13941.31446.22580	48007749906	327683	112	99023.43031.35598	6757776237	2327489	17	10
1	13946.11523.72486	48007422111	327795	114	99022.75430.31872	6760103726	2327473	16	**59**
10	13950.91597.94597	48007094202	327909	111	99022.07806.00673	6762431199	2327458	15	50
20	13955.71668.88799	48006766182	328020	115	99021.40158.42016	6764758657	2327442	16	40
30	13960.51736.54981	48006438047	328135	112	99020.72487.55917	6767086099	2327425	17	30
40	13965.31800.93028	48006109800	328247	112	99020.04793.42393	6769413524	2327410	15	20
50	13970.11862.02828	48005781441	328359	114	99019.37076.01459	6771740934	2327395	15	10
2	13974.91919.84269	48005452968	328473	112	99018.69335.33130	6774068329	2327377	18	**58**
10	13979.71974.37237	48005124383	328585	113	99018.01571.37424	6776395706	2327362	15	50
20	13984.52025.61620	48004795685	328698	114	99017.33784.14356	6778723068	2327346	16	40
30	13989.32073.57305	48004466873	328812	111	99016.65973.63942	6781050414	2327331	15	30
40	13994.12118.24178	48004137950	328923	114	99015.98139.86197	6783377745	2327314	17	20
50	13998.92159.62128	48003808913	329037	112	99015.30282.81138	6785705059	2327298	16	10
3	14003.72197.71041	48003479764	329149	114	99014.62402.48781	6788032357	2327282	16	**57**
10	14008.52232.50805	48003150501	329263	112	99013.94498.89142	6790359639	2327267	15	50
20	14013.32264.01306	48002821126	329375	113	99013.26572.02236	6792686906	2327250	17	40
30	14018.12292.22432	48002491638	329488	112	99012.58621.88080	6795014156	2327235	15	30
40	14022.92317.14070	48002162038	329600	115	99011.90648.46689	6797341391	2327218	17	20
50	14027.72338.76108	48001832323	329715	110	99011.22651.78080	6799668609	2327203	15	10
4	14032.52357.08431	48001502498	329825	116	99010.54631.82268	6801995812	2327186	17	**56**
10	14037.32372.10929	48001172557	329941	110	99009.86588.59270	6804322998	2327171	15	50
20	14042.12383.83486	48000842506	330051	114	99009.18522.09101	6806650169	2327154	17	40
30	14046.92392.25992	48000512341	330165	113	99008.50432.31778	6808977323	2327139	15	30
40	14051.72397.38333	48000182063	330278	113	99007.82319.27316	6811304462	2327122	17	20
50	14056.52399.20396	47999851672	330391	112	99007.14182.95732	6813631584	2327107	15	10
5	14061.32397.72068	47999521169	330503	113	99006.46023.37041	6815958691	2327090	17	**55**
10	14066.12392.93237	47999190553	330616	113	99005.77840.51260	6818285781	2327075	15	50
20	14070.92384.83790	47998859824	330729	113	99005.09634.38404	6820612856	2327058	17	40
30	14075.72373.43614	47998528982	330842	113	99004.41404.98490	6822939914	2327043	15	30
40	14080.52358.72596	47998198027	330955	112	99003.73152.31533	6825266957	2327025	18	20
50	14085.32340.70623	47997866960	331067	114	99003.04876.37551	6827593982	2327011	14	10
6	14090.12319.37583	47997535779	331181	112	99002.36577.16558	6829920993	2326995	16	**54**
10	14094.92294.73362	47997204486	331293	113	99001.68254.68570	6832247988	2326977	18	50
20	14099.72266.77848	47996873080	331406	112	99000.99908.93605	6834574965	2326963	14	40
30	14104.52235.50928	47996541562	331518	114	99000.31539.91677	6836901928	2326945	18	30
40	14109.32200.92490	47996209930	331632	113	98999.63147.62804	6839228873	2326931	14	20
50	14114.12163.02420	47995878185	331745	111	98998.94732.07000	6841555804	2326913	18	10
7	14118.92121.80605	47995546329	331856	115	98998.26293.24283	6843882717	2326899	14	**53**
10	14123.72077.26934	47995214358	331971	112	98997.57831.14667	6846209616	2326881	18	50
20	14128.52029.41292	47994882275	332083	112	98996.89345.78170	6848536497	2326865	16	40
30	14133.31978.23567	47994550080	332195	113	98996.20837.14808	6850863362	2326850	15	30
40	14138.11923.73647	47994217772	332308	114	98995.52305.24596	6853190212	2326834	16	20
50	14142.91865.91419	47993885350	332422	112	98994.83750.07550	6855517046	2326816	18	10
8	14147.71804.76769	47993552816	332534	113	98994.15171.63688	6857843862	2326802	14	**52**
10	14152.51740.29585	47993220169	332647	112	98993.46569.93024	6860170664	2326785	17	50
20	14157.31672.49754	47992887410	332759	114	98992.77944.95575	6862497449	2326769	16	40
30	14162.11601.37164	47992554537	332873	112	98992.09296.71357	6864824218	2326753	16	30
40	14166.91526.91701	47992221552	332985	114	98991.40625.20386	6867150971	2326736	17	20
50	14171.71449.13253	47991888453	333099	111	98990.71930.42679	6869477707	2326721	15	10
9	14176.51368.01706	47991555243	333210	113	98990.03212.38251	6871804428	2326704	17	**51**
10	14181.31283.56949	47991221920	333323	115	98989.34471.07119	6874131132	2326688	16	50
20	14186.11195.78869	47990888482	333438	110	98988.65706.49299	6876457820	2326672	16	40
30	14190.91104.67351	47990554934	333548	115	98987.96918.64807	6878784492	2326656	16	30
40	14195.71010.22285	47990221271	333663	112	98987.28107.53659	6881111148	2326640	16	20
50	14200.50912.43556	47989887496	333775	112	98986.59273.15871	6883437788	2326623	17	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**
									81

8	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	14205.30811.31052	47989553609	333887	114	98985.90415.51460	6885764411	2326608	15	**50**
10	14210.10706.84661	47989219608	334001	111	98985.21534.60441	6888091019	2326590	18	50
20	14214.90599.04269	47988885496	334112	116	98984.52630.42832	6890417609	2326576	14	40
30	14219.70487.89765	47988551268	334228	109	98983.83702.98647	6892744185	2326558	18	30
40	14224.50373.41033	47988216931	334337	116	98983.14752.27904	6895070743	2326543	15	20
50	14229.30255.57964	47987882478	334453	111	98982.45778.30618	6897397286	2326526	17	10
11	14234.10134.40442	47987547914	334564	113	98981.76781.06806	6899723812	2326511	15	**49**
10	14238.90009.88356	47987213237	334677	113	98981.07760.56483	6902050323	2326493	18	50
20	14243.69882.01593	47986878447	334790	114	98980.38716.79667	6904376816	2326477	16	40
30	14248.49750.80040	47986543543	334904	110	98979.69649.76374	6906703293	2326463	14	30
40	14253.29616.23583	47986208529	335014	115	98979.00559.46618	6909029756	2326444	19	20
50	14258.09478.32112	47985873400	335129	113	98978.31445.90418	6911356200	2326429	15	10
12	14262.89337.05512	47985538158	335242	111	98977.62309.07789	6913682629	2326413	16	**48**
10	14267.69192.43670	47985202805	335353	114	98976.93148.98747	6916009042	2326396	17	50
20	14272.49044.46475	47984867338	335467	112	98976.23965.63309	6918335438	2326381	15	40
30	14277.28893.13813	47984531759	335579	114	98975.54759.01490	6920661819	2326363	18	30
40	14282.08738.45572	47984196066	335693	112	98974.85529.13308	6922988182	2326348	15	20
50	14286.88580.41638	47983860261	335805	113	98974.16275.98778	6925314530	2326331	17	10
13	14291.68419.01899	47983524343	335918	113	98973.46999.57917	6927640861	2326315	16	**47**
10	14296.48254.26242	47983188312	336031	112	98972.77699.90741	6929967176	2326300	15	50
20	14301.28086.14554	47982852169	336143	113	98972.08376.97265	6932293476	2326281	19	40
30	14306.07914.66723	47982515913	336256	113	98971.39030.77508	6934619757	2326267	14	30
40	14310.87739.82636	47982179544	336369	114	98970.69661.31484	6936946024	2326249	18	20
50	14315.67561.62180	47981843061	336483	110	98970.00268.59211	6939272273	2326234	15	10
14	14320.47380.05241	47981506468	336593	115	98969.30852.60704	6941598507	2326218	16	**46**
10	14325.27195.11709	47981169760	336708	113	98968.61413.35979	6943924725	2326200	18	50
20	14330.07006.81469	47980832939	336821	111	98967.91950.85054	6946250925	2326185	15	40
30	14334.86815.14408	47980496007	336932	113	98967.22465.07944	6948577110	2326168	17	30
40	14339.66620.10415	47980158962	337045	115	98966.52956.04666	6950903278	2326152	16	20
50	14344.46421.69377	47979821802	337160	110	98965.83423.75236	6953229430	2326136	16	10
15	14349.26219.91179	47979484532	337270	115	98965.13868.19670	6955555566	2326119	17	**45**
10	14354.06014.75711	47979147147	337385	111	98964.44289.37985	6957881685	2326102	17	50
20	14358.85806.22858	47978809651	337496	114	98963.74687.30198	6960207787	2326088	14	40
30	14363.65594.32509	47978472041	337610	112	98963.05061.96323	6962533875	2326069	19	30
40	14368.45379.04550	47978134319	337722	113	98962.35413.36379	6964859944	2326054	15	20
50	14373.25160.38869	47977796484	337835	113	98961.65741.50381	6967185998	2326038	16	10
16	14378.04938.35353	47977458536	337948	113	98960.96046.38345	6969512036	2326020	18	**44**
10	14382.84712.93889	47977120475	338061	112	98960.26328.00289	6971838056	2326006	14	50
20	14387.64484.14364	47976782302	338173	114	98959.56586.36227	6974164062	2325987	19	40
30	14392.44251.96666	47976444015	338287	111	98958.86821.46178	6976490049	2325972	15	30
40	14397.24016.40681	47976105617	338398	114	98958.17033.30157	6978816021	2325956	16	20
50	14402.03777.46298	47975767105	338512	112	98957.47221.88180	6981141977	2325939	17	10
17	14406.83535.13403	47975428481	338624	114	98956.77387.20264	6983467916	2325922	17	**43**
10	14411.63289.41884	47975089743	338738	111	98956.07529.26426	6985793838	2325907	15	50
20	14416.43040.31627	47974750894	338849	115	98955.37648.06681	6988119745	2325889	18	40
30	14421.22787.82521	47974411930	338964	111	98954.67743.61047	6990445634	2325874	15	30
40	14426.02531.94451	47974072855	339075	113	98953.97815.89539	6992771508	2325856	18	20
50	14430.82272.67306	47973733667	339188	113	98953.27864.92175	6995097364	2325842	14	10
18	14435.62010.00973	47973394366	339301	113	98952.57890.68969	6997423206	2325823	19	**42**
10	14440.41743.95339	47973054952	339414	112	98951.87893.19940	6999749029	2325807	16	50
20	14445.21474.50291	47972715426	339526	114	98951.17872.45104	7002074836	2325792	15	40
30	14450.01201.65717	47972375786	339640	112	98950.47828.44476	7004400628	2325774	18	30
40	14454.80925.41503	47972036034	339752	113	98949.77761.18074	7006726402	2325759	15	20
50	14459.60645.77537	47971696169	339865	112	98949.07670.65913	7009052161	2325741	18	10
19	14464.40362.73706	47971356192	339977	114	98948.37556.88011	7011377902	2325726	15	**41**
10	14469.20076.29898	47971016101	340091	111	98947.67419.84383	7013703628	2325708	18	50
20	14473.99786.45999	47970675899	340202	115	98946.97259.55047	7016029336	2325693	15	40
30	14478.79493.21898	47970335582	340317	111	98946.27076.00018	7018355029	2325675	18	30
40	14483.59196.57480	47969995154	340428	113	98945.56869.19314	7020680704	2325659	16	20
50	14488.38896.52634	47969654613	340541	114	98944.86639.12951	7023006363	2325643	16	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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8	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	14493.18593.07247	47969313958	340655	111	98944.16385.80945	7025332006	2325627	16	**40**
10	14497.98286.21205	47968973192	340766	114	98943.46109.23312	7027657633	2325609	18	50
20	14502.77975.94397	47968632312	340880	112	98942.75809.40070	7029983242	2325593	16	40
30	14507.57662.26709	47968291320	340992	113	98942.05486.31235	7032308835	2325577	16	30
40	14512.37345.18029	47967950215	341105	114	98941.35139.96823	7034634412	2325560	17	20
50	14517.17024.68244	47967608996	341219	110	98940.64770.36851	7036959972	2325544	16	10
21	14521.96700.77240	47967267667	341329	115	98939.94377.51335	7039285516	2325527	17	**39**
10	14526.76373.44907	47966926223	341444	112	98939.23961.40292	7041611043	2325510	17	50
20	14531.56042.71130	47966584667	341556	113	98938.53522.03739	7043936553	2325494	16	40
30	14536.35708.55797	47966242998	341669	113	98937.83059.41692	7046262047	2325478	16	30
40	14541.15370.98795	47965901216	341782	111	98937.12573.54167	7048587525	2325460	18	20
50	14545.95030.00011	47965559323	341893	115	98936.42064.41182	7050912985	2325445	15	10
22	14550.74685.59334	47965217315	342008	111	98935.71532.02752	7053238430	2325427	18	**38**
10	14555.54337.76649	47964875196	342119	114	98935.00976.38895	7055563857	2325411	16	50
20	14560.33986.51845	47964532963	342233	112	98934.30397.49627	7057889268	2325395	16	40
30	14565.13631.84808	47964190618	342345	113	98933.59795.34964	7060214663	2325377	18	30
40	14569.93273.75426	47963848160	342458	113	98932.89169.94924	7062540040	2325362	15	20
50	14574.72912.23586	47963505589	342571	113	98932.18521.29522	7064865402	2325345	17	10
23	14579.52547.29175	47963162905	342684	111	98931.47849.38775	7067190747	2325327	18	**37**
10	14584.32178.92080	47962820110	342795	114	98930.77154.22701	7069516074	2325312	15	50
20	14589.11807.12190	47962477201	342909	113	98930.06435.81315	7071841386	2325295	17	40
30	14593.91431.89391	47962134179	343022	113	98929.35694.14634	7074166681	2325278	17	30
40	14598.71053.23570	47961791044	343135	111	98928.64929.22675	7076491959	2325262	16	20
50	14603.50671.14614	47961447798	343246	115	98927.94141.05454	7078817221	2325245	17	10
24	14608.30285.62412	47961104437	343361	111	98927.23329.62988	7081142466	2325228	17	**36**
10	14613.09896.66849	47960760965	343472	113	98926.52494.95294	7083467694	2325211	17	50
20	14617.89504.27814	47960417380	343585	113	98925.81637.02389	7085792905	2325196	15	40
30	14622.69108.45194	47960073682	343698	113	98925.10755.84288	7088118101	2325177	19	30
40	14627.48709.18876	47959729871	343811	113	98924.39851.41010	7090443278	2325163	14	20
50	14632.28306.48747	47959385947	343924	111	98923.68923.72569	7092768441	2325144	19	10
25	14637.07900.34694	47959041912	344035	115	98922.97972.78984	7095093585	2325129	15	**35**
10	14641.87490.76606	47958697762	344150	111	98922.26998.60270	7097418714	2325111	18	50
20	14646.67077.74368	47958353501	344261	114	98921.56001.16445	7099743825	2325096	15	40
30	14651.46661.27869	47958009126	344375	112	98920.84980.47524	7102068921	2325077	19	30
40	14656.26241.36995	47957664639	344487	112	98920.13936.53526	7104393998	2325062	15	20
50	14661.05818.01634	47957320040	344599	114	98919.42869.34466	7106719060	2325045	17	10
26	14665.85391.21674	47956975327	344713	113	98918.71778.90361	7109044105	2325028	17	**34**
10	14670.64960.97001	47956630501	344826	111	98918.00665.21228	7111369133	2325012	16	50
20	14675.44527.27502	47956285564	344937	114	98917.29528.27083	7113694145	2324994	18	40
30	14680.24090.13066	47955940513	345051	113	98916.58368.07944	7116019139	2324978	16	30
40	14685.03649.53579	47955595349	345164	111	98915.87184.63827	7118344117	2324961	17	20
50	14689.83205.48928	47955250074	345275	115	98915.15977.94749	7120669078	2324945	16	10
27	14694.62757.99002	47954904684	345390	111	98914.44748.00726	7122994023	2324928	17	**33**
10	14699.42307.03686	47954559183	345501	113	98913.73494.81775	7125318951	2324910	18	50
20	14704.21852.62869	47954213569	345614	113	98913.02218.37914	7127643861	2324895	15	40
30	14709.01394.76438	47953867842	345727	113	98912.30918.69158	7129968756	2324878	17	30
40	14713.80933.44280	47953522002	345840	113	98911.59595.75524	7132293634	2324860	18	20
50	14718.60468.66282	47953176049	345953	112	98910.88249.57030	7134618494	2324844	16	10
28	14723.40000.42331	47952829984	346065	112	98910.16880.13692	7136943338	2324827	17	**32**
10	14728.19528.72315	47952483807	346177	114	98909.45487.45527	7139268165	2324811	16	50
20	14732.99053.56122	47952137516	346291	112	98908.74071.52551	7141592976	2324793	18	40
30	14737.78574.93638	47951791113	346403	113	98908.02632.34782	7143917769	2324778	15	30
40	14742.58092.84751	47951444597	346516	113	98907.31169.92235	7146242547	2324759	19	20
50	14747.37607.29348	47951097968	346629	113	98906.59684.24929	7148567306	2324743	16	10
29	14752.17118.27316	47950751226	346742	111	98905.88175.32880	7150892049	2324727	16	**31**
10	14756.96625.78542	47950404373	346853	114	98905.16643.16104	7153216776	2324710	17	50
20	14761.76129.82915	47950057406	346967	113	98904.45087.74618	7155541486	2324692	18	40
30	14766.55630.40321	47949710326	347080	112	98903.73509.08440	7157866178	2324676	16	30
40	14771.35127.50647	47949363134	347192	112	98903.01907.17586	7160190854	2324659	17	20
50	14776.14621.13781	47949015830	347304	115	98902.30282.02073	7162515513	2324643	16	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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8	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	14780.94111.29611	47948668411	347419	110	98901.58633.61917	7164840156	2324625	18	**30**
10	14785.73597.98022	47948320882	347529	115	98900.86961.97136	7167164781	2324609	16	50
20	14790.53081.18904	47947973238	347644	111	98900.15267.07746	7169489390	2324592	17	40
30	14795.32560.92142	47947625483	347755	114	98899.43548.93764	7171813982	2324574	18	30
40	14800.12037.17625	47947277614	347869	112	98898.71807.55208	7174138556	2324559	15	20
50	14804.91509.95239	47946929633	347981	113	98898.00042.92093	7176463115	2324540	19	10
31	14809.70979.24872	47946581539	348094	112	98897.28255.04438	7178787655	2324525	15	**29**
10	14814.50445.06411	47946233333	348206	113	98896.56443.92258	7181112180	2324508	17	50
20	14819.29907.39744	47945885014	348319	114	98895.84609.55570	7183436688	2324490	18	40
30	14824.09366.24758	47945536581	348433	110	98895.12751.94392	7185761178	2324473	17	30
40	14828.88821.61339	47945188038	348543	115	98894.40871.08741	7188085651	2324458	15	20
50	14833.68273.49377	47944839380	348658	112	98893.68966.98632	7190410109	2324439	19	10
32	14838.47721.88757	47944490610	348770	113	98892.97039.64084	7192734548	2324423	16	**28**
10	14843.27166.79367	47944141727	348883	112	98892.25089.05113	7195058971	2324406	17	50
20	14848.06608.21094	47943792732	348995	113	98891.53115.21736	7197383377	2324390	16	40
30	14852.86046.13826	47943443624	349108	113	98890.81118.13969	7199707767	2324371	19	30
40	14857.65480.57450	47943094403	349221	112	98890.09097.81831	7202032138	2324356	15	20
50	14862.44911.51853	47942745070	349333	113	98889.37054.25337	7204356494	2324338	18	10
33	14867.24338.96923	47942395624	349446	113	98888.64987.44505	7206680832	2324322	16	**27**
10	14872.03762.92547	47942046065	349559	113	98887.92897.39351	7209005154	2324304	18	50
20	14876.83183.38612	47941696393	349672	111	98887.20784.09893	7211329458	2324288	16	40
30	14881.62600.35005	47941346610	349783	115	98886.48647.56147	7213653746	2324270	18	30
40	14886.42013.81615	47940996712	349898	111	98885.76487.78131	7215978016	2324253	17	20
50	14891.21423.78327	47940646703	350009	113	98885.04304.75862	7218302269	2324238	15	10
34	14896.00830.25030	47940296581	350122	113	98884.32098.49355	7220626507	2324219	19	**26**
10	14900.80233.21611	47939946346	350235	113	98883.59868.98629	7222950726	2324202	17	50
20	14905.59632.67957	47939595998	350348	111	98882.87616.23701	7225274928	2324187	15	40
30	14910.39028.63955	47939245539	350459	115	98882.15340.24586	7227599115	2324168	19	30
40	14915.18421.09494	47938894965	350574	111	98881.43041.01303	7229923283	2324151	17	20
50	14919.97810.04459	47938544280	350685	114	98880.70718.53869	7232247434	2324136	15	10
35	14924.77195.48739	47938193481	350799	111	98879.98372.82299	7234571570	2324117	19	**25**
10	14929.56577.42220	47937842571	350910	115	98879.26003.86612	7236895687	2324101	16	50
20	14934.35955.84791	47937491546	351025	110	98878.53611.66824	7239219788	2324084	17	40
30	14939.15330.76337	47937140411	351135	114	98877.81196.22952	7241543872	2324066	18	30
40	14943.94702.16748	47936789162	351249	113	98877.08757.55014	7243867938	2324050	16	20
50	14948.74070.05910	47936437800	351362	113	98876.36295.63026	7246191988	2324032	18	10
36	14953.53434.43710	47936086325	351475	111	98875.63810.47006	7248516020	2324016	16	**24**
10	14958.32795.30035	47935734739	351586	114	98874.91302.06970	7250840036	2323999	17	50
20	14963.12152.64774	47935383039	351700	112	98874.18770.42935	7253164035	2323981	18	40
30	14967.91506.47813	47935031227	351812	114	98873.46215.54919	7255488016	2323964	17	30
40	14972.70856.79040	47934679301	351926	111	98872.73637.42939	7257811980	2323948	16	20
50	14977.50203.58341	47934327264	352037	113	98872.01036.07011	7260135928	2323930	18	10
37	14982.29546.85605	47933975114	352150	113	98871.28411.47153	7262459858	2323914	16	**23**
10	14987.08886.60719	47933622851	352263	113	98870.55763.63381	7264783772	2323895	19	50
20	14991.88222.83570	47933270475	352376	112	98869.83092.55714	7267107667	2323880	15	40
30	14996.67555.54045	47932917987	352488	113	98869.10398.24167	7269431547	2323861	19	30
40	15001.46884.72032	47932565386	352601	113	98868.37680.68759	7271755408	2323846	15	20
50	15006.26210.37418	47932212672	352714	112	98867.64939.89505	7274079254	2323827	19	10
38	15011.05532.50090	47931859846	352826	114	98866.92175.86424	7276403081	2323811	16	**22**
10	15015.84851.09936	47931506906	352940	110	98866.19388.59532	7278726892	2323793	18	50
20	15020.64166.16842	47931153856	353050	115	98865.46578.08847	7281050685	2323777	16	40
30	15025.43477.70698	47930800691	353165	112	98864.73744.34385	7283374462	2323760	17	30
40	15030.22785.71389	47930447414	353277	113	98864.00887.36163	7285698222	2323741	19	20
50	15035.02090.18803	47930094024	353390	112	98863.28007.14200	7288021963	2323726	15	10
39	15039.81391.12827	47929740522	353502	113	98862.55103.68511	7290345689	2323708	18	**21**
10	15044.60688.53349	47929386907	353615	112	98861.82176.99114	7292669397	2323690	18	50
20	15049.39982.40256	47929033180	353727	113	98861.09227.06027	7294993087	2323674	16	40
30	15054.19272.73436	47928679340	353840	114	98860.36253.89266	7297316761	2323657	17	30
40	15058.98559.52776	47928325386	353954	111	98859.63257.48848	7299640418	2323639	18	20
50	15063.77842.78162	47927971321	354065	113	98858.90237.84791	7301964057	2323622	17	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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8	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	15068.57122.49483	47927617143	354178	113	98858.17194.97112	7304287679	2323606	16	**20**
10	15073.36398.66626	47927262852	354291	113	98857.44128.85827	7306611285	2323587	19	50
20	15078.15671.29478	47926908448	354404	111	98856.71039.50955	7308934872	2323571	16	40
30	15082.94940.37926	47926553933	354515	115	98855.97926.92512	7311258443	2323553	18	30
40	15087.74205.91859	47926199303	354630	110	98855.24791.10516	7313581996	2323537	16	20
50	15092.53467.91162	47925844563	354740	115	98854.51632.04983	7315905533	2323518	19	10
41	15097.32726.35725	47925489708	354855	112	98853.78449.75932	7318229051	2323503	15	**19**
10	15102.11981.25433	47925134741	354967	112	98853.05244.23378	7320552554	2323484	19	50
20	15106.91232.60174	47924779662	355079	113	98852.32015.47340	7322876038	2323468	16	40
30	15111.70480.39836	47924424470	355192	113	98851.58763.47834	7325199506	2323450	18	30
40	15116.49724.64306	47924069165	355305	112	98850.85488.24878	7327522956	2323433	17	20
50	15121.28965.33471	47923713748	355417	113	98850.12189.78489	7329846389	2323416	17	10
42	15126.08202.47219	47923358218	355530	112	98849.38868.08684	7332169805	2323399	17	**18**
10	15130.87436.05437	47923002576	355642	114	98848.65523.15480	7334493204	2323381	18	50
20	15135.66666.08013	47922646820	355756	112	98847.92154.98895	7336816585	2323364	17	40
30	15140.45892.54833	47922290952	355868	112	98847.18763.58946	7339139949	2323347	17	30
40	15145.25115.45785	47921934972	355980	113	98846.45348.95650	7341463296	2323329	18	20
50	15150.04334.80757	47921578879	356093	113	98845.71911.09025	7343786625	2323313	16	10
43	15154.83550.59636	47921222673	356206	113	98844.98449.99087	7346109938	2323295	18	**17**
10	15159.62762.82309	47920866354	356319	111	98844.24965.65854	7348433233	2323278	17	50
20	15164.41971.48663	47920509924	356430	114	98843.51458.09343	7350756511	2323260	18	40
30	15169.21176.58587	47920153380	356544	113	98842.77927.29572	7353079771	2323244	16	30
40	15174.00378.11967	47919796723	356657	111	98842.04373.26557	7355403015	2323225	19	20
50	15178.79576.08690	47919439955	356768	114	98841.30796.00317	7357726240	2323209	16	10
44	15183.58770.48645	47919083073	356882	113	98840.57195.50868	7360049449	2323192	17	**16**
10	15188.37961.31718	47918726078	356995	111	98839.83571.78227	7362372641	2323173	19	50
20	15193.17148.57796	47918368972	357106	113	98839.09924.82413	7364695814	2323157	16	40
30	15197.96332.26768	47918011753	357219	114	98838.36254.63442	7367018971	2323140	17	30
40	15202.75512.38521	47917654420	357333	111	98837.62561.21331	7369342111	2323122	18	20
50	15207.54688.92941	47917296976	357444	114	98836.88844.56098	7371665233	2323104	18	10
45	15212.33861.89917	47916939418	357558	112	98836.15104.67761	7373988337	2323088	16	**15**
10	15217.13031.29335	47916581748	357670	112	98835.41341.56336	7376311425	2323070	18	50
20	15221.92197.11083	47916223966	357782	114	98834.67555.21841	7378634495	2323053	17	40
30	15226.71359.35049	47915866070	357896	111	98833.93745.64293	7380957548	2323036	17	30
40	15231.50518.01119	47915508063	358007	114	98833.19912.83709	7383280584	2323017	19	20
50	15236.29673.09182	47915149942	358121	112	98832.46056.80108	7385603601	2323001	16	10
46	15241.08824.59124	47914791709	358233	113	98831.72177.53506	7387926602	2322983	18	**14**
10	15245.87972.50833	47914433363	358346	112	98830.98275.03921	7390249585	2322967	16	50
20	15250.67116.84196	47914074905	358458	113	98830.24349.31369	7392572552	2322948	19	40
30	15255.46257.59101	47913716334	358571	113	98829.50400.35869	7394895500	2322931	17	30
40	15260.25394.75435	47913357650	358684	111	98828.76428.17438	7397218431	2322914	17	20
50	15265.04528.33085	47912998855	358795	115	98828.02432.76093	7399541345	2322896	18	10
47	15269.83658.31940	47912639945	358910	111	98827.28414.11852	7401864241	2322880	16	**13**
10	15274.62784.71885	47912280924	359021	113	98826.54372.24731	7404187121	2322861	19	50
20	15279.41907.52809	47911921790	359134	113	98825.80307.14749	7406509982	2322844	17	40
30	15284.21026.74599	47911562543	359247	112	98825.06218.81923	7408832826	2322827	17	30
40	15289.00142.37142	47911203184	359359	113	98824.32107.26270	7411155653	2322810	17	20
50	15293.79254.40326	47910843712	359472	112	98823.57972.47807	7413478463	2322791	19	10
48	15298.58362.84038	47910484128	359584	114	98822.83814.46553	7415801254	2322775	16	**12**
10	15303.37467.68166	47910124430	359698	111	98822.09633.22524	7418124029	2322757	18	50
20	15308.16568.92596	47909764621	359809	114	98821.35428.75738	7420446786	2322740	17	40
30	15312.95666.57217	47909404698	359923	111	98820.61201.06212	7422769526	2322722	18	30
40	15317.74760.61915	47909044664	360034	114	98819.86950.13964	7425092248	2322705	17	20
50	15322.53851.06579	47908684516	360148	112	98819.12675.99011	7427414953	2322687	18	10
49	15327.32937.91095	47908324256	360260	113	98818.38378.61371	7429737640	2322670	17	**11**
10	15332.12021.15351	47907963883	360373	113	98817.64058.01061	7432060310	2322652	18	50
20	15336.91100.79234	47907603397	360486	111	98816.89714.18099	7434382962	2322635	17	40
30	15341.70176.82631	47907242800	360597	114	98816.15347.12502	7436705597	2322618	17	30
40	15346.49249.25431	47906882089	360711	112	98815.40956.84287	7439028215	2322599	19	20
50	15351.28318.07520	47906521266	360823	113	98814.66543.33473	7441350814	2322583	16	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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8	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	15356.07383.28786	47906160330	360936	112	98813.92106.60076	7443673397	2322565	18	**10**
10	15360.86444.89116	47905799282	361048	113	98813.17646.64114	7445995962	2322547	18	50
20	15365.65502.88398	47905438121	361161	112	98812.43163.45605	7448318509	2322530	17	40
30	15370.44557.26519	47905076848	361273	114	98811.68657.04566	7450641039	2322513	17	30
40	15375.23608.03367	47904715461	361387	112	98810.94127.41014	7452963552	2322495	18	20
50	15380.02655.18828	47904353962	361499	112	98810.19574.54967	7455286047	2322477	18	10
51	15384.81698.72790	47903992351	361611	113	98809.44998.46443	7457608524	2322459	18	**9**
10	15389.60738.65141	47903630627	361724	112	98808.70399.15460	7459930983	2322444	15	50
20	15394.39774.95768	47903268791	361836	114	98807.95776.62033	7462253427	2322423	21	40
30	15399.18807.64559	47902906841	361950	111	98807.21130.86183	7464575850	2322409	14	30
40	15403.97836.71400	47902544780	362061	114	98806.46461.87924	7466898259	2322388	21	20
50	15408.76862.16180	47902182605	362175	112	98805.71769.67277	7469220647	2322373	15	10
52	15413.55883.98785	47901820318	362287	112	98804.97054.24257	7471543020	2322355	18	**8**
10	15418.34902.19103	47901457919	362399	113	98804.22315.58882	7473865375	2322336	19	50
20	15423.13916.77022	47901095407	362512	113	98803.47553.71171	7476187711	2322320	16	40
30	15427.92927.72429	47900732782	362625	112	98802.72768.61140	7478510031	2322302	18	30
40	15432.71935.05211	47900370045	362737	113	98801.97960.28807	7480832333	2322284	18	20
50	15437.50938.75256	47900007195	362850	113	98801.23128.74190	7483154617	2322267	17	10
53	15442.29938.82451	47899644232	362963	112	98800.48273.97306	7485476884	2322249	18	**7**
10	15447.08935.26683	47899281157	363075	112	98799.73395.98173	7487799133	2322231	18	50
20	15451.87928.07840	47898917970	363187	113	98798.98494.76809	7490121364	2322214	17	40
30	15456.66917.25810	47898554670	363300	113	98798.23570.33231	7492443578	2322197	17	30
40	15461.45902.80480	47898191257	363413	113	98797.48622.67456	7494765775	2322178	19	20
50	15466.24884.71737	47897827731	363526	111	98796.73651.79503	7497087953	2322161	17	10
54	15471.03862.99468	47897464094	363637	114	98795.98657.69389	7499410114	2322143	18	**6**
10	15475.82837.63562	47897100343	363751	113	98795.23640.37132	7501732257	2322127	16	50
20	15480.61808.63905	47896736479	363864	111	98794.48599.82748	7504054384	2322107	20	40
30	15485.40776.00384	47896372504	363975	113	98793.73536.06257	7506376491	2322091	16	30
40	15490.19739.72888	47896008416	364088	113	98792.98449.07675	7508698582	2322073	18	20
50	15494.98699.81304	47895644215	364201	112	98792.23338.87020	7511020655	2322055	18	10
55	15499.77656.25519	47895279902	364313	113	98791.48205.44310	7513342710	2322037	18	**5**
10	15504.56609.05421	47894915476	364426	113	98790.73048.79563	7515664747	2322021	16	50
20	15509.35558.20897	47894550937	364539	112	98789.97868.92795	75179867768	2322001	20	40
30	15514.14503.71834	47894186286	364651	113	98789.22665.84026	7520308769	2321985	16	30
40	15518.93445.58120	47893821522	364764	112	98788.47439.53272	7522630754	2321967	18	20
50	15523.72383.79642	47893456646	364876	113	98787.72190.00551	7524952721	2321949	18	10
56	15528.51318.36288	47893091657	364989	113	98786.96917.25881	7527274670	2321932	17	**4**
10	15533.30249.27945	47892726555	365102	111	98786.21621.29279	7529596602	2321913	19	50
20	15538.09176.54500	47892361342	365213	114	98785.46302.10764	7531918515	2321896	17	40
30	15542.88100.15842	47891996015	365327	112	98784.70959.70353	7534240411	2321879	17	30
40	15547.67020.11857	47891630576	365439	113	98783.95594.08063	7536562290	2321860	19	20
50	15552.45936.42433	47891265024	365552	112	98783.20205.23913	7538884150	2321843	17	10
57	15557.24849.07457	47890899360	365664	113	98782.44793.17920	7541205993	2321826	17	**3**
10	15562.03758.06817	47890533583	365777	112	98781.69357.90101	7543527819	2321807	19	50
20	15566.82663.40400	47890167694	365889	114	98780.93899.40475	7545849626	2321789	18	40
30	15571.61565.08094	47889801691	366003	110	98780.18417.69060	7548171415	2321773	16	30
40	15576.40463.09785	47889435578	366113	115	98779.42912.75872	7550493188	2321753	20	20
50	15581.19357.45363	47889069350	366228	112	98778.67384.60931	7552814941	2321738	15	10
58	15585.98248.14713	47888703010	366340	111	98777.91833.24252	7555136679	2321718	20	**2**
10	15590.77135.17723	47888336559	366451	115	98777.16258.65855	7557458397	2321700	18	50
20	15595.56018.54282	47887969993	366566	111	98776.40660.85758	7559780097	2321685	15	40
30	15600.34898.24275	47887603316	366677	112	98775.65039.83976	7562101782	2321664	21	30
40	15605.13774.27591	47887236527	366789	114	98774.89395.60530	7564423446	2321648	16	20
50	15609.92646.64118	47886869624	366903	113	98774.13728.15436	7566745094	2321630	18	10
59	15614.71515.33742	47886502608	367016	110	98773.38037.48712	7569066724	2321612	18	**1**
10	15619.50380.36350	47886135482	367126	115	98772.62323.60376	7571388336	2321595	17	50
20	15624.29241.71832	47885768241	367241	111	98771.86586.50445	7573709931	2321575	20	40
30	15629.08099.40073	47885400889	367352	114	98771.10826.18939	7576031506	2321560	15	30
40	15633.86953.40962	47885033423	367466	111	98770.35042.65873	7578353066	2321540	20	20
50	15638.65803.74385	47884665846	367577	114	98769.59235.91267	7580674606	2321523	17	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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9	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	15643.44650.40231	47884298155	367691	111	98768.83405.95138	7582996129	2321506	17	**60**
10	15648.23493.38386	47883930353	367802	114	98768.07552.77503	7585317635	2321487	19	50
20	15653.02332.68739	47883562437	367916	112	98767.31676.38381	7587639122	2321469	18	40
30	15657.81168.31176	47883194409	368028	112	98766.55776.77790	7589960591	2321452	17	30
40	15662.60000.25585	47882826269	368140	114	98765.79853.95747	7592282043	2321434	18	20
50	15667.38828.51854	47882458015	368254	111	98765.03907.92270	7594603477	2321416	18	10
1	15672.17653.09869	47882089650	368365	113	98764.27938.67377	7596924893	2321398	18	**59**
10	15676.96473.99519	47881721172	368478	112	98763.51946.21086	7599246291	2321380	18	50
20	15681.75291.20691	47881352582	368590	114	98762.75930.53415	7601567671	2321363	17	40
30	15686.54104.73273	47880983878	368704	112	98761.99891.64381	7603889034	2321345	18	30
40	15691.32914.57151	47880615062	368816	112	98761.23829.54002	7606210379	2321326	19	20
50	15696.11720.72213	47880246134	368928	113	98760.47744.22297	7608531705	2321308	18	10
2	15700.90523.18347	47879877093	369041	112	98759.71635.69284	7610853013	2321292	16	**58**
10	15705.69321.95440	47879507940	369153	113	98758.95503.94979	7613174305	2321273	19	50
20	15710.48117.03380	47879138674	369266	113	98758.19348.99401	7615495578	2321254	19	40
30	15715.26908.42054	47878769295	369379	111	98757.43170.82569	7617816832	2321238	16	30
40	15720.05696.11349	47878399805	369490	114	98756.66969.44499	7620138070	2321220	18	20
50	15724.84480.11154	47878030201	369604	113	98755.90744.85209	7622459290	2321200	20	10
3	15729.63260.41355	47877660484	369717	110	98755.14497.04719	7624780490	2321184	16	**57**
10	15734.42037.01839	47877290657	369827	115	98754.38226.03045	7627101674	2321166	18	50
20	15739.20809.92496	47876920715	369942	112	98753.61931.80205	7629422840	2321147	19	40
30	15743.99579.13211	47876550661	370054	111	98752.85614.36218	7631743987	2321130	17	30
40	15748.78344.63872	47876180496	370165	115	98752.09273.71101	7634065117	2321111	19	20
50	15753.57106.44368	47875810216	370280	110	98751.32909.84873	7636386228	2321094	17	10
4	15758.35864.54584	47875439826	370390	115	98750.56522.77551	7638707322	2321077	17	**56**
10	15763.14618.94410	47875069321	370505	111	98749.80112.49152	7641028399	2321056	21	50
20	15767.93369.63731	47874698705	370616	112	98749.03678.99697	7643349455	2321041	15	40
30	15772.72116.62436	47874327977	370728	114	98748.27222.29201	7645670496	2321022	19	30
40	15777.50859.90413	47873957135	370842	112	98747.50742.37683	7647991518	2321003	19	20
50	15782.29599.47548	47873586181	370954	112	98746.74239.25162	7650312521	2320987	16	10
5	15787.08335.33729	47873215115	371066	113	98745.97712.91654	7652633508	2320968	19	**55**
10	15791.87067.48844	47872843936	371179	113	98745.21163.37178	7654954476	2320949	19	50
20	15796.65795.92780	47872472644	371292	111	98744.44590.61753	7657275425	2320932	17	40
30	15801.44520.65424	47872101241	371403	114	98743.67994.65396	7659596357	2320915	17	30
40	15806.23241.66665	47871729724	371517	112	98742.91375.48124	7661917272	2320895	20	20
50	15811.01958.96389	47871358095	371629	113	98742.14733.09957	7664238167	2320879	16	10
6	15815.80672.54484	47870986353	371742	112	98741.38067.50911	7666559046	2320859	20	**54**
10	15820.59382.40837	47870614499	371854	112	98740.61378.71006	7668879905	2320842	17	50
20	15825.38088.55336	47870242533	371966	113	98739.84666.70259	7671200747	2320824	18	40
30	15830.16790.97869	47869870454	372079	113	98739.07931.48688	7673521571	2320806	18	30
40	15834.95489.68323	47869498262	372192	112	98738.31173.06311	7675842377	2320787	19	20
50	15839.74184.66585	47869125958	372304	113	98737.54391.43147	7678163164	2320771	16	10
7	15844.52875.92543	47868753541	372417	111	98736.77586.59212	7680483935	2320751	20	**53**
10	15849.31563.46084	47868381013	372528	115	98736.00758.54526	7682804686	2320734	17	50
20	15854.10247.27097	47868008370	372643	110	98735.23907.29106	7685125420	2320715	19	40
30	15858.88927.35467	47867635617	372753	115	98734.47032.82971	7687446135	2320698	17	30
40	15863.67603.71084	47867262749	372868	110	98733.70135.16138	7689766833	2320679	19	20
50	15868.46276.33833	47866889771	372978	114	98732.93214.28626	7692087512	2320661	18	10
8	15873.24945.23604	47866516679	373092	112	98732.16270.20453	7694408173	2320644	17	**52**
10	15878.03610.40283	47866143475	373204	114	98731.39302.91636	7696728817	2320625	19	50
20	15882.82271.83758	47865770157	373318	110	98730.62312.42194	7699049442	2320607	18	40
30	15887.60929.53915	47865396729	373428	114	98729.85298.72145	7701370049	2320589	18	30
40	15892.39583.50644	47865023187	373542	112	98729.08261.81507	7703690638	2320571	18	20
50	15897.18233.73831	47864649533	373654	113	98728.31201.70298	7706011209	2320552	19	10
9	15901.96880.23364	47864275766	373767	112	98727.54118.38537	7708331761	2320536	16	**51**
10	15906.75522.99130	47863901887	373879	113	98726.77011.86240	7710652297	2320515	21	50
20	15911.54162.01017	47863527895	373992	112	98725.99882.13428	7712972812	2320500	15	40
30	15916.32797.28912	47863153791	374104	112	98725.22729.20116	7715293312	2320479	21	30
40	15921.11428.82703	47862779575	374216	114	98724.45553.06325	7717613791	2320462	17	20
50	15925.90056.62278	47862405245	374330	112	98723.68353.72072	7719934253	2320445	17	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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	AD RADIVM				1.00000.00000.00000				
9	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	15930.68680.67523	47862030803	374442	112	98722.91131.17374	7722254698	2320425	20	**50**
10	15935.47300.98326	47861656249	374554	113	98722.13885.42251	7724575123	2320408	17	50
20	15940.25917.54575	47861281582	374667	112	98721.36616.46720	7726895531	2320390	18	40
30	15945.04530.36157	47860906803	374779	112	98720.59324.30799	7729215921	2320370	20	30
40	15949.83139.42960	47860531912	374891	114	98719.82008.94508	7731536291	2320354	16	20
50	15954.61744.74872	47860156907	375005	111	98719.04670.37863	7733856645	2320335	19	10
11	15959.40346.31779	47859781791	375116	114	98718.27308.60883	7736176980	2320317	18	**49**
10	15964.18944.13570	47859406561	375230	111	98717.49923.63586	7738497297	2320298	19	50
20	15968.97538.20131	47859031220	375341	114	98716.72515.45991	7740817595	2320281	17	40
30	15973.76128.51351	47858655765	375455	111	98715.95084.08115	7743137876	2320262	19	30
40	15978.54715.07116	47858280199	375566	113	98715.17629.49977	7745458138	2320243	19	20
50	15983.33297.87315	47857904520	375679	113	98714.40151.71596	7747778381	2320227	16	10
12	15988.11876.91835	47857528728	375792	112	98713.62650.72988	7750098608	2320207	20	**48**
10	15992.90452.20563	47857152824	375904	113	98712.85126.54173	7752418815	2320190	17	50
20	15997.69023.73387	47856776807	376017	111	98712.07579.15168	7754739005	2320171	19	40
30	16002.47591.50194	47856400679	376128	115	98711.30008.55992	7757059176	2320152	19	30
40	16007.26155.50873	47856024436	376243	110	98710.52414.76664	7759379328	2320136	16	20
50	16012.04715.75309	47855648083	376353	114	98709.74797.77200	7761699464	2320115	21	10
13	16016.83272.23392	47855271616	376467	112	98708.97157.57621	7764019579	2320099	16	**47**
10	16021.61824.95008	47854895037	376579	112	98708.19494.17943	7766339678	2320080	19	50
20	16026.40373.90045	47854518346	376691	113	98707.41807.58185	7768659758	2320061	19	40
30	16031.18919.08391	47854141542	376804	113	98706.64097.78366	7770979819	2320044	17	30
40	16035.97460.49933	47853764625	376917	112	98705.86364.78503	7773299863	2320025	19	20
50	16040.75998.14558	47853387596	377029	112	98705.08608.58615	7775619888	2320007	18	10
14	16045.54532.02154	47853010455	377141	113	98704.30829.18720	7777939895	2319988	19	**46**
10	16050.33062.12609	47852633201	377254	112	98703.53026.58837	7780259883	2319971	17	50
20	16055.11588.45810	47852255835	377366	113	98702.75200.78983	7782579854	2319951	20	40
30	16059.90111.01645	47851878356	377479	113	98701.97351.79178	7784899805	2319935	16	30
40	16064.68629.80001	47851500764	377592	111	98701.19479.59438	7787219740	2319914	21	20
50	16069.47144.80765	47851123061	377703	113	98700.41584.19784	7789539654	2319898	16	10
15	16074.25656.03826	47850745245	377816	114	98699.63665.60232	7791859552	2319879	19	**45**
10	16079.04163.49071	47850367315	377930	110	98698.85723.80801	7794179431	2319859	20	50
20	16083.82667.16386	47849989275	378040	114	98698.07758.81511	7796499290	2319843	16	40
30	16088.61167.05661	47849611121	378154	112	98697.29770.62378	7798819133	2319824	19	30
40	16093.39663.16782	47849232855	378266	113	98696.51759.23421	7801138957	2319805	19	20
50	16098.18155.49637	47848854476	378379	112	98695.73724.64659	7803458762	2319788	17	10
16	16102.96644.04113	47848475985	378491	112	98694.95666.86109	7805778550	2319768	20	**44**
10	16107.75128.80098	47848097382	378603	113	98694.17585.87791	7808098318	2319750	18	50
20	16112.53609.77480	47847718666	378716	113	98693.39481.69723	7810418068	2319733	17	40
30	16117.32086.96146	47847339837	378829	112	98692.61354.31922	7812737801	2319713	20	30
40	16122.10560.35983	47846960896	378941	112	98691.83203.74408	7815057514	2319696	17	20
50	16126.89029.96879	47846581843	379053	113	98691.05029.97198	7817377210	2319676	20	10
17	16131.67495.78722	47846202677	379166	112	98690.26833.00312	7819696886	2319659	17	**43**
10	16136.45957.81399	47845823399	379278	113	98689.48612.83767	7822016545	2319640	19	50
20	16141.24416.04798	47845444008	379391	112	98688.70369.47582	7824336185	2319622	18	40
30	16146.02870.48806	47845064505	379503	113	98687.92102.91775	7826655807	2319603	19	30
40	16150.81321.13311	47844684889	379616	112	98687.13813.16365	7828975410	2319586	17	20
50	16155.59767.98200	47844305161	379728	112	98686.35500.21369	7831294996	2319566	20	10
18	16160.38211.03361	47843925321	379840	114	98685.57164.06807	7833614562	2319548	18	**42**
10	16165.16650.28682	47843545367	379954	111	98684.78804.72697	7835934110	2319530	18	50
20	16169.95085.74049	47843165302	380065	113	98684.00422.19057	7838253640	2319511	19	40
30	16174.73517.39351	47842785124	380178	112	98683.22016.45906	7840573151	2319493	18	30
40	16179.51945.24475	47842404834	380290	114	98682.43587.53262	7842892644	2319474	19	20
50	16184.30369.29309	47842024430	380404	110	98681.65135.41144	7845212118	2319457	17	10
19	16189.08789.53739	47841643916	380514	114	98680.86660.09569	7847531575	2319437	20	**41**
10	16193.87205.97655	47841263288	380628	113	98680.08161.58557	7849851012	2319419	18	50
20	16198.65618.60943	47840882547	380741	111	98679.29639.88126	7852170431	2319401	18	40
30	16203.44027.43490	47840501695	380852	113	98678.51094.98294	7854489832	2319382	19	30
40	16208.22432.45185	47840120730	380965	113	98677.72526.89080	7856809214	2319364	18	20
50	16213.00833.65915	47839739652	381078	111	98676.93935.60502	7859128578	2319345	19	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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9	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	16217.79231.05567	47839358463	381189	114	98676.15321.12579	7861447923	2319327	18	**40**
10	16222.57624.64030	47838977160	381303	112	98675.36683.45329	7863767250	2319308	19	50
20	16227.36014.41190	47838595745	381415	112	98674.58022.58771	7866086558	2319290	18	40
30	16232.14400.36935	47838214218	381527	113	98673.79338.52923	7868405848	2319271	19	30
40	16236.92782.51153	47837832578	381640	113	98673.00631.27804	7870725119	2319253	18	20
50	16241.71160.83731	47837450825	381753	110	98672.21900.83432	7873044372	2319235	18	10
21	16246.49535.34556	47837068962	381863	115	98671.43147.19825	7875363607	2319215	20	**39**
10	16251.27906.03518	47836686984	381978	111	98670.64370.37003	7877682822	2319198	17	50
20	16256.06272.90502	47836304895	382089	114	98669.85570.34983	7880002020	2319178	20	40
30	16260.84635.95397	47835922692	382203	110	98669.06747.13785	7882321198	2319160	18	30
40	16265.62995.18089	47835540379	382313	115	98668.27900.73427	7884640358	2319143	17	20
50	16270.41350.58468	47835157951	382428	110	98667.49031.13926	7886959501	2319122	21	10
22	16275.19702.16419	47834775413	382538	115	98666.70138.35303	7889278623	2319105	17	**38**
10	16279.98049.91832	47834392760	382653	110	98665.91222.37575	7891597728	2319086	19	50
20	16284.76393.84592	47834009997	382763	114	98665.12283.20761	7893916814	2319068	18	40
30	16289.54733.94589	47833627120	382877	112	98664.33320.84879	7896235882	2319049	19	30
40	16294.33070.21709	47833244131	382989	113	98663.54335.29948	7898554931	2319030	19	20
50	16299.11402.65840	47832861029	383102	111	98662.75326.55987	7900873961	2319012	18	10
23	16303.89731.26869	47832477816	383213	113	98661.96294.63014	7903192973	2318993	19	**37**
10	16308.68056.04685	47832094490	383326	113	98661.17239.51048	7905511966	2318974	19	50
20	16313.46376.99175	47831711051	383439	112	98660.38161.20108	7907830940	2318957	17	40
30	16318.24694.10226	47831327500	383551	113	98659.59059.70211	7910149897	2318938	19	30
40	16323.03007.37726	47830943836	383664	112	98658.79935.01376	7912468835	2318918	20	20
50	16327.81316.81562	47830560060	383776	112	98658.00787.13623	7914787753	2318901	17	10
24	16332.59622.41622	47830176172	383888	113	98657.21616.06969	7917106654	2318881	20	**36**
10	16337.37924.17794	47829792171	384001	112	98656.42421.81434	7919425535	2318863	18	50
20	16342.16222.09965	47829408058	384113	112	98655.63204.37036	7921744398	2318845	18	40
30	16346.94516.18023	47829023833	384225	114	98654.83963.73793	7924063243	2318826	19	30
40	16351.72806.41856	47828639494	384339	111	98654.04699.91724	7926382069	2318806	20	20
50	16356.51092.81350	47828255044	384450	113	98653.25412.90849	7928700875	2318790	16	10
25	16361.29375.36394	47827870481	384563	113	98652.46102.71184	7931019665	2318769	21	**35**
10	16366.07654.06875	47827485805	384676	111	98651.66769.32750	7933338434	2318751	18	50
20	16370.85928.92680	47827101018	384787	113	98650.87412.75565	7935657185	2318734	17	40
30	16375.64199.93698	47826716118	384900	113	98650.08032.99646	7937975919	2318713	21	30
40	16380.42467.09816	47826331105	385013	112	98649.28630.05014	7940294632	2318695	18	20
50	16385.20730.40921	47825945980	385125	112	98648.49203.91687	7942613327	2318677	18	10
26	16389.98989.86901	47825560743	385237	113	98647.69754.59683	7944932004	2318658	19	**34**
10	16394.77245.47644	47825175393	385350	112	98646.90282.09021	7947250662	2318639	19	50
20	16399.55497.23037	47824789931	385462	113	98646.10786.39720	7949569301	2318621	18	40
30	16404.33745.12968	47824404356	385575	112	98645.31267.51798	7951887922	2318602	19	30
40	16409.11989.17324	47824018669	385687	112	98644.51725.45274	7954206524	2318583	19	20
50	16413.90229.35993	47823632870	385799	113	98643.72160.20167	7956525107	2318565	18	10
27	16418.68465.68863	47823246958	385912	112	98642.92571.76495	7958843672	2318545	20	**33**
10	16423.46698.15821	47822860934	386024	113	98642.12960.14278	7961162217	2318527	18	50
20	16428.24926.76755	47822474797	386137	112	98641.33325.33534	7963480744	2318509	18	40
30	16433.03151.51552	47822088548	386249	113	98640.53667.34281	7965799253	2318489	20	30
40	16437.81372.40100	47821702186	386362	111	98639.73986.16539	7968117742	2318471	18	20
50	16442.59589.42286	47821315713	386473	114	98638.94281.80326	7970436213	2318453	18	10
28	16447.37802.57999	47820929126	386587	111	98638.14554.25660	7972754666	2318433	20	**32**
10	16452.16011.87125	47820542428	386698	113	98637.34803.52561	7975073099	2318414	19	50
20	16456.94217.29553	47820155617	386811	113	98636.55029.61048	7977391513	2318397	17	40
30	16461.72418.85170	47819768693	386924	111	98635.75232.51138	7979709910	2318377	20	30
40	16466.50616.53863	47819381658	387035	114	98634.95412.22851	7982028287	2318358	19	20
50	16471.28810.35521	47818994509	387149	112	98634.15568.76206	7984346645	2318340	18	10
29	16476.07000.30030	47818607248	387261	111	98633.35702.11221	7986664985	2318320	20	**31**
10	16480.85186.37278	47818219876	387372	114	98632.55812.27916	7988983305	2318303	17	50
20	16485.63368.57154	47817832390	387486	112	98631.75899.26308	7991301608	2318283	20	40
30	16490.41546.89544	47817444792	387598	112	98630.95963.06417	7993619891	2318265	18	30
40	16495.19721.34336	47817057082	387710	112	98630.16003.68261	7995938156	2318245	20	20
50	16499.97891.91418	47816669260	387822	114	98629.36021.11860	7998256401	2318228	17	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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9	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	16504.76058.60678	47816281324	387936	111	98628.56015.37231	8000574629	2318207	21	**30**
10	16509.54221.42002	47815893277	388047	113	98627.75986.44395	8002892836	2318190	17	50
20	16514.32380.35279	47815505117	388160	112	98626.95934.33369	8005211026	2318170	20	40
30	16519.10535.40396	47815116845	388272	112	98626.15859.04173	8007529196	2318152	18	30
40	16523.88686.57241	47814728461	388384	113	98625.35760.56825	8009847348	2318133	19	20
50	16528.66833.85702	47814339964	388497	113	98624.55638.91344	8012165481	2318114	19	10
31	16533.44977.25666	47813951354	388610	111	98623.75494.07749	8014483595	2318095	19	**29**
10	16538.23116.77020	47813562633	388721	114	98622.95326.06059	8016801690	2318077	18	50
20	16543.01252.39653	47813173798	388835	111	98622.15134.86292	8019119767	2318057	20	40
30	16547.79384.13451	47812784852	388946	113	98621.34920.48468	8021437824	2318038	19	30
40	16552.57511.98303	47812395793	389059	112	98620.54682.92606	8023755862	2318021	17	20
50	16557.35635.94096	47812006622	389171	113	98619.74422.18723	8026073883	2318000	21	10
32	16562.13756.00718	47811617338	389284	111	98618.94138.26840	8028391883	2317983	17	**28**
10	16566.91872.18056	47811227943	389395	114	98618.13831.16974	8030709866	2317962	21	50
20	16571.69984.45999	47810838434	389509	112	98617.33500.89146	8033027828	2317945	17	40
30	16576.48092.84433	47810448813	389621	112	98616.53147.43373	8035345773	2317925	20	30
40	16581.26197.33246	47810059080	389733	112	98615.72770.79675	8037663698	2317907	18	20
50	16586.04297.92326	47809669235	389845	114	98614.92370.98070	8039981605	2317888	19	10
33	16590.82394.61561	47809279276	389959	110	98614.11947.98577	8042299493	2317868	20	**27**
10	16595.60487.40837	47808889207	390069	114	98613.31501.81216	8044617361	2317850	18	50
20	16600.38576.30044	47808499024	390183	112	98612.51032.46005	8046935211	2317831	19	40
30	16605.16661.29068	47808108729	390295	113	98611.70539.92963	8049253042	2317812	19	30
40	16609.94742.37797	47807718321	390408	111	98610.90024.22109	8051570854	2317793	19	20
50	16614.72819.56118	47807327802	390519	113	98610.09485.33462	8053888647	2317774	19	10
34	16619.50892.83920	47806937170	390632	113	98609.28923.27041	8056206421	2317755	19	**26**
10	16624.28962.21090	47806546425	390745	111	98608.48338.02865	8058524176	2317736	19	50
20	16629.07027.67515	47806155569	390856	114	98607.67729.60953	8060841912	2317718	18	40
30	16633.85089.23084	47805764599	390970	111	98606.87098.01323	8063159630	2317698	20	30
40	16638.63146.87683	47805373518	391081	114	98606.06443.23995	8065477328	2317680	18	20
50	16643.41200.61201	47804982323	391195	110	98605.25765.28987	8067795008	2317660	20	10
35	16648.19250.43524	47804591018	391305	114	98604.45064.16319	8070112668	2317641	19	**25**
10	16652.97296.34542	47804199599	391419	113	98603.64339.86010	8072430309	2317623	18	50
20	16657.75338.34141	47803808067	391532	110	98602.83592.38078	8074747932	2317604	19	40
30	16662.53376.42208	47803416425	391642	114	98602.02821.72542	8077065536	2317584	20	30
40	16667.31410.58633	47803024669	391756	113	98601.22027.89422	8079383120	2317565	19	20
50	16672.09440.83302	47802632800	391869	111	98600.41210.88737	8081700685	2317547	18	10
36	16676.87467.16102	47802240820	391980	112	98599.60370.70505	8084018232	2317528	19	**24**
10	16681.65489.56922	47801848728	392092	114	98598.79507.34745	8086335760	2317508	20	50
20	16686.43508.05650	47801456522	392206	111	98597.98620.81477	8088653268	2317489	19	40
30	16691.21522.62172	47801064205	392317	113	98597.17711.10720	8090970757	2317471	18	30
40	16695.99533.26377	47800671775	392430	113	98596.36778.22492	8093288228	2317452	19	20
50	16700.77539.98152	47800279232	392543	110	98595.55822.16812	8095605680	2317432	20	10
37	16705.55542.77384	47799886579	392653	115	98594.74842.93700	8097923112	2317413	19	**23**
10	16710.33541.63963	47799493811	392768	111	98593.93840.53175	8100240525	2317395	18	50
20	16715.11536.57774	47799100932	392879	113	98593.12814.95255	8102557920	2317375	20	40
30	16719.89527.58706	47798707940	392992	112	98592.31766.19960	8104875295	2317357	18	30
40	16724.67514.66646	47798314836	393104	112	98591.50694.27308	8107192652	2317336	21	20
50	16729.45497.81482	47797921620	393216	112	98590.69599.17320	8109509988	2317319	17	10
38	16734.23477.03102	47797528292	393328	114	98589.88480.90013	8111827307	2317299	20	**22**
10	16739.01452.31394	47797134850	393442	111	98589.07339.45407	8114144606	2317280	19	50
20	16743.79423.66244	47796741297	393553	113	98588.26174.83521	8116461886	2317261	19	40
30	16748.57391.07541	47796347631	393666	111	98587.44987.04374	8118779147	2317242	19	30
40	16753.35354.55172	47795953854	393777	114	98586.63776.07985	8121096389	2317222	20	20
50	16758.13314.09026	47795559963	393891	112	98585.82541.94374	8123413611	2317205	17	10
39	16762.91269.68989	47795165960	394003	112	98585.01284.63558	8125730816	2317183	22	**21**
10	16767.69221.34949	47794771845	394115	112	98584.20004.15559	8128047999	2317167	16	50
20	16772.47169.06794	47794377618	394227	113	98583.38700.50393	8130365166	2317145	22	40
30	16777.25112.84412	47793983278	394340	112	98582.57373.68082	8132682311	2317128	17	30
40	16782.03052.67690	47793588826	394452	113	98581.76023.68643	8134999439	2317108	20	20
50	16786.80988.56516	47793194261	394565	111	98580.94650.52096	8137316547	2317089	19	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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9	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	16791.58920.50777	47792799585	394676	113	98580.13254.18460	8139633636	2317070	19	**20**
10	16796.36848.50362	47792404796	394789	113	98579.31834.67754	8141950706	2317051	19	50
20	16801.14772.55158	47792009894	394902	112	98578.50391.99997	8144267757	2317031	20	40
30	16805.92692.65052	47791614880	395014	111	98577.68926.15209	8146584788	2317013	18	30
40	16810.70608.79932	47791219755	395125	114	98576.87437.13408	8148901801	2316993	20	20
50	16815.48520.99687	47790824516	395239	112	98576.05924.94614	8151218794	2316974	19	10
41	16820.26429.24203	47790429165	395351	111	98575.24389.58846	8153535768	2316955	19	**19**
10	16825.04333.53368	47790033703	395462	114	98574.42831.06123	8155852723	2316936	19	50
20	16829.82233.87071	47789638127	395576	112	98573.61249.36464	8158169659	2316917	19	40
30	16834.60130.25198	47789242439	395688	112	98572.79644.49888	8160486576	2316897	20	30
40	16839.38022.67637	47788846639	395800	112	98571.98016.46415	8162803473	2316878	19	20
50	16844.15911.14276	47788450727	395912	113	98571.16365.26064	8165120351	2316859	19	10
42	16848.93795.65003	47788054702	396025	112	98570.34690.88854	8167437210	2316841	18	**18**
10	16853.71676.19705	47787658565	396137	113	98569.52993.34803	8169754051	2316820	21	50
20	16858.49552.78270	47787262315	396250	110	98568.71272.63932	8172070871	2316801	19	40
30	16863.27425.40585	47786865955	396360	115	98567.89528.76260	8174387672	2316782	19	30
40	16868.05294.06540	47786469480	396475	112	98567.07761.71806	8176704454	2316764	18	20
50	16872.83158.76020	47786072893	396587	110	98566.25971.50588	8179021218	2316744	20	10
43	16877.61019.48913	47785676196	396697	115	98565.44158.12626	8181337962	2316724	20	**17**
10	16882.38876.25109	47785279384	396812	111	98564.62321.57940	8183654686	2316705	19	50
20	16887.16729.04493	47784882461	396923	113	98563.80461.86549	8185971391	2316686	19	40
30	16891.94577.86954	47784485425	397036	111	98562.98578.98472	8188288077	2316668	18	30
40	16896.72422.72379	47784088278	397147	114	98562.16672.93727	8190604745	2316646	22	20
50	16901.50263.60657	47783691017	397261	111	98561.34743.72336	8192921391	2316630	16	10
44	16906.28100.51674	47783293645	397372	113	98560.52791.34315	8195238021	2316608	22	**16**
10	16911.05933.45319	47782896160	397485	112	98559.70815.79686	8197554629	2316590	18	50
20	16915.83762.41479	47782498563	397597	113	98558.88817.08467	8199871219	2316571	19	40
30	16920.61587.40042	47782100853	397710	111	98558.06795.20677	8202187790	2316551	20	30
40	16925.39408.40895	47781703032	397821	113	98557.24750.16336	8204504341	2316532	19	20
50	16930.17225.43927	47781305098	397934	113	98556.42681.95463	8206820873	2316512	20	10
45	16934.95038.49025	47780907051	398047	112	98555.60590.58078	8209137385	2316494	18	**15**
10	16939.72847.56076	47780508892	398159	111	98554.78476.04199	8211453879	2316474	20	50
20	16944.50652.64968	47780110622	398270	114	98553.96338.33846	8213770353	2316455	19	40
30	16949.28453.75590	47779712238	398384	111	98553.14177.47038	8216086808	2316436	19	30
40	16954.06250.87828	47779313743	398495	113	98552.31993.43794	8218403244	2316415	21	20
50	16958.84044.01571	47778915135	398608	112	98551.49786.24135	8220719659	2316397	18	10
46	16963.61833.16706	47778516415	398720	113	98550.67555.88079	8223036056	2316378	19	**14**
10	16968.39618.33121	47778117582	398833	112	98549.85302.35645	8225352434	2316358	20	50
20	16973.17399.50703	47777718637	398945	111	98549.03025.66853	8227668792	2316339	19	40
30	16977.95176.69340	47777319581	399056	114	98548.20725.81722	8229985131	2316319	20	30
40	16982.72949.88921	47776920411	399170	112	98547.38402.80272	8232301450	2316301	18	20
50	16987.50719.09332	47776521129	399282	112	98546.56056.62521	8234617751	2316280	21	10
47	16992.28484.30461	47776121735	399394	112	98545.73687.28490	8236934031	2316262	18	**13**
10	16997.06245.52196	47775722229	399506	112	98544.91294.78197	8239250293	2316242	20	50
20	17001.84002.74425	47775322611	399618	114	98544.08879.11662	8241566535	2316222	20	40
30	17006.61755.97036	47774922879	399732	110	98543.26440.28905	8243882757	2316204	18	30
40	17011.39505.19915	47774523037	399842	114	98542.43978.29944	8246198961	2316184	20	20
50	17016.17250.42952	47774123081	399956	112	98541.61493.14799	8248515145	2316164	20	10
48	17020.94991.66033	47773723013	400068	112	98540.78984.83490	8250831309	2316145	19	**12**
10	17025.72728.89046	47773322833	400180	112	98539.96453.36036	8253147454	2316126	19	50
20	17030.50462.11879	47772922541	400292	113	98539.13898.72456	8255463580	2316107	19	40
30	17035.28191.34420	47772522136	400405	111	98538.31320.92769	8257779687	2316086	21	30
40	17040.05916.56556	47772121620	400516	114	98537.48719.96996	8260095773	2316068	18	20
50	17044.83637.78176	47771720990	400630	111	98536.66095.85155	8262411841	2316048	20	10
49	17049.61354.99166	47771320249	400741	113	98535.83448.57266	8264727889	2316029	19	**11**
10	17054.39068.19415	47770919395	400854	112	98535.00778.13348	8267043918	2316009	20	50
20	17059.16777.38810	47770518429	400966	113	98534.18084.53421	8269359927	2315990	19	40
30	17063.94482.57239	47770117350	401079	110	98533.35367.77504	8271675917	2315970	20	30
40	17068.72183.74589	47769716161	401189	115	98532.52627.85617	8273991887	2315951	19	20
50	17073.49880.90750	47769314857	401304	111	98531.69864.77779	8276307838	2315932	19	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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9	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	17078.27574.05607	47768913442	401415	112	98530.87078.54009	8278623770	2315911	21	**10**
10	17083.05263.19049	47768511915	401527	113	98530.04269.14328	8280939681	2315893	18	50
20	17087.82948.30964	47768110275	401640	112	98529.21436.58754	8283255574	2315873	20	40
30	17092.60629.41239	47767708523	401752	113	98528.38580.87307	8285571447	2315854	19	30
40	17097.38306.49762	47767306658	401865	110	98527.55702.00006	8287887301	2315834	20	20
50	17102.15979.56420	47766904683	401975	115	98526.72799.96871	8290203135	2315815	19	10
51	17106.93648.61103	47766502593	402090	111	98525.89874.77921	8292518950	2315794	21	**9**
10	17111.71313.63696	47766100392	402201	112	98525.06926.43177	8294834744	2315777	17	50
20	17116.48974.64088	47765698079	402313	112	98524.23954.92656	8297150521	2315755	22	40
30	17121.26631.62167	47765295654	402425	114	98523.40960.26380	8299466276	2315737	18	30
40	17126.04284.57821	47764893115	402539	110	98522.57942.44367	8301782013	2315717	20	20
50	17130.81933.50936	47764490466	402649	114	98521.74901.46637	8304097730	2315698	19	10
52	17135.59578.41402	47764087703	402763	112	98520.91837.33209	8306413428	2315678	20	**8**
10	17140.37219.29105	47763684828	402875	112	98520.08750.04103	8308729106	2315658	20	50
20	17145.14856.13933	47763281841	402987	112	98519.25639.59339	8311044764	2315640	18	40
30	17149.92488.95774	47762878742	403099	112	98518.42505.98935	8313360404	2315619	21	30
40	17154.70117.74516	47762475531	403211	113	98517.59349.22912	8315676023	2315600	19	20
50	17159.47742.50047	47762072207	403324	112	98516.76169.31289	8317991623	2315580	20	10
53	17164.25363.22254	47761668771	403436	113	98515.92966.24086	8320307203	2315561	19	**7**
10	17169.02979.91025	47761265222	403549	111	98515.09740.01322	8322622764	2315541	20	50
20	17173.80592.56247	47760861562	403660	113	98514.26490.63017	8324938305	2315523	18	40
30	17178.58201.17809	47760457789	403773	111	98513.43218.09189	8327253828	2315501	22	30
40	17183.35805.75598	47760053905	403884	114	98512.59922.39860	8329569329	2315482	19	20
50	17188.13406.29503	47759649907	403998	112	98511.76603.55049	8331884811	2315464	18	10
54	17192.91002.79410	47759245797	404110	112	98510.93261.54774	8334200275	2315443	21	**6**
10	17197.68595.25207	47758841575	404222	111	98510.09896.39056	8336515718	2315424	19	50
20	17202.46183.66782	47758437242	404333	114	98509.26508.07914	8338831142	2315404	20	40
30	17207.23768.04024	47758032795	404447	111	98508.43096.61368	8341146546	2315385	19	30
40	17212.01348.36819	47757628237	404558	114	98507.59661.99437	8343461931	2315364	21	20
50	17216.78924.65056	47757223565	404672	110	98506.76204.22142	8345777295	2315346	18	10
55	17221.56496.88621	47756818783	404782	114	98505.92723.29501	8348092641	2315326	20	**5**
10	17226.34065.07404	47756413887	404896	111	98505.09219.21534	8350407967	2315305	21	50
20	17231.11629.21291	47756008880	405007	113	98504.25691.98262	8352723272	2315287	18	40
30	17235.89189.30171	47755603760	405120	112	98503.42141.59703	8355038559	2315267	20	30
40	17240.66745.33931	47755198528	405232	112	98502.58568.05877	8357353826	2315248	19	20
50	17245.44297.32459	47754793184	405344	113	98501.74971.36803	8359669074	2315226	22	10
56	17250.21845.25643	47754387727	405457	112	98500.91351.52503	8361984300	2315209	17	**4**
10	17254.99389.13370	47753982158	405569	112	98500.07708.52994	8364299509	2315188	21	50
20	17259.76928.95528	47753576477	405681	112	98499.24042.38297	8366614697	2315168	20	40
30	17264.54464.72005	47753170684	405793	113	98498.40353.08432	8368929865	2315149	19	30
40	17269.31996.42689	47752764778	405906	111	98497.56640.63418	8371245014	2315130	19	20
50	17274.09524.07467	47752358761	406017	114	98496.72905.03274	8373560144	2315109	21	10
57	17278.87047.66228	47751952630	406131	111	98495.89146.28021	8375875253	2315090	19	**3**
10	17283.64567.18858	47751546388	406242	112	98495.05364.37678	8378190343	2315070	20	50
20	17288.42082.65246	47751140034	406354	113	98494.21559.32265	8380505413	2315050	20	40
30	17293.19594.05280	47750733567	406467	112	98493.37731.11802	8382820463	2315031	19	30
40	17297.97101.38847	47750326988	406579	112	98492.53879.76308	8385135494	2315011	20	20
50	17302.74604.65835	47749920297	406691	112	98491.70005.25803	8387450505	2314992	19	10
58	17307.52103.86132	47749513494	406803	113	98490.86107.60306	8389765497	2314971	21	**2**
10	17312.29598.99626	47749106578	406916	112	98490.02186.79838	8392080468	2314952	19	50
20	17317.07090.06204	47748699550	407028	113	98489.18242.84418	8394395420	2314932	20	40
30	17321.84577.05754	47748292409	407141	110	98488.34275.74066	8396710352	2314913	19	30
40	17326.62059.98163	47747885158	407251	114	98487.50285.48801	8399025265	2314892	21	20
50	17331.39538.83321	47747477793	407365	112	98486.66272.08644	8401340157	2314873	19	10
59	17336.17013.61114	47747070316	407477	112	98485.82235.53614	8403655030	2314853	20	**1**
10	17340.94484.31430	47746662727	407589	112	98484.98175.83731	8405969883	2314834	19	50
20	17345.71950.94157	47746255026	407701	113	98484.14092.99014	8408284717	2314814	20	40
30	17350.49413.49183	47745847212	407814	111	98483.29986.99483	8410599531	2314793	21	30
40	17355.26871.96395	47745439287	407925	114	98482.45857.85159	8412914324	2314774	19	20
50	17360.04326.35682	47745031248	408039	110	98481.61705.56061	8415229098	2314755	19	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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10	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	17364.81776.66930	47744623099	408149	114	98480.77530.12208	8417543853	2314734	21	**60**
10	17369.59222.90029	47744214836	408263	111	98479.93331.53621	8419858587	2314715	19	50
20	17374.36665.04865	47743806462	408374	114	98479.09109.80319	8422173302	2314695	20	40
30	17379.14103.11327	47743397974	408488	110	98478.24864.92322	8424487997	2314675	20	30
40	17383.91537.09301	47742989376	408598	113	98477.40596.89650	8426802672	2314656	19	20
50	17388.68966.98677	47742580665	408711	113	98476.56305.72322	8429117328	2314635	21	10
1	17393.46392.79342	47742171841	408824	112	98475.71991.40359	8431431963	2314615	20	**59**
10	17398.23814.51183	47741762905	408936	112	98474.87653.93781	8433746578	2314597	18	50
20	17403.01232.14088	47741353857	409048	111	98474.03293.32606	8436061175	2314576	21	40
30	17407.78645.67945	47740944698	409159	114	98473.18909.56855	8438375751	2314556	20	30
40	17412.56055.12643	47740535425	409273	112	98472.34502.66548	8440690307	2314536	20	20
50	17417.33460.48068	47740126040	409385	111	98471.50072.61705	8443004843	2314517	19	10
2	17422.10861.74108	47739716544	409496	113	98470.65619.42345	8445319360	2314496	21	**58**
10	17426.88258.90652	47739306935	409609	113	98469.81143.08489	8447633856	2314478	18	50
20	17431.65651.97587	47738897213	409722	111	98468.96643.60155	8449948334	2314456	22	40
30	17436.43040.94800	47738487380	409833	112	98468.12120.97365	8452262790	2314437	19	30
40	17441.20425.82180	47738077435	409945	113	98467.27575.20138	8454577227	2314418	19	20
50	17445.97806.59615	47737667377	410058	112	98466.43006.28493	8456891645	2314397	21	10
3	17450.75183.26992	47737257207	410170	112	98465.58414.22451	8459206042	2314378	19	**57**
10	17455.52555.84199	47736846925	410282	113	98464.73799.02031	8461520420	2314357	21	50
20	17460.29924.31124	47736436530	410395	111	98463.89160.67254	8463834777	2314338	19	40
30	17465.07288.67654	47736026024	410506	113	98463.04499.18139	8466149115	2314317	21	30
40	17469.84648.93678	47735615405	410619	112	98462.19814.54707	8468463432	2314299	18	20
50	17474.62005.09083	47735204674	410731	113	98461.35106.76976	8470777731	2314278	21	10
4	17479.39357.13757	47734793830	410844	110	98460.50375.84967	8473092009	2314257	21	**56**
10	17484.16705.07587	47734382876	410954	115	98459.65621.78701	8475406266	2314239	18	50
20	17488.94048.90463	47733971807	411069	110	98458.80844.58196	8477720505	2314218	21	40
30	17493.71388.62270	47733560628	411179	112	98457.96044.23473	8480034723	2314198	20	30
40	17498.48724.22898	47733149337	411291	115	98457.11220.74552	8482348921	2314179	19	20
50	17503.26055.72235	47732737931	411406	109	98456.26374.11452	8484663100	2314158	21	10
5	17508.03383.10166	47732326416	411515	114	98455.41504.34194	8486977258	2314138	20	**55**
10	17512.80706.36582	47731914787	411629	112	98454.56611.42798	8489291396	2314119	19	50
20	17517.58025.51369	47731503046	411741	112	98453.71695.37283	8491605515	2314099	20	40
30	17522.35340.54415	47731091193	411853	112	98452.86756.17669	8493919614	2314078	21	30
40	17527.12651.45608	47730679228	411965	112	98452.01793.83977	8496233692	2314059	19	20
50	17531.89958.24836	47730267151	412077	113	98451.16808.36226	8498547751	2314038	21	10
6	17536.67260.91987	47729854961	412190	111	98450.31799.74437	8500861789	2314019	19	**54**
10	17541.44559.46948	47729442660	412301	113	98449.46767.98629	8503175808	2313999	20	50
20	17546.21853.89608	47729030246	412414	113	98448.61713.08822	8505489807	2313979	20	40
30	17550.99144.19854	47728617719	412527	110	98447.76635.05036	8507803786	2313958	21	30
40	17555.76430.37573	47728205082	412637	114	98446.91533.87292	8510117744	2313939	19	20
50	17560.53712.42655	47727792331	412751	112	98446.06409.55609	8512431683	2313918	21	10
7	17565.30990.34986	47727379468	412863	111	98445.21262.10008	8514745601	2313899	19	**53**
10	17570.08264.14454	47726966494	412974	113	98444.36091.50508	8517059500	2313879	20	50
20	17574.85533.80948	47726553407	413087	113	98443.50897.77129	8519373379	2313858	21	40
30	17579.62799.34355	47726140207	413200	111	98442.65680.89892	8521687237	2313839	19	30
40	17584.40060.74562	47725726896	413311	112	98441.80440.88816	8524001076	2313819	20	20
50	17589.17318.01458	47725313473	413423	113	98440.95177.73921	8526314895	2313798	21	10
8	17593.94571.14931	47724899937	413536	112	98440.09891.45228	8528628693	2313778	20	**52**
10	17598.71820.14868	47724486289	413648	112	98439.24582.02757	8530942471	2313759	19	50
20	17603.49065.01157	47724072529	413760	112	98438.39249.46527	8533256230	2313739	20	40
30	17608.26305.73686	47723658657	413872	112	98437.53893.76558	8535569969	2313717	22	30
40	17613.03542.32343	47723244673	413984	113	98436.68514.92872	8537883686	2313699	18	20
50	17617.80774.77016	47722830576	414097	112	98435.83112.95487	8540197385	2313678	21	10
9	17622.58003.07592	47722416367	414209	112	98434.97687.84424	8542511063	2313658	20	**51**
10	17627.35227.23959	47722002046	414321	111	98434.12239.59703	8544824721	2313638	20	50
20	17632.12447.26005	47721587614	414432	114	98433.26768.21344	8547138359	2313618	20	40
30	17636.89663.13619	47721173068	414546	111	98432.41273.69367	8549451977	2313598	20	30
40	17641.66874.86687	47720758411	414657	113	98431.55756.03792	8551765575	2313577	21	20
50	17646.44082.45098	47720343641	414770	111	98430.70215.24640	8554079152	2313558	19	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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10	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	17651.21285.88739	47719928760	414881	114	98429.84651.31930	8556392710	2313538	20	**50**
10	17655.98485.17499	47719513765	414995	110	98428.99064.25682	8558706248	2313517	21	50
20	17660.75680.31264	47719098660	415105	114	98428.13454.05917	8561019765	2313497	20	40
30	17665.52871.29924	47718683441	415219	110	98427.27820.72655	8563333262	2313477	20	30
40	17670.30058.13365	47718268112	415329	115	98426.42164.25916	8565646739	2313458	19	20
50	17675.07240.81477	47717852668	415444	110	98425.56484.65719	8567960197	2313436	22	10
11	17679.84419.34145	47717437114	415554	113	98424.70781.92086	8570273633	2313417	19	**49**
10	17684.61593.71259	47717021447	415667	112	98423.85056.05036	8572587050	2313396	21	50
20	17689.38763.92706	47716605668	415779	112	98422.99307.04590	8574900446	2313377	19	40
30	17694.15929.98374	47716189777	415891	112	98422.13534.90767	8577213823	2313356	21	30
40	17698.93091.88151	47715773774	416003	113	98421.27739.63588	8579527179	2313336	20	20
50	17703.70249.61925	47715357658	416116	111	98420.41921.23073	8581840515	2313316	20	10
12	17708.47403.19583	47714941431	416227	113	98419.56079.69242	8584153831	2313296	20	**48**
10	17713.24552.61014	47714525091	416340	112	98418.70215.02115	8586467127	2313275	21	50
20	17718.01697.86105	47714108639	416452	112	98417.84327.21713	8588780402	2313256	19	40
30	17722.78838.94744	47713692075	416564	112	98416.98416.28055	8591093658	2313235	21	30
40	17727.55975.86819	47713275399	416676	113	98416.12482.21162	8593406893	2313214	21	20
50	17732.33108.62218	47712858610	416789	111	98415.26525.01055	8595720107	2313196	18	10
13	17737.10237.20828	47712441710	416900	113	98414.40544.67752	8598033303	2313174	22	**47**
10	17741.87361.62538	47712024697	417013	111	98413.54541.21275	8600346477	2313155	19	50
20	17746.64481.87235	47711607573	417124	114	98412.68514.61643	8602659632	2313133	22	40
30	17751.41597.94808	47711190335	417238	110	98411.82464.88878	8604972765	2313115	18	30
40	17756.18709.85143	47710772987	417348	114	98410.96392.02998	8607285880	2313093	22	20
50	17760.95817.58130	47710355525	417462	111	98410.10296.04025	8609598973	2313074	19	10
14	17765.72921.13655	47709937952	417573	112	98409.24176.91978	8611912047	2313052	22	**46**
10	17770.50020.51607	47709520267	417685	114	98408.38034.66879	8614225099	2313034	18	50
20	17775.27115.71874	47709102468	417799	110	98407.51869.28746	8616538133	2313012	22	40
30	17780.04206.74342	47708684559	417909	112	98406.65680.77601	8618851145	2312993	19	30
40	17784.81293.58901	47708266538	418021	114	98405.79469.13463	8621164138	2312972	21	20
50	17789.58376.25439	47707848403	418135	111	98404.93234.36353	8623477110	2312952	20	10
15	17794.35454.73842	47707430157	418246	113	98404.06976.46291	8625790062	2312932	20	**45**
10	17799.12529.03999	47707011798	418359	110	98403.20695.43297	8628102994	2312911	21	50
20	17803.89599.15797	47706593329	418469	115	98402.34391.27392	8630415905	2312890	21	40
30	17808.66665.09126	47706174745	418584	110	98401.48063.98597	8632728795	2312872	18	30
40	17813.43726.83871	47705756051	418694	113	98400.61713.56930	8635041667	2312850	22	20
50	17818.20784.39922	47705337244	418807	111	98399.75340.02413	8637354517	2312831	19	10
16	17822.97837.77166	47704918326	418918	114	98398.88943.35065	8639667348	2312809	22	**44**
10	17827.74886.95492	47704499294	419032	111	98398.02523.54908	8641980157	2312790	19	50
20	17832.51931.94786	47704080151	419143	113	98397.16080.61961	8644292947	2312768	22	40
30	17837.28972.74937	47703660895	419256	111	98396.29614.56246	8646605715	2312750	18	30
40	17842.06009.35832	47703241528	419367	112	98395.43125.37781	8648918465	2312729	21	20
50	17846.83041.77360	47702822049	419479	113	98394.56613.06587	8651231194	2312707	22	10
17	17851.60069.99409	47702402457	419592	113	98393.70077.62686	8653543901	2312689	18	**43**
10	17856.37094.01866	47701982752	419705	110	98392.83519.06096	8655856590	2312667	22	50
20	17861.14113.84618	47701562937	419815	113	98391.96937.36839	8658169257	2312648	19	40
30	17865.91129.47555	47701143009	419928	112	98391.10332.54934	8660481905	2312626	22	30
40	17870.68140.90564	47700722969	420040	112	98390.23704.60403	8662794531	2312607	19	20
50	17875.45148.13533	47700302817	420152	113	98389.37053.53265	8665107138	2312585	22	10
18	17880.22151.16350	47699882552	420265	112	98388.50379.33542	8667419723	2312567	18	**42**
10	17884.99149.98902	47699462175	420377	111	98387.63682.01252	8669732290	2312545	22	50
20	17889.76144.61077	47699041687	420488	113	98386.76961.56417	8672044835	2312525	20	40
30	17894.53135.02764	47698621086	420601	112	98385.90217.99057	8674357360	2312504	21	30
40	17899.30121.23850	47698200373	420713	112	98385.03451.29193	8676669864	2312485	19	20
50	17904.07103.24223	47697779548	420825	112	98384.16661.46844	8678982349	2312464	21	10
19	17908.84081.03771	47697358611	420937	112	98383.29848.52031	8681294813	2312443	21	**41**
10	17913.61054.62382	47696937562	421049	112	98382.43012.44775	8683607256	2312423	20	50
20	17918.38023.99944	47696516401	421161	113	98381.56153.25096	8685919679	2312402	21	40
30	17923.14989.16345	47696095127	421274	112	98380.69270.93015	8688232081	2312383	19	30
40	17927.91950.11472	47695673741	421386	111	98379.82365.48551	8690544464	2312361	22	20
50	17932.68906.85213	47695252244	421497	112	98378.95436.91726	8692856825	2312342	19	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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10	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	17937.45859.37457	47694830635	421609	114	98378.08485.22559	8695169167	2312321	21	**40**
10	17942.22807.68092	47694408912	421723	111	98377.21510.41071	8697481488	2312300	21	50
20	17946.99751.77004	47693987078	421834	111	98376.34512.47283	8699793788	2312280	20	40
30	17951.76691.64082	47693565133	421945	114	98375.47491.41215	8702106068	2312259	21	30
40	17956.53627.29215	47693143074	422059	111	98374.60447.22888	8704418327	2312240	19	20
50	17961.30558.72289	47692720904	422170	113	98373.73379.92321	8706730567	2312218	22	10
21	17966.07485.93193	47692298621	422283	111	98372.86289.49536	8709042785	2312198	20	**39**
10	17970.84408.91814	47691876227	422394	112	98371.99175.94553	8711354983	2312178	20	50
20	17975.61327.68041	47691453721	422506	113	98371.12039.27392	8713667161	2312157	21	40
30	17980.38242.21762	47691031102	422619	112	98370.24879.48074	8715979318	2312137	20	30
40	17985.15152.52864	47690608371	422731	112	98369.37696.56619	8718291455	2312116	21	20
50	17989.92058.61235	47690185528	422843	112	98368.50490.53048	8720603571	2312096	20	10
22	17994.68960.46763	47689762573	422955	111	98367.63261.37381	8722915667	2312075	21	**38**
10	17999.45858.09336	47689339507	423066	114	98366.76009.09639	8725227742	2312054	21	50
20	18004.22751.48843	47688916327	423180	111	98365.88733.69843	8727539796	2312035	19	40
30	18008.99640.65170	47688493036	423291	112	98365.01435.18012	8729851831	2312013	22	30
40	18013.76525.58206	47688069633	423403	113	98364.14113.54168	8732163844	2311994	19	20
50	18018.53406.27839	47687646117	423516	111	98363.26768.78330	8734475838	2311972	22	10
23	18023.30282.73956	47687222490	423627	113	98362.39400.90520	8736787810	2311952	20	**37**
10	18028.07154.96446	47686798750	423740	111	98361.52009.90758	8739099762	2311931	21	50
20	18032.84022.95196	47686374899	423851	113	98360.64595.79065	8741411693	2311912	19	40
30	18037.60886.70095	47685950935	423964	112	98359.77158.55460	8743723605	2311890	22	30
40	18042.37746.21030	47685526859	424076	112	98358.89698.19965	8746035495	2311870	20	20
50	18047.14601.47889	47685102671	424188	112	98358.02214.72600	8748347365	2311849	21	10
24	18051.91452.50560	47684678371	424300	112	98357.14708.13386	8750659214	2311829	20	**36**
10	18056.68299.28931	47684253959	424412	111	98356.27178.42343	8752971043	2311808	21	50
20	18061.45141.82890	47683829436	424523	115	98355.39625.59492	8755282851	2311788	20	40
30	18066.21980.12326	47683404798	424638	109	98354.52049.64853	8757594639	2311766	22	30
40	18070.98814.17124	47682980051	424747	114	98353.64450.58448	8759906405	2311747	19	20
50	18075.75643.97175	47682555190	424861	111	98352.76828.40296	8762218152	2311726	21	10
25	18080.52469.52365	47682130218	424972	113	98351.89183.10418	8764529878	2311705	21	**35**
10	18085.29290.82583	47681705133	425085	111	98351.01514.68835	8766841583	2311685	20	50
20	18090.06107.87716	47681279937	425196	113	98350.13823.15567	8769153268	2311664	21	40
30	18094.82920.67653	47680854628	425309	112	98349.26108.50635	8771464932	2311643	21	30
40	18099.59729.22281	47680429207	425421	111	98348.38370.74060	8773776575	2311622	21	20
50	18104.36533.51488	47680003675	425532	113	98347.50609.85863	8776088197	2311603	19	10
26	18109.13333.55163	47679578030	425645	113	98346.62825.86063	8778399800	2311582	21	**34**
10	18113.90129.33193	47679152272	425758	110	98345.75018.74681	8780711382	2311560	22	50
20	18118.66920.85465	47678726404	425868	113	98344.87188.51739	8783022942	2311540	20	40
30	18123.43708.11869	47678300423	425981	113	98343.99335.17257	8785334482	2311520	20	30
40	18128.20491.12292	47677874329	426094	110	98343.11458.71255	8787646002	2311499	21	20
50	18132.97269.86621	47677448125	426204	114	98342.23559.13754	8789957501	2311479	20	10
27	18137.74044.34746	47677021807	426318	112	98341.35636.44774	8792268980	2311456	23	**33**
10	18142.50814.56553	47676595377	426430	110	98340.47690.64338	8794580436	2311438	18	50
20	18147.27580.51930	47676168837	426540	114	98339.59721.72464	8796891874	2311416	22	40
30	18152.04342.20767	47675742183	426654	112	98338.71729.69174	8799203290	2311395	21	30
40	18156.81099.62950	47675315417	426766	111	98337.83714.54489	8801514685	2311376	19	20
50	18161.57852.78367	47674888540	426877	113	98336.95676.28428	8803826061	2311353	23	10
28	18166.34601.66907	47674461550	426990	111	98336.07614.91014	8806137414	2311334	19	**32**
10	18171.11346.28457	47674034449	427101	114	98335.19530.42266	8808448748	2311313	21	50
20	18175.88086.62906	47673607234	427215	110	98334.31422.82205	8810760061	2311292	21	40
30	18180.64822.70140	47673179909	427325	112	98333.43292.10852	8813071353	2311271	21	30
40	18185.41554.50049	47672752472	427437	114	98332.55138.28228	8815382624	2311250	21	20
50	18190.18282.02521	47672324921	427551	111	98331.66961.34354	8817693874	2311231	19	10
29	18194.95005.27442	47671897259	427662	111	98330.78761.29249	8820005105	2311209	22	**31**
10	18199.71724.24701	47671469486	427773	114	98329.90538.12935	8822316314	2311188	21	50
20	18204.48438.94187	47671041599	427887	111	98329.02291.85433	8824627502	2311168	20	40
30	18209.25149.35786	47670613601	427998	111	98328.14022.46763	8826938670	2311147	21	30
40	18214.01855.49387	47670185492	428109	115	98327.25729.96946	8829249817	2311126	21	20
50	18218.78557.34879	47669757268	428224	109	98326.37414.36003	8831560943	2311105	21	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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10	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	18223.55254.92147	47669328935	428333	113	98325.49075.63955	8833872048	2311086	19	**30**
10	18228.31948.21082	47668900489	428446	113	98324.60713.80821	8836183134	2311063	23	50
20	18233.08637.21571	47668471930	428559	111	98323.72328.86624	8838494197	2311043	20	40
30	18237.85321.93501	47668043260	428670	113	98322.83920.81384	8840805240	2311022	21	30
40	18242.62002.36761	47667614477	428783	111	98321.95489.65122	8843116262	2311002	20	20
50	18247.38678.51238	47667185583	428894	113	98321.07035.37858	8845427264	2310981	21	10
31	18252.15350.36821	47666756576	429007	111	98320.18557.99613	8847738245	2310960	21	**29**
10	18256.92017.93397	47666327458	429118	112	98319.30057.50408	8850049205	2310939	21	50
20	18261.68681.20855	47665898228	429230	113	98318.41533.90264	8852360144	2310918	21	40
30	18266.45340.19083	47665468885	429343	112	98317.52987.19202	8854671062	2310898	20	30
40	18271.21994.87968	47665039430	429455	112	98316.64417.37242	8856981960	2310877	21	20
50	18275.98645.27398	47664609863	429567	111	98315.75824.44405	88592928837	2310855	22	10
32	18280.75291.37261	47664180185	429678	113	98314.87208.40713	8861603692	2310836	19	**28**
10	18285.51933.17446	47663750394	429791	111	98313.98569.26185	8863914528	2310814	22	50
20	18290.28570.67840	47663320492	429902	114	98313.09907.00843	8866225342	2310793	21	40
30	18295.05203.88332	47662890476	430016	110	98312.21221.64708	8868536135	2310773	20	30
40	18299.81832.78808	47662460350	430126	113	98311.32513.17800	8870846908	2310752	21	20
50	18304.58457.39158	47662030111	430239	112	98310.43781.60140	8873157660	2310730	22	10
33	18309.35077.69269	47661599760	430351	111	98309.55026.91750	8875468390	2310710	20	**27**
10	18314.11693.69029	47661169298	430462	114	98308.66249.12650	8877779100	2310690	20	50
20	18318.88305.38327	47660738722	430576	111	98307.77448.22860	88800897790	2310668	22	40
30	18323.64912.77049	47660308035	430687	111	98306.88624.22402	8882400458	2310647	21	30
40	18328.41515.85084	47659877237	430798	114	98305.99777.11297	8884711105	2310627	20	20
50	18333.18114.62321	47659446325	430912	110	98305.10906.89565	8887021732	2310605	22	10
34	18337.94709.08646	47659015303	431022	114	98304.22013.57228	8889332337	2310585	20	**26**
10	18342.71299.23949	47658584167	431136	111	98303.33097.14306	8891642922	2310564	21	50
20	18347.47885.08116	47658152920	431247	111	98302.44157.60820	88939534886	2310542	22	40
30	18352.24466.61036	47657721562	431358	114	98301.55194.96792	8896264028	2310523	19	30
40	18357.01043.82598	47657290090	431472	111	98300.66209.22241	8898574551	2310501	22	20
50	18361.77616.72688	47656858507	431583	112	98299.77200.37189	8900885052	2310480	21	10
35	18366.54185.31195	47656426812	431695	112	98298.88168.41657	8903195532	2310459	21	**25**
10	18371.30749.58007	47655995005	431807	112	98297.99113.35666	8905505991	2310439	20	50
20	18376.07309.53012	47655563086	431919	113	98297.10035.19236	8907816430	2310416	23	40
30	18380.83865.16098	47655131054	432032	110	98296.20933.92390	8910126846	2310398	18	30
40	18385.60416.47152	47654698912	432142	114	98295.31809.55146	8912437244	2310374	24	20
50	18390.36963.46064	47654266656	432256	111	98294.42662.07528	8914747618	2310356	18	10
36	18395.13506.12720	47653834289	432367	112	98293.53491.49554	8917057974	2310333	23	**24**
10	18399.90044.47009	47653401810	432479	112	98292.64297.81247	8919368307	2310312	21	50
20	18404.66578.48819	47652969219	432591	112	98291.75081.02628	8921678619	2310292	20	40
30	18409.43108.18038	47652536516	432703	113	98290.85841.13717	8923988911	2310271	21	30
40	18414.19633.54554	47652103700	432816	111	98289.96578.14535	8926299182	2310249	22	20
50	18418.96154.58254	47651670773	432927	112	98289.07292.05104	8928609431	2310229	20	10
37	18423.72671.29027	47651237734	433039	112	98288.17982.85444	8930919660	2310208	21	**23**
10	18428.49183.66761	47650804583	433151	113	98287.28650.55576	8933229868	2310187	21	50
20	18433.25691.71344	47650371319	433264	110	98286.39295.15521	8935540055	2310165	22	40
30	18438.02195.42663	47649937945	433374	114	98285.49916.65301	8937850220	2310145	20	30
40	18442.78694.80608	47649504457	433488	111	98284.60515.04936	8940160365	2310123	22	20
50	18447.55189.85065	47649070858	433599	112	98283.71090.34448	8942470488	2310103	20	10
38	18452.31680.55923	47648637147	433711	113	98282.81642.53857	8944780591	2310082	21	**22**
10	18457.08166.93070	47648203323	433824	111	98281.92171.63184	8947090673	2310061	21	50
20	18461.84648.96393	47647769388	433935	111	98281.02677.62450	8949400734	2310039	22	40
30	18466.61126.65781	47647335342	434046	114	98280.13160.51677	8951710773	2310018	21	30
40	18471.37600.01123	47646901182	434160	112	98279.23620.30886	8954020791	2309998	20	20
50	18476.14069.02305	47646466910	434272	110	98278.34057.00097	8956330789	2309977	21	10
39	18480.90533.69215	47646032528	434382	113	98277.44470.59331	8958640766	2309954	23	**21**
10	18485.66994.01743	47645598033	434495	113	98276.54861.08611	8960950720	2309936	18	50
20	18490.43449.99776	47645163425	434608	111	98275.65228.47955	8963260656	2309912	24	40
30	18495.19901.63201	47644728706	434719	111	98274.75572.77387	8965570568	2309892	20	30
40	18499.96348.91907	47644293876	434830	114	98273.85893.96927	8967880460	2309872	20	20
50	18504.72791.85783	47643858932	434944	111	98272.96192.06595	8970190332	2309850	22	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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10	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	18509.49230.44715	47643423877	435055	112	98272.06467.06413	8972500182	2309828	22	**20**
10	18514.25664.68592	47642988710	435167	113	98271.16718.96403	8974810010	2309809	19	50
20	18519.02094.57302	47642553430	435280	110	98270.26947.76584	8977119819	2309786	23	40
30	18523.78520.10732	47642118040	435390	113	98269.37153.46979	8979429605	2309765	21	30
40	18528.54941.28772	47641682537	435503	112	98268.47336.07609	8981739370	2309746	19	20
50	18533.31358.11309	47641246922	435615	112	98267.57495.58493	8984049116	2309722	24	10
41	18538.07770.58231	47640811195	435727	112	98266.67631.99655	8986358838	2309703	19	**19**
10	18542.84178.69426	47640375356	435839	112	98265.77745.31114	8988668541	2309681	22	50
20	18547.60582.44782	47639939405	435951	112	98264.87835.52892	8990978222	2309660	21	40
30	18552.36981.84187	47639503342	436063	111	98263.97902.65010	8993287882	2309639	21	30
40	18557.13376.87529	47639067168	436174	114	98263.07946.67489	8995597521	2309618	21	20
50	18561.89767.54697	47638630880	436288	110	98262.17967.60350	8997907139	2309596	22	10
42	18566.66153.85577	47638194482	436398	113	98261.27965.43615	9000216735	2309575	21	**18**
10	18571.42535.80059	47637757971	436511	112	98260.37940.17305	9002526310	2309555	20	50
20	18576.18913.38030	47637321348	436623	112	98259.47891.81440	9004835865	2309533	22	40
30	18580.95286.59378	47636884613	436735	111	98258.57820.36042	9007145398	2309512	21	30
40	18585.71655.43991	47636447767	436846	113	98257.67725.81132	9009454910	2309491	21	20
50	18590.48019.91758	47636010808	436959	111	98256.77608.16731	9011764401	2309469	22	10
43	18595.24380.02566	47635573738	437070	113	98255.87467.42861	9014073870	2309449	20	**17**
10	18600.00735.76304	47635136555	437183	112	98254.97303.59542	9016383319	2309426	23	50
20	18604.77087.12859	47634699260	437295	111	98254.07116.66797	9018692745	2309407	19	40
30	18609.53434.12119	47634261854	437406	113	98253.16906.64645	9021002152	2309385	22	30
40	18614.29776.73973	47633824335	437519	111	98252.26673.53108	9023311537	2309363	22	20
50	18619.06114.98308	47633386705	437630	112	98251.36417.32208	9025620900	2309342	21	10
44	18623.82448.85013	47632948963	437742	113	98250.46138.01966	9027930242	2309322	20	**16**
10	18628.58778.33976	47632511108	437855	111	98249.55835.62402	9030239564	2309300	22	50
20	18633.35103.45084	47632073142	437966	112	98248.65510.13538	9032548864	2309278	22	40
30	18638.11424.18226	47631635064	438078	113	98247.75161.55396	9034858142	2309257	21	30
40	18642.87740.53290	47631196873	438191	110	98246.84789.87997	9037167399	2309237	20	20
50	18647.64052.50163	47630758572	438301	114	98245.94395.11361	9039476636	2309215	22	10
45	18652.40360.08735	47630320157	438415	111	98245.03977.25510	9041785851	2309194	21	**15**
10	18657.16663.28892	47629881631	438526	112	98244.13536.30465	9044095045	2309172	22	50
20	18661.92962.10523	47629442993	438638	112	98243.23072.26248	9046404217	2309151	21	40
30	18666.69256.53516	47629004243	438750	112	98242.32585.12880	9048713368	2309130	21	30
40	18671.45546.57759	47628565381	438862	112	98241.42074.90382	9051022498	2309109	21	20
50	18676.21832.23140	47628126407	438974	111	98240.51541.58775	9053331607	2309087	22	10
46	18680.98113.49547	47627687322	439085	113	98239.60985.18081	9055640694	2309067	20	**14**
10	18685.74390.36869	47627248124	439198	112	98238.70405.68320	9057949761	2309044	23	50
20	18690.50662.84993	47626808814	439310	112	98237.79803.09515	9060258805	2309023	21	40
30	18695.26930.93807	47626369392	439422	111	98236.89177.41687	9062567828	2309003	20	30
40	18700.03194.63199	47625929859	439533	113	98235.98528.64856	9064876831	2308981	22	20
50	18704.79453.93058	47625490213	439646	112	98235.07856.79044	9067185812	2308959	22	10
47	18709.55708.83271	47625050455	439758	110	98234.17161.84273	9069494771	2308938	21	**13**
10	18714.31959.33726	47624610587	439868	114	98233.26443.80564	9071803709	2308918	20	50
20	18719.08205.44313	47624170605	439982	112	98232.35702.67937	9074112627	2308895	23	40
30	18723.84447.14918	47623730511	440094	111	98231.44938.46415	9076421522	2308874	21	30
40	18728.60684.45429	47623290306	440205	111	98230.54151.16019	9078730396	2308853	21	20
50	18733.36917.35735	47622849990	440316	114	98229.63340.76770	9081039249	2308832	21	10
48	18738.13145.85725	47622409560	440430	111	98228.72507.28689	9083348081	2308810	22	**12**
10	18742.89369.95285	47621969019	440541	112	98227.81650.71798	9085656891	2308789	21	50
20	18747.65589.64304	47621528366	440653	112	98226.90771.06118	9087965680	2308768	21	40
30	18752.41804.92670	47621087601	440765	112	98225.99868.31670	9090274448	2308746	22	30
40	18757.18015.80271	47620646724	440877	111	98225.08942.48476	9092583194	2308724	22	20
50	18761.94222.26995	47620205736	440988	113	98224.17993.56558	9094891918	2308704	20	10
49	18766.70424.32731	47619764635	441101	112	98223.27021.55936	9097200622	2308682	22	**11**
10	18771.46621.97366	47619323422	441213	112	98222.36026.46632	9099509304	2308661	21	50
20	18776.22815.20788	47618882097	441325	110	98221.45008.28667	9101817965	2308638	23	40
30	18780.99004.02885	47618440662	441435	115	98220.53967.02064	9104126603	2308619	19	30
40	18785.75188.43547	47617999112	441550	109	98219.62902.66842	9106435222	2308596	23	20
50	18790.51368.42659	47617557453	441659	114	98218.71815.23024	9108743818	2308575	21	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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10	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	18795.27544.00112	47617115680	441773	111	98217.80704.70631	9111052393	2308554	21	**10**
10	18800.03715.15792	47616673796	441884	112	98216.89571.09684	9113360947	2308532	22	50
20	18804.79881.89588	47616231800	441996	112	98215.98414.40205	9115669479	2308511	21	40
30	18809.56044.21388	47615789692	442108	112	98215.07234.62215	9117977990	2308489	22	30
40	18814.32202.11080	47615347472	442220	112	98214.16031.75736	9120286479	2308468	21	20
50	18819.08355.58552	47614905140	442332	111	98213.24805.80789	9122594947	2308446	22	10
51	18823.84504.63692	47614462697	442443	114	98212.33556.77396	9124903393	2308426	20	**9**
10	18828.60649.26389	47614020140	442557	109	98211.42284.65577	9127211819	2308403	23	50
20	18833.36789.46529	47613577474	442666	115	98210.50989.45355	9129520222	2308382	21	40
30	18838.12925.24003	47613134693	442781	109	98209.59671.16751	9131828604	2308361	21	30
40	18842.89056.58696	47612691803	442890	115	98208.68329.79786	9134136965	2308339	22	20
50	18847.65183.50499	47612248798	443005	109	98207.76965.34482	9136445304	2308318	21	10
52	18852.41305.99297	47611805684	443114	113	98206.85577.80860	9138753622	2308296	22	**8**
10	18857.17424.04981	47611362457	443227	113	98205.94167.18942	9141061918	2308274	22	50
20	18861.93537.67438	47610919117	443340	110	98205.02733.48750	9143370192	2308254	20	40
30	18866.69646.86555	47610475667	443450	114	98204.11276.70304	9145678446	2308232	22	30
40	18871.45751.62222	47610032103	443564	110	98203.19796.83626	9147986678	2308210	22	20
50	18876.21851.94325	47609588429	443674	112	98202.28293.88738	9150294888	2308188	22	10
53	18880.97947.82754	47609144643	443786	114	98201.36767.85662	9152603076	2308168	20	**7**
10	18885.74039.27397	47608700743	443900	109	98200.45218.74418	9154911244	2308146	22	50
20	18890.50126.28140	47608256734	444009	115	98199.53646.55028	9157219390	2308123	23	40
30	18895.26208.84874	47607812610	444124	109	98198.62051.27515	9159527513	2308104	19	30
40	18900.02286.97484	47607368377	444233	114	98197.70432.91898	9161835617	2308080	24	20
50	18904.78360.65861	47606924030	444347	110	98196.78791.48201	9164143697	2308060	20	10
54	18909.54429.89891	47606479573	444457	114	98195.87126.96444	9166451757	2308038	22	**6**
10	18914.30494.69464	47606035002	444571	111	98194.95439.36649	9168759795	2308017	21	50
20	18919.06555.04466	47605590320	444682	111	98194.03728.68837	9171067812	2307995	22	40
30	18923.82610.94786	47605145527	444793	113	98193.11994.93030	9173375807	2307973	22	30
40	18928.58662.40313	47604700621	444906	111	98192.20238.09250	9175683780	2307951	22	20
50	18933.34709.40934	47604255604	445017	113	98191.28458.17519	9177991731	2307931	20	10
55	18938.10751.96538	47603810474	445130	111	98190.36655.17857	9180299662	2307909	22	**5**
10	18942.86790.07012	47603365233	445241	113	98189.44829.10286	9182607571	2307886	23	50
20	18947.62823.72245	47602919879	445354	110	98188.52979.94829	9184915457	2307866	20	40
30	18952.38852.92124	47602474415	445464	114	98187.61107.71506	9187223323	2307845	21	30
40	18957.14877.66539	47602028837	445578	110	98186.69212.40338	9189531168	2307821	24	20
50	18961.90897.95376	47601583149	445688	113	98185.77294.01349	9191838989	2307801	20	10
56	18966.66913.78525	47601137348	445801	112	98184.85352.54559	9194146790	2307779	22	**4**
10	18971.42925.15873	47600691435	445913	111	98183.93387.99990	9196454569	2307757	22	50
20	18976.18932.07308	47600245411	446024	113	98183.01400.37664	9198762326	2307737	20	40
30	18980.94934.52719	47599799274	446137	111	98182.09389.67601	9201070063	2307713	24	30
40	18985.70932.51993	47599353026	446248	112	98181.17355.89825	9203377776	2307693	20	20
50	18990.46926.05019	47598906666	446360	113	98180.25299.04356	9205685469	2307671	22	10
57	18995.22915.11685	47598460193	446473	110	98179.33219.11216	9207993140	2307650	21	**3**
10	18999.98899.71878	47598013610	446583	113	98178.41116.10426	9210300790	2307627	23	50
20	19004.74879.85488	47597566914	446696	111	98177.48990.02009	9212608417	2307606	21	40
30	19009.50855.52402	47597120107	446807	113	98176.56840.85986	9214916023	2307584	22	30
40	19014.26826.72509	47596673187	446920	112	98175.64668.62379	9217223607	2307563	21	20
50	19019.02793.45696	47596226155	447032	111	98174.72473.31209	9219531170	2307541	22	10
58	19023.78755.71851	47595779012	447143	112	98173.80254.92498	9221838711	2307519	22	**2**
10	19028.54713.50863	47595331757	447255	112	98172.88013.46268	9224146230	2307498	21	50
20	19033.30666.82620	47594884390	447367	112	98171.95748.92540	9226453728	2307476	22	40
30	19038.06615.67010	47594436911	447479	112	98171.03461.31336	9228761204	2307454	22	30
40	19042.82560.03921	47593989320	447591	111	98170.11150.62678	9231068658	2307433	21	20
50	19047.58499.93241	47593541618	447702	113	98169.18816.86587	9233376091	2307410	23	10
59	19052.34435.34859	47593093803	447815	111	98168.26460.03086	9235683501	2307390	20	**1**
10	19057.10366.28662	47592645877	447926	113	98167.34080.12195	9237990891	2307367	23	50
20	19061.86292.74539	47592197838	448039	110	98166.41677.13937	9240298258	2307346	21	40
30	19066.62214.72377	47591749689	448149	114	98165.49251.08333	9242605604	2307324	22	30
40	19071.38132.22066	47591301426	448263	110	98164.56801.95405	9244912928	2307302	22	20
50	19076.14045.23492	47590853053	448373	113	98163.64329.75175	9247220230	2307281	21	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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11	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	19080.89953.76545	47590404567	448486	112	98162.71834.47664	9249527511	2307259	22	**60**
10	19085.65857.81112	47589955969	448598	111	98161.79316.12894	9251834770	2307236	23	50
20	19090.41757.37081	47589507260	448709	112	98160.86774.70888	9254142006	2307216	20	40
30	19095.17652.44341	47589058439	448821	112	98159.94210.21666	9256449222	2307193	23	30
40	19099.93543.02780	47588609506	448933	113	98159.01622.65251	9258756415	2307173	20	20
50	19104.69429.12286	47588160460	449046	110	98158.09012.01663	9261063588	2307149	24	10
1	19109.45310.72746	47587711304	449156	112	98157.16378.30926	9263370737	2307128	21	**59**
10	19114.21187.84050	47587262036	449268	114	98156.23721.53061	9265677865	2307107	21	50
20	19118.97060.46086	47586812654	449382	109	98155.31041.68089	9267984972	2307085	22	40
30	19123.72928.58740	47586363163	449491	114	98154.38338.76032	9270292057	2307062	23	30
40	19128.48792.21903	47585913558	449605	111	98153.45612.76913	9272599119	2307042	20	20
50	19133.24651.35461	47585463842	449716	112	98152.52863.70752	9274906161	2307018	24	10
2	19138.00505.99303	47585014014	449828	112	98151.60091.57573	9277213179	2306999	19	**58**
10	19142.76356.13317	47584564074	449940	111	98150.67296.37395	9279520178	2306975	24	50
20	19147.52201.77391	47584114023	450051	112	98149.74478.10242	9281827153	2306953	22	40
30	19152.28042.91414	47583663860	450163	113	98148.81636.76136	9284134106	2306933	20	30
40	19157.03879.55274	47583213584	450276	111	98147.88772.35097	9286441039	2306910	23	20
50	19161.79711.68858	47582763197	450387	112	98146.95884.87148	9288747949	2306889	21	10
3	19166.55539.32055	47582312698	450499	112	98146.02974.32310	9291054838	2306866	23	**57**
10	19171.31362.44753	47581862087	450611	112	98145.10040.70606	9293361704	2306845	21	50
20	19176.07181.06840	47581411364	450723	111	98144.17084.02057	9295668549	2306822	23	40
30	19180.82995.18204	47580960530	450834	112	98143.24104.26686	9297975371	2306802	20	30
40	19185.58804.78734	47580509584	450946	112	98142.31101.44513	9300282173	2306778	24	20
50	19190.34609.88318	47580058526	451058	113	98141.38075.55562	9302588951	2306758	20	10
4	19195.10410.46844	47579607355	451171	110	98140.45026.59853	9304895709	2306736	22	**56**
10	19199.86206.54199	47579156074	451281	113	98139.51954.57408	9307202445	2306712	24	50
20	19204.61998.10273	47578704680	451394	111	98138.58859.48251	9309509157	2306693	19	40
30	19209.37785.14953	47578253175	451505	113	98137.65741.32401	9311815850	2306669	24	30
40	19214.13567.68128	47577801557	451618	111	98136.72600.09882	9314122519	2306648	21	20
50	19218.89345.69685	47577349828	451729	112	98135.79435.80715	9316429167	2306626	22	10
5	19223.65119.19513	47576897987	451841	111	98134.86248.44922	9318735793	2306604	22	**55**
10	19228.40888.17500	47576446035	451952	114	98133.93038.02525	9321042397	2306583	21	50
20	19233.16652.63535	47575993969	452066	109	98132.99804.53545	9323348980	2306559	24	40
30	19237.92412.57504	47575541794	452175	114	98132.06547.98006	9325655539	2306539	20	30
40	19242.68167.99298	47575089505	452289	112	98131.13268.35928	9327962078	2306516	23	20
50	19247.43918.88803	47574637104	452401	110	98130.19965.67334	9330268594	2306495	21	10
6	19252.19665.25907	47574184593	452511	112	98129.26639.92245	9332575089	2306472	23	**54**
10	19256.95407.10500	47573731970	452623	114	98128.33291.10684	9334881561	2306451	21	50
20	19261.71144.42470	47573279233	452737	109	98127.39919.22672	9337188012	2306428	23	40
30	19266.46877.21703	47572826387	452846	114	98126.46524.28232	9339494440	2306407	21	30
40	19271.22605.48090	47572373427	452960	111	98125.53106.27385	9341800847	2306385	22	20
50	19275.98329.21517	47571920356	453071	112	98124.59665.20153	9344107232	2306363	22	10
7	19280.74048.41873	47571467173	453183	111	98123.66201.06558	9346413595	2306340	23	**53**
10	19285.49763.09046	47571013879	453294	113	98122.72713.86623	9348719935	2306319	21	50
20	19290.25473.22925	47570560472	453407	111	98121.79203.60369	9351026254	2306297	22	40
30	19295.01178.83397	47570106954	453518	112	98120.85670.27818	9353332551	2306275	22	30
40	19299.76879.90351	47569653324	453630	112	98119.92113.88992	9355638826	2306253	22	20
50	19304.52576.43675	47569199582	453742	112	98118.98534.43913	9357945079	2306231	22	10
8	19309.28268.43257	47568745728	453854	111	98118.04931.92603	9360251310	2306208	23	**52**
10	19314.03955.88985	47568291763	453965	113	98117.11306.35085	9362557518	2306188	20	50
20	19318.79638.80748	47567837685	454078	110	98116.17657.71379	9364863706	2306164	24	40
30	19323.55317.18433	47567383497	454188	114	98115.23986.01509	9367169870	2306143	21	30
40	19328.30991.01930	47566929195	454302	110	98114.30291.25496	9369476013	2306121	22	20
50	19333.06660.31125	47566474783	454412	113	98113.36573.43362	9371782134	2306099	22	10
9	19337.82325.05908	47566020258	454525	111	98112.42832.55129	9374088233	2306076	23	**51**
10	19342.57985.26166	47565565622	454636	112	98111.49068.60820	9376394309	2306055	21	50
20	19347.33640.91788	47565110874	454748	113	98110.55281.60456	9378700364	2306033	22	40
30	19352.09292.02662	47564656013	454861	109	98109.61471.54059	9381006397	2306011	22	30
40	19356.84938.58675	47564201043	454970	115	98108.67638.41651	9383312408	2305988	23	20
50	19361.60580.59718	47563745958	455085	110	98107.73782.23255	9385618396	2305966	22	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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11	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	19366.36218.05676	47563290763	455195	111	98106.79902.98893	9387924362	2305945	21	**50**
10	19371.11850.96439	47562835457	455306	114	98105.86000.68586	9390230307	2305923	22	50
20	19375.87479.31896	47562380037	455420	111	98104.92075.32356	9392536230	2305899	24	40
30	19380.63103.11933	47561924506	455531	111	98103.98126.90227	9394842129	2305879	20	30
40	19385.38722.36439	47561468864	455642	112	98103.04155.42219	9397148008	2305856	23	20
50	19390.14337.05303	47561013110	455754	112	98102.10160.88355	9399453864	2305834	22	10
11	19394.89947.18413	47560557244	455866	112	98101.16143.28657	9401759698	2305812	22	**49**
10	19399.65552.75657	47560101266	455978	112	98100.22102.63147	9404065510	2305790	22	50
20	19404.41153.76923	47559645176	456090	111	98099.28038.91847	9406371300	2305768	22	40
30	19409.16750.22099	47559188975	456201	113	98098.33952.14779	9408677068	2305745	23	30
40	19413.92342.11074	47558732661	456314	110	98097.39842.31966	9410982813	2305723	22	20
50	19418.67929.43735	47558276237	456424	113	98096.45709.43430	9413288536	2305702	21	10
12	19423.43512.19972	47557819700	456537	112	98095.51553.49192	9415594238	2305680	22	**48**
10	19428.19090.39672	47557363051	456649	111	98094.57374.49274	9417899918	2305656	24	50
20	19432.94664.02723	47556906291	456760	112	98093.63172.43700	9420205574	2305635	21	40
30	19437.70233.09014	47556449419	456872	112	98092.68947.32491	9422511209	2305613	22	30
40	19442.45797.58433	47555992435	456984	112	98091.74699.15669	9424816822	2305591	22	20
50	19447.21357.50868	47555535339	457096	112	98090.80427.93256	9427122413	2305568	23	10
13	19451.96912.86207	47555078131	457208	110	98089.86133.65275	9429427981	2305547	21	**47**
10	19456.72463.64338	47554620813	457318	114	98088.91816.31747	9431733528	2305523	24	50
20	19461.48009.85151	47554163381	457432	110	98087.97475.92696	9434039051	2305503	20	40
30	19466.23551.48532	47553705839	457542	113	98087.03112.48142	9436344554	2305480	23	30
40	19470.99088.54371	47553248184	457655	111	98086.08725.98108	9438650034	2305457	23	20
50	19475.74621.02555	47552790418	457766	112	98085.14316.42617	9440955491	2305435	22	10
14	19480.50148.92973	47552332540	457878	112	98084.19883.81691	9443260926	2305414	21	**46**
10	19485.25672.25513	47551874550	457990	112	98083.25428.15351	9445566340	2305391	23	50
20	19490.01191.00063	47551416448	458102	111	98082.30949.43620	9447871731	2305369	22	40
30	19494.76705.16511	47550958235	458213	112	98081.36447.66520	9450177100	2305346	23	30
40	19499.52214.74746	47550499910	458325	113	98080.41922.84074	9452482446	2305325	21	20
50	19504.27719.74656	47550041472	458438	110	98079.47374.96303	9454787771	2305302	23	10
15	19509.03220.16128	47549582924	458548	112	98078.52804.03230	9457093073	2305279	23	**45**
10	19513.78715.99052	47549124264	458660	113	98077.58210.04878	9459398352	2305259	20	50
20	19518.54207.23316	47548665491	458773	110	98076.63593.01267	9461703611	2305235	24	40
30	19523.29693.88807	47548206608	458883	114	98075.68952.92421	9464008846	2305213	22	30
40	19528.05175.95415	47547747611	458997	109	98074.74289.78362	9466314059	2305191	22	20
50	19532.80653.43026	47547288505	459106	114	98073.79603.59112	9468619250	2305169	22	10
16	19537.56126.31531	47546829285	459220	112	98072.84894.34693	9470924419	2305147	22	**44**
10	19542.31594.60816	47546369953	459332	109	98071.90162.05127	9473229566	2305123	24	50
20	19547.07058.30769	47545910512	459441	115	98070.95406.70438	9475534689	2305103	20	40
30	19551.82517.41281	47545450956	459556	109	98070.00628.30646	9477839792	2305079	24	30
40	19556.57971.92237	47544991291	459665	114	98069.05826.85775	9480144871	2305058	21	20
50	19561.33421.83528	47544531512	459779	110	98068.11002.35846	9482449929	2305034	24	10
17	19566.08867.15040	47544071623	459889	113	98067.16154.80883	9484754963	2305014	20	**43**
10	19570.84307.86663	47543611621	460002	112	98066.21284.20906	9487059977	2304990	24	50
20	19575.59743.98284	47543151507	460114	110	98065.26390.55939	9489364967	2304968	22	40
30	19580.35175.49791	47542691283	460224	113	98064.31473.86004	9491669935	2304946	22	30
40	19585.10602.41074	47542230946	460337	111	98063.36534.11123	9493974881	2304923	23	20
50	19589.86024.72020	47541770498	460448	113	98062.41571.31319	9496279804	2304902	21	10
18	19594.61442.42518	47541309937	460561	111	98061.46585.46613	9498584706	2304879	23	**42**
10	19599.36855.52455	47540849265	460672	111	98060.51576.57028	9500889585	2304856	23	50
20	19604.12264.01720	47540388482	460783	113	98059.56544.62587	9503194441	2304834	22	40
30	19608.87667.90202	47539927586	460896	111	98058.61489.63312	9505499275	2304813	21	30
40	19613.63067.17788	47539466579	461007	113	98057.66411.59224	9507804088	2304789	24	20
50	19618.38461.84367	47539005459	461120	109	98056.71310.50347	9510108877	2304767	22	10
19	19623.13851.89826	47538544230	461229	115	98055.76186.36703	9512413644	2304745	22	**41**
10	19627.89237.34056	47538082886	461344	109	98054.81039.18314	9514718389	2304722	23	50
20	19632.64618.16942	47537621433	461453	114	98053.85868.95203	9517023111	2304701	21	40
30	19637.39994.38375	47537159866	461567	110	98052.90675.67391	9519327812	2304677	24	30
40	19642.15365.98241	47536698189	461677	112	98051.95459.34902	9521632489	2304656	21	20
50	19646.90732.96430	47536236400	461789	112	98051.00219.97757	9523937145	2304633	23	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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11	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	19651.66095.32830	47535774499	461901	113	98050.04957.55979	9526241778	2304610	23	**40**
10	19656.41453.07329	47535312485	462014	109	98049.09672.09591	9528546388	2304588	22	50
20	19661.16806.19814	47534850362	462123	115	98048.14363.58615	9530850976	2304567	21	40
30	19665.92154.70176	47534388124	462238	109	98047.19032.03072	9533155543	2304542	25	30
40	19670.67498.58300	47533925777	462347	113	98046.23677.42987	9535460085	2304522	20	20
50	19675.42837.84077	47533463317	462460	111	98045.28299.78380	9537764607	2304498	24	10
21	19680.18172.47394	47533000746	462571	112	98044.32899.09275	9540069105	2304476	22	**39**
10	19684.93502.48140	47532538063	462683	113	98043.37475.35694	9542373581	2304454	22	50
20	19689.68827.86203	47532075267	462796	110	98042.42028.57659	9544678035	2304431	23	40
30	19694.44148.61470	47531612361	462906	112	98041.46558.75193	9546982466	2304409	22	30
40	19699.19464.73831	47531149343	463018	113	98040.51065.88318	9549286875	2304386	23	20
50	19703.94776.23174	47530686212	463131	110	98039.55549.97057	9551591261	2304365	21	10
22	19708.70083.09386	47530222971	463241	113	98038.60011.01431	9553895626	2304340	25	**38**
10	19713.45385.32357	47529759617	463354	111	98037.64449.01465	9556199966	2304320	20	50
20	19718.20682.91974	47529296152	463465	112	98036.68863.97179	9558504286	2304296	24	40
30	19722.95975.88126	47528832575	463577	112	98035.73255.88597	9560808582	2304275	21	30
40	19727.71264.20701	47528368886	463689	111	98034.77624.75740	9563112857	2304250	25	20
50	19732.46547.89587	47527905086	463800	112	98033.81970.58633	9565417107	2304231	19	10
23	19737.21826.94673	47527441174	463912	111	98032.86293.37295	9567721338	2304205	26	**37**
10	19741.97101.35847	47526977151	464023	114	98031.90593.11752	9570025543	2304185	20	50
20	19746.72371.12998	47526513014	464137	109	98030.94869.82024	9572329728	2304161	24	40
30	19751.47636.26012	47526048768	464246	114	98029.99123.48135	9574633889	2304140	21	30
40	19756.22896.74780	47525584408	464360	110	98029.03354.10106	9576938029	2304116	24	20
50	19760.98152.59188	47525119938	464470	112	98028.07561.67961	9579242145	2304094	22	10
24	19765.73403.79126	47524655356	464582	113	98027.11746.21722	9581546239	2304072	22	**36**
10	19770.48650.34482	47524190661	464695	110	98026.15907.71411	9583850311	2304049	23	50
20	19775.23892.25143	47523725856	464805	112	98025.20046.17051	9586154360	2304026	23	40
30	19779.99129.50999	47523260939	464917	113	98024.24161.58665	95884583 86	2304004	22	30
40	19784.74362.11938	47522795909	465030	111	98023.28253.96275	9590762390	2303982	22	20
50	19789.49590.07847	47522330768	465141	111	98022.32323.29903	9593066372	2303959	23	10
25	19794.24813.38615	47521865516	465252	112	98021.36369.59572	9595370331	2303936	23	**35**
10	19799.00032.04131	47521400152	465364	112	98020.40392.85305	9597674267	2303914	22	50
20	19803.75246.04283	47520934676	465476	112	98019.44393.07124	9599978181	2303891	23	40
30	19808.50455.38959	47520469088	465588	111	98018.48370.25052	9602282072	2303868	23	30
40	19813.25660.08047	47520003389	465699	112	98017.52324.39112	9604585940	2303847	21	20
50	19818.00860.11436	47519537578	465811	112	98016.56255.49325	9606889787	2303823	24	10
26	19822.76055.49014	47519071655	465923	111	98015.60163.55715	9609193610	2303801	22	**34**
10	19827.51246.20669	47518605621	466034	113	98014.64048.58304	9611497411	2303778	23	50
20	19832.26432.26290	47518139474	466147	110	98013.67910.57115	9613801189	2303757	21	40
30	19837.01613.65764	47517673217	466257	112	98012.71749.52169	9616104946	2303732	25	30
40	19841.76790.38981	47517206848	466369	113	98011.75565.43491	9618408678	2303710	22	20
50	19846.51962.45829	47516740366	466482	111	98010.79358.31103	9620712388	2303689	21	10
27	19851.27129.86195	47516273773	466593	111	98009.83128.15026	9623016077	2303665	24	**33**
10	19856.02292.59968	47515807069	466704	112	98008.86874.95284	9625319742	2303642	23	50
20	19860.77450.67037	47515340253	466816	112	98007.90598.71900	9627623384	2303621	21	40
30	19865.52604.07290	47514873325	466928	112	98006.94299.44895	9629927005	2303597	24	30
40	19870.27752.80615	47514406285	467040	111	98005.97977.14293	9632230602	2303574	23	20
50	19875.02896.86900	47513939134	467151	111	98005.01631.80117	9634534176	2303553	21	10
28	19879.78036.26034	47513471872	467262	114	98004.05263.42388	9636837729	2303529	24	**32**
10	19884.53170.97906	47513004496	467376	109	98003.08872.01130	9639141258	2303507	22	50
20	19889.28301.02402	47512537011	467485	114	98002.12457.56365	9641444765	2303484	23	40
30	19894.03426.39413	47512069412	467599	110	98001.16020.08116	9643748249	2303462	22	30
40	19898.78547.08825	47511601703	467709	113	98000.19559.56405	9646051711	2303438	24	20
50	19903.53663.10528	47511133881	467822	110	97999.23076.01256	9648355149	2303417	21	10
29	19908.28774.44409	47510665949	467932	113	97998.26569.42690	9650658566	2303393	24	**31**
10	19913.03881.10358	47510197904	468045	112	97997.30039.80731	9652961959	2303370	23	50
20	19917.78983.08262	47509729747	468157	110	97996.33487.15402	9655265329	2303349	21	40
30	19922.54080.38009	47509261480	468267	113	97995.36911.46724	9657568678	2303325	24	30
40	19927.29172.99489	47508793100	468380	112	97994.40312.74721	9659872003	2303303	22	20
50	19932.04260.92589	47508324608	468492	110	97993.43690.99415	9662175306	2303279	24	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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11	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	19936.79344.17197	47507856006	468602	113	97992.47046.20830	9664478585	2303258	21	**30**
10	19941.54422.73203	47507387291	468715	111	97991.50378.38987	9666781843	2303235	23	50
20	19946.29496.60494	47506918465	468826	113	97990.53687.53909	9669085078	2303211	24	40
30	19951.04565.78959	47506449526	468939	110	97989.56973.65620	9671388289	2303189	22	30
40	19955.79630.28485	47505980477	469049	112	97988.60236.74142	9673691478	2303166	23	20
50	19960.54690.08962	47505511316	469161	112	97987.63476.79498	9675994644	2303144	22	10
31	19965.29745.20278	47505042043	469273	112	97986.66693.81710	9678297788	2303121	23	**29**
10	19970.04795.62321	47504572658	469385	111	97985.69887.80801	9680600909	2303098	23	50
20	19974.79841.34979	47504103162	469496	112	97984.73058.76794	9682904007	2303075	23	40
30	19979.54882.38141	47503633554	469608	111	97983.76206.69712	9685207082	2303052	23	30
40	19984.29918.71695	47503163835	469719	113	97982.79331.59578	9687510134	2303031	21	20
50	19989.04950.35530	47502694003	469832	110	97981.82433.46413	9689813165	2303006	25	10
32	19993.79977.29533	47502224061	469942	114	97980.85512.30242	9692116171	2302985	21	**28**
10	19998.54999.53594	47501754005	470056	109	97979.88568.11086	9694419156	2302961	24	50
20	20003.30017.07599	47501283840	470165	113	97978.91600.88969	9696722117	2302939	22	40
30	20008.05029.91439	47500813562	470278	112	97977.94610.63913	9699025056	2302915	24	30
40	20012.80038.05001	47500343172	470390	110	97976.97597.35942	9701327971	2302893	22	20
50	20017.55041.48173	47499872672	470500	114	97976.00561.05078	9703630864	2302871	22	10
33	20022.30040.20845	47499402058	470614	110	97975.03501.71343	9705933735	2302847	24	**27**
10	20027.05034.22903	47498931334	470724	112	97974.06419.34761	9708236582	2302825	22	50
20	20031.80023.54237	47498460498	470836	111	97973.09313.95354	9710539407	2302801	24	40
30	20036.55008.14735	47497989551	470947	113	97972.12185.53146	9712842208	2302780	21	30
40	20041.29988.04286	47497518491	471060	111	97971.15034.08158	9715144988	2302755	25	20
50	20046.04963.22777	47497047320	471171	112	97970.17859.60415	9717447743	2302734	21	10
34	20050.79933.70097	47496576037	471283	111	97969.20662.09938	9719750477	2302710	24	**26**
10	20055.54899.46134	47496104643	471394	112	97968.23441.56751	9722053187	2302688	22	50
20	20060.29860.50777	47495633137	471506	111	97967.26198.00876	9724355875	2302664	24	40
30	20065.04816.83914	47495161520	471617	112	97966.28931.42337	9726658539	2302643	21	30
40	20069.79768.45434	47494689791	471729	113	97965.31641.81155	9728961182	2302618	25	20
50	20074.54715.35225	47494217949	471842	109	97964.34329.17355	9731263800	2302596	22	10
35	20079.29657.53174	47493745998	471951	114	97963.36993.50959	9733566396	2302574	22	**25**
10	20084.04594.99172	47493273933	472065	111	97962.39634.81989	9735868970	2302550	24	50
20	20088.79527.73105	47492801757	472176	110	97961.42253.10469	9738171520	2302527	23	40
30	20093.54455.74862	47492329471	472286	114	97960.44848.36422	9740474047	2302505	22	30
40	20098.29379.04333	47491857071	472400	110	97959.47420.59870	9742776552	2302482	23	20
50	20103.04297.61404	47491384561	472510	113	97958.49969.80836	9745079034	2302458	24	10
36	20107.79211.45965	47490911938	472623	110	97957.52495.99344	9747381492	2302436	22	**24**
10	20112.54120.57903	47490439205	472733	113	97956.54999.15416	9749683928	2302413	23	50
20	20117.29024.97108	47489966359	472846	111	97955.57479.29075	9751986341	2302390	23	40
30	20122.03924.63467	47489493402	472957	111	97954.59936.40344	9754288731	2302367	23	30
40	20126.78819.56869	47489020334	473068	113	97953.62370.49246	9756591098	2302345	22	20
50	20131.53709.77203	47488547153	473181	111	97952.64781.55803	9758893443	2302320	25	10
37	20136.28595.24356	47488073861	473292	111	97951.67169.60040	9761195763	2302299	21	**23**
10	20141.03475.98217	47487600458	473403	113	97950.69534.61978	9763498062	2302275	24	50
20	20145.78351.98675	47487126942	473516	110	97949.71876.61641	9765800337	2302253	22	40
30	20150.53223.25617	47486653316	473626	113	97948.74195.59051	9768102590	2302228	25	30
40	20155.28089.78933	47486179577	473739	111	97947.76491.54233	9770404818	2302208	20	20
50	20160.02951.58510	47485705727	473850	111	97946.78764.47207	9772707026	2302183	25	10
38	20164.77808.64237	47485231766	473961	113	97945.81014.37998	9775009209	2302160	23	**22**
10	20169.52660.96003	47484757692	474074	110	97944.83241.26629	9777311369	2302138	22	50
20	20174.27508.53695	47484283508	474184	113	97943.85445.13122	9779613507	2302114	24	40
30	20179.02351.37203	47483809211	474297	111	97942.87625.97501	9781915621	2302092	22	30
40	20183.77189.46414	47483334803	474408	111	97941.89783.79788	9784217713	2302068	24	20
50	20188.52022.81217	47482860284	474519	113	97940.91918.60007	9786519781	2302046	22	10
39	20193.26851.41501	47482385652	474632	111	97939.94030.38180	9788821827	2302022	24	**21**
10	20198.01675.27153	47481910909	474743	111	97938.96119.14331	9791123849	2302000	22	50
20	20202.76494.38062	47481436055	474854	113	97937.98184.88482	9793425849	2301977	23	40
30	20207.51308.74117	47480961088	474967	110	97937.00227.60656	9795727826	2301952	25	30
40	20212.26118.35205	47480486011	475077	112	97936.02247.30878	9798029778	2301932	20	20
50	20217.00923.21216	47480010822	475189	112	97935.04243.99168	9800331710	2301906	26	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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11	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	20221.75723.32038	47479535521	475301	112	97934.06217.65552	9802633616	2301886	20	**20**
10	20226.50518.67559	47479060108	475413	111	97933.08168.30050	9804935502	2301860	26	50
20	20231.25309.27667	47478584584	475524	111	97932.10095.92688	9807237362	2301839	21	40
30	20236.00095.12251	47478108949	475635	113	97931.12000.53487	9809539201	2301814	25	30
40	20240.74876.21200	47477633201	475748	111	97930.13882.12472	9811841015	2301793	21	20
50	20245.49652.54401	47477157342	475859	111	97929.15740.69664	9814142808	2301770	23	10
41	20250.24424.11743	47476681372	475970	112	97928.17576.25086	9816444578	2301745	25	**19**
10	20254.99190.93115	47476205290	476082	112	97927.19388.78763	9818746323	2301723	22	50
20	20259.73952.98405	47475729096	476194	111	97926.21178.30717	9821048046	2301700	23	40
30	20264.48710.27501	47475252791	476305	111	97925.22944.80971	9823349746	2301676	24	30
40	20269.23462.80292	47474776375	476416	114	97924.24688.29549	9825651422	2301654	22	20
50	20273.98210.56667	47474299845	476530	109	97923.26408.76473	9827953076	2301631	23	10
42	20278.72953.56512	47473823206	476639	112	97922.28106.21766	9830254707	2301607	24	**18**
10	20283.47691.79718	47473346455	476751	113	97921.29780.65452	9832556314	2301585	22	50
20	20288.22425.26173	47472869591	476864	111	97920.31432.07553	9834857899	2301561	24	40
30	20292.97153.95764	47472392616	476975	111	97919.33060.48093	9837159460	2301538	23	30
40	20297.71877.88380	47471915530	477086	112	97918.34665.87095	9839460998	2301515	23	20
50	20302.46597.03910	47471438332	477198	111	97917.36248.24582	9841762513	2301492	23	10
43	20307.21311.42242	47470961023	477309	113	97916.37807.60577	9844064005	2301468	24	**17**
10	20311.96021.03265	47470483601	477422	110	97915.39343.95104	9846365473	2301446	22	50
20	20316.70725.86866	47470006069	477532	112	97914.40857.28185	9848666919	2301423	23	40
30	20321.45425.92935	47469528425	477644	112	97913.42347.59843	9850968342	2301398	25	30
40	20326.20121.21360	47469050669	477756	112	97912.43814.90103	9853269740	2301377	21	20
50	20330.94811.72029	47468572801	477868	110	97911.45259.18986	9855571117	2301353	24	10
44	20335.69497.44830	47468094823	477978	113	97910.46680.46516	9857872470	2301329	24	**16**
10	20340.44178.39653	47467616732	478091	111	97909.48078.72717	9860173799	2301308	21	50
20	20345.18854.56385	47467138530	478202	111	97908.49453.97610	9862475107	2301282	26	40
30	20349.93525.94915	47466660217	478313	113	97907.50806.21221	9864776389	2301261	21	30
40	20354.68192.55132	47466181791	478426	111	97906.52135.43571	9867077650	2301237	24	20
50	20359.42854.36923	47465703254	478537	110	97905.53441.64684	9869378887	2301213	24	10
45	20364.17511.40177	47465224607	478647	114	97904.54724.84584	9871680100	2301191	22	**15**
10	20368.92163.64784	47464745846	478761	110	97903.55985.03293	9873981291	2301168	23	50
20	20373.66811.10630	47464266975	478871	113	97902.57222.20834	9876282459	2301144	24	40
30	20378.41453.77605	47463787991	478984	110	97901.58436.37231	9878583603	2301121	23	30
40	20383.16091.65596	47463308897	479094	112	97900.59627.52507	9880884724	2301097	24	20
50	20387.90724.74493	47462829691	479206	111	97899.60795.66686	9883185821	2301076	21	10
46	20392.65353.04184	47462350374	479317	113	97898.61940.79789	9885486897	2301050	26	**14**
10	20397.39976.54558	47461870944	479430	111	97897.63062.91842	9887787947	2301028	22	50
20	20402.14595.25502	47461391403	479541	111	97896.64162.02867	9890088975	2301006	22	40
30	20406.89209.16905	47460911751	479652	112	97895.65238.12886	9892389981	2300981	25	30
40	20411.63818.28656	47460431987	479764	112	97894.66291.21924	9894690962	2300958	23	20
50	20416.38422.60643	47459952111	479876	111	97893.67321.30004	9896991920	2300935	23	10
47	20421.13022.12754	47459472124	479987	111	97892.68328.37149	9899292855	2300912	23	**13**
10	20425.87616.84878	47458992026	480098	112	97891.69312.43382	9901593767	2300889	23	50
20	20430.62206.76904	47458511816	480210	112	97890.70273.48726	9903894656	2300864	25	40
30	20435.36791.88720	47458031494	480322	112	97889.71211.53206	9906195520	2300843	21	30
40	20440.11372.20214	47457551060	480434	110	97888.72126.56843	9908496363	2300818	25	20
50	20444.85947.71274	47457070516	480544	112	97887.73018.59662	9910797181	2300796	22	10
48	20449.60518.41790	47456589860	480656	112	97886.73887.61685	9913097977	2300772	24	**12**
10	20454.35084.31650	47456109092	480768	112	97885.74733.62936	9915398749	2300748	24	50
20	20459.09645.40742	47455628212	480880	111	97884.75556.63439	9917699497	2300726	22	40
30	20463.84201.68954	47455147221	480991	111	97883.76356.63216	9920000223	2300702	24	30
40	20468.58753.16175	47454666119	481102	112	97882.77133.62291	9922300925	2300679	23	20
50	20473.33299.82294	47454184905	481214	112	97881.77887.60687	9924601604	2300655	24	10
49	20478.07841.67199	47453703579	481326	110	97880.78618.58428	9926902259	2300633	22	**11**
10	20482.82378.70778	47453222143	481436	114	97879.79326.55536	9929202892	2300608	25	50
20	20487.56910.92921	47452740593	481550	110	97878.80011.52036	9931503500	2300586	22	40
30	20492.31438.33514	47452258933	481660	111	97877.80673.47950	9933804086	2300561	25	30
40	20497.05960.92447	47451777162	481771	113	97876.81312.43303	9936104647	2300540	21	20
50	20501.80478.69609	47451295278	481884	110	97875.81928.38116	9938405187	2300515	25	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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11	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	20506.54991.64887	47450813284	481994	113	97874.82521.32414	9940705702	2300492	23	**10**
10	20511.29499.78171	47450331177	482107	110	97873.83091.26220	9943006194	2300469	23	50
20	20516.04003.09348	47449848960	482217	113	97872.83638.19557	9945306663	2300445	24	40
30	20520.78501.58308	47449366630	482330	111	97871.84162.12449	9947607108	2300421	24	30
40	20525.52995.24938	47448884189	482441	111	97870.84663.04920	9949907529	2300400	21	20
50	20530.27484.09127	47448401637	482552	112	97869.85140.96991	9952207929	2300374	26	10
51	20535.01968.10764	47447918973	482664	112	97868.85595.88688	9954508303	2300352	22	**9**
10	20539.76447.29737	47447436197	482776	111	97867.86027.80033	9956808655	2300329	23	50
20	20544.50921.65934	47446953310	482887	111	97866.86436.71049	9959108984	2300304	25	40
30	20549.25391.19244	47446470312	482998	112	97865.86822.61761	9961409288	2300282	22	30
40	20553.99855.89556	47445987202	483110	112	97864.87185.52191	9963709570	2300258	24	20
50	20558.74315.76758	47445503980	483222	110	97863.87525.42363	9966009828	2300235	23	10
52	20563.48770.80738	47445020648	483332	114	97862.87842.32300	9968310063	2300211	24	**8**
10	20568.23221.01386	47444537202	483446	109	97861.88136.22026	9970610274	2300188	23	50
20	20572.97666.38588	47444053647	483555	113	97860.88407.11564	9972910462	2300164	24	40
30	20577.72106.92235	47443569979	483668	111	97859.88655.00938	9975210626	2300141	23	30
40	20582.46542.62214	47443086200	483779	112	97858.88879.90171	9977510767	2300117	24	20
50	20587.20973.48414	47442602309	483891	111	97857.89081.79287	9979810884	2300094	23	10
53	20591.95399.50723	47442118307	484002	112	97856.89260.68309	9982110978	2300071	23	**7**
10	20596.69820.69030	47441634193	484114	111	97855.89416.57260	9984411049	2300047	24	50
20	20601.44237.03223	47441149968	484225	111	97854.89549.46164	9986711096	2300024	23	40
30	20606.18648.53191	47440665632	484336	113	97853.89659.35044	9989011120	2300000	24	30
40	20610.93055.18823	47440181183	484449	110	97852.89746.23924	9991311120	2299976	24	20
50	20615.67457.00006	47439696624	484559	113	97851.89810.12828	9993611096	2299954	22	10
54	20620.41853.96630	47439211952	484672	110	97850.89851.01778	9995911050	2299929	25	**6**
10	20625.16246.08582	47438727170	484782	113	97849.89868.90799	9998210979	2299906	23	50
20	20629.90633.35752	47438242275	484895	110	97848.89863.79914	10000510885	2299883	23	40
30	20634.65015.78027	47437757270	485005	112	97847.89835.69146	10002810768	2299859	24	30
40	20639.39393.35297	47437272153	485117	112	97846.89784.58519	10005110627	2299836	23	20
50	20644.13766.07450	47436786924	485229	112	97845.89710.48056	10007410463	2299811	25	10
55	20648.88133.94374	47436301583	485341	110	97844.89613.37782	10009710274	2299790	21	**5**
10	20653.62496.95957	47435816132	485451	112	97843.89493.27718	10012010064	2299764	26	50
20	20658.36855.12089	47435330569	485563	112	97842.89350.17890	10014309828	2299742	22	40
30	20663.11208.42658	47434844894	485675	111	97841.89184.08320	10016609570	2299718	24	30
40	20667.85556.87552	47434359108	485786	111	97840.88994.99032	10018909288	2299694	24	20
50	20672.59900.46660	47433873211	485897	113	97839.88782.90050	10021208982	2299671	23	10
56	20677.34239.19871	47433387201	486010	111	97838.88547.81397	10023508653	2299647	24	**4**
10	20682.08573.07072	47432901080	486121	110	97837.88289.73097	10025808300	2299624	23	50
20	20686.82902.08152	47432414849	486231	114	97836.88008.65173	10028107924	2299601	23	40
30	20691.57226.23001	47431928504	486345	109	97835.87704.57648	10030407525	2299575	26	30
40	20696.31545.51505	47431442050	486454	113	97834.87377.50548	10032707100	2299554	21	20
50	20701.05859.93555	47430955483	486567	111	97833.87027.43894	10035006654	2299529	25	10
57	20705.80169.49038	47430468805	486678	112	97832.86654.37711	10037306183	2299506	23	**3**
10	20710.54474.17843	47429982015	486790	110	97831.86258.32022	10039605689	2299483	23	50
20	20715.28773.99858	47429495115	486900	113	97830.85839.26850	10041905172	2299457	26	40
30	20720.03068.94973	47429008102	487013	112	97829.85397.22221	10044204629	2299436	21	30
40	20724.77359.03075	47428520977	487125	109	97828.84932.18156	10046504065	2299412	24	20
50	20729.51644.24052	47428033743	487234	114	97827.84444.14679	10048803477	2299387	25	10
58	20734.25924.57795	47427546395	487348	110	97826.83933.11815	10051102864	2299364	23	**2**
10	20739.00200.04190	47427058937	487458	112	97825.83399.09587	10053402228	2299340	24	50
20	20743.74470.63127	47426571367	487570	111	97824.82842.08019	10055701568	2299318	22	40
30	20748.48736.34494	47426083686	487681	112	97823.82262.07133	10058000886	2299293	25	30
40	20753.22997.18180	47425595893	487793	112	97822.81659.06954	10060300179	2299269	24	20
50	20757.97253.14073	47425107988	487905	110	97821.81033.07506	10062599448	2299247	22	10
59	20762.71504.22061	47424619973	488015	113	97820.80384.08811	10064898695	2299221	26	**1**
10	20767.45750.42034	47424131845	488128	110	97819.79712.10895	10067197916	2299199	22	50
20	20772.19991.73879	47423643607	488238	112	97818.79017.13780	10069497115	2299176	23	40
30	20776.94228.17486	47423155257	488350	112	97817.78299.17489	10071796291	2299150	26	30
40	20781.68459.72743	47422666795	488462	112	97816.77558.22048	10074095441	2299128	22	20
50	20786.42686.39538	47422178221	488574	110	97815.76794.27479	10076394569	2299104	24	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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12	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	20791.16908.17759	47421689537	488684	111	97814.76007.33806	10078693673	2299081	23	**60**
10	20795.91125.07296	47421200742	488795	114	97813.75197.41052	10080992754	2299055	26	50
20	20800.65337.08038	47420711833	488909	109	97812.74364.49243	10083291809	2299034	21	40
30	20805.39544.19871	47420222815	489018	113	97811.73508.58400	10085590843	2299009	25	30
40	20810.13746.42686	47419733684	489131	111	97810.72629.68548	10087889852	2298985	24	20
50	20814.87943.76370	47419244442	489242	111	97809.71727.79711	10090188837	2298962	23	10
1	20819.62136.20812	47418755089	489353	112	97808.70802.91912	10092487799	2298938	24	**59**
10	20824.36323.75901	47418265624	489465	111	97807.69855.05175	10094786737	2298914	24	50
20	20829.10506.41525	47417776048	489576	112	97806.68884.19524	10097085651	2298891	23	40
30	20833.84684.17573	47417286360	489688	110	97805.67890.34982	10099384542	2298866	25	30
40	20838.58857.03933	47416796562	489798	114	97804.66873.51574	10101683408	2298844	22	20
50	20843.33025.00495	47416306650	489912	110	97803.65833.69322	10103982252	2298818	26	10
2	20848.07188.07145	47415816628	490022	111	97802.64770.88252	10106281070	2298797	21	**58**
10	20852.81346.23773	47415326495	490133	112	97801.63685.08385	10108579867	2298771	26	50
20	20857.55499.50268	47414836250	490245	111	97800.62576.29747	10110878638	2298748	23	40
30	20862.29647.86518	47414345894	490356	113	97799.61444.52361	10113177386	2298724	24	30
40	20867.03791.32412	47413855425	490469	109	97798.60289.76251	10115476110	2298701	23	20
50	20871.77929.87837	47413364847	490578	114	97797.59112.01440	10117774811	2298677	24	10
3	20876.52063.52684	47412874155	490692	109	97796.57911.27952	10120073488	2298652	25	**57**
10	20881.26192.26839	47412383354	490801	113	97795.56687.55812	10122372140	2298630	22	50
20	20886.00316.10193	47411892440	490914	112	97794.55440.85042	10124670770	2298605	25	40
30	20890.74435.02633	47411401414	491026	109	97793.54171.15667	10126969375	2298581	24	30
40	20895.48549.04047	47410910279	491135	114	97792.52878.47711	10129267956	2298558	23	20
50	20900.22658.14326	47410419030	491249	110	97791.51562.81197	10131566514	2298534	24	10
4	20904.96762.33356	47409927671	491359	111	97790.50224.16149	10133865048	2298510	24	**56**
10	20909.70861.61027	47409436201	491470	113	97789.48862.52591	10136163558	2298486	24	50
20	20914.44955.97228	47408944618	491583	111	97788.47477.90547	10138462044	2298463	23	40
30	20919.19045.41846	47408452924	491694	111	97787.46070.30040	10140760507	2298438	25	30
40	20923.93129.94770	47407961119	491805	111	97786.44639.71095	10143058945	2298415	23	20
50	20928.67209.55889	47407469203	491916	112	97785.43186.13735	10145357360	2298391	24	10
5	20933.41284.25092	47406977175	492028	112	97784.41709.57984	10147655751	2298367	24	**55**
10	20938.15354.02267	47406485035	492140	110	97783.40210.03866	10149954118	2298343	24	50
20	20942.89418.87302	47405992785	492250	113	97782.38687.51405	10152252461	2298319	24	40
30	20947.63478.80087	47405500422	492363	110	97781.37142.00625	10154550780	2298296	23	30
40	20952.37533.80509	47405007949	492473	112	97780.35573.51549	10156849076	2298272	24	20
50	20957.11583.88458	47404515364	492585	112	97779.33982.04201	10159147348	2298247	25	10
6	20961.85629.03822	47404022667	492697	111	97778.32367.58606	10161445595	2298224	23	**54**
10	20966.59669.26489	47403529859	492808	111	97777.30730.14787	10163743819	2298200	24	50
20	20971.33704.56348	47403036940	492919	112	97776.29069.72768	10166042019	2298176	24	40
30	20976.07734.93288	47402543909	493031	111	97775.27386.32573	10168340195	2298152	24	30
40	20980.81760.37197	47402050767	493142	111	97774.25679.94226	10170638347	2298128	24	20
50	20985.55780.87964	47401557514	493253	113	97773.23950.57751	10172936475	2298104	24	10
7	20990.29796.45478	47401064148	493366	110	97772.22198.23172	10175234579	2298081	23	**53**
10	20995.03807.09626	47400570672	493476	111	97771.20422.90512	10177532660	2298057	24	50
20	20999.77812.80298	47400077085	493587	114	97770.18624.59795	10179830717	2298032	25	40
30	21004.51813.57383	47399583384	493701	108	97769.16803.31046	10182128749	2298009	23	30
40	21009.25809.40767	47399089575	493809	114	97768.14959.04288	10184426758	2297984	25	20
50	21013.99800.30342	47398595652	493923	110	97767.13091.79546	10186724742	2297961	23	10
8	21018.73786.25994	47398101619	494033	112	97766.11201.56843	10189022703	2297937	24	**52**
10	21023.47767.27613	47397607474	494145	112	97765.09288.36203	10191320640	2297913	24	50
20	21028.21743.35087	47397113217	494257	110	97764.07352.17650	10193618553	2297888	25	40
30	21032.95714.48304	47396618850	494367	112	97763.05393.01209	10195916441	2297866	22	30
40	21037.69680.67154	47396124371	494479	111	97762.03410.86902	10198214307	2297840	26	20
50	21042.43641.91525	47395629781	494590	113	97761.01405.74755	10200512147	2297817	23	10
9	21047.17598.21306	47395135078	494703	110	97759.99377.64791	10202809964	2297794	23	**51**
10	21051.91549.56384	47394640265	494813	111	97758.97326.57033	10205107758	2297768	26	50
20	21056.65495.96649	47394145341	494924	113	97757.95252.51507	10207405526	2297745	23	40
30	21061.39437.41990	47393650304	495037	110	97756.93155.48236	10209703271	2297722	23	30
40	21066.13373.92294	47393155157	495147	112	97755.91035.47243	10212000993	2297696	26	20
50	21070.87305.47451	47392659898	495259	111	97754.88892.48554	10214298689	2297673	23	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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12	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	21075.61232.07349	47392164528	495370	111	97753.86726.52192	10216596362	2297650	23	**50**
10	21080.35153.71877	47391669047	495481	113	97752.84537.58180	10218894012	2297624	26	50
20	21085.09070.40924	47391173453	495594	111	97751.82325.66544	10221191636	2297601	23	40
30	21089.82982.14377	47390677748	495705	110	97750.80090.77307	10223489237	2297577	24	30
40	21094.56888.92125	47390181933	495815	112	97749.77832.90493	10225786814	2297554	23	20
50	21099.30790.74058	47389686006	495927	112	97748.75552.06125	10228084368	2297527	27	10
11	21104.04687.60064	47389189967	496039	111	97747.73248.24230	10230381895	2297506	21	**49**
10	21108.78579.50031	47388693817	496150	111	97746.70921.44829	10232679401	2297480	26	50
20	21113.52466.43848	47388197556	496261	112	97745.68571.67948	10234976881	2297457	23	40
30	21118.26348.41404	47387701183	496373	112	97744.66198.93610	10237274338	2297433	24	30
40	21123.00225.42587	47387204698	496485	109	97743.63803.21839	10239571771	2297408	25	20
50	21127.74097.47285	47386708104	496594	114	97742.61384.52660	10241869179	2297385	23	10
12	21132.47964.55389	47386211396	496708	110	97741.58942.86096	10244166564	2297360	25	**48**
10	21137.21826.66785	47385714578	496818	111	97740.56478.22172	10246463924	2297337	23	50
20	21141.95683.81363	47385217649	496929	113	97739.53990.60911	10248761261	2297311	26	40
30	21146.69535.99012	47384720607	497042	110	97738.51480.02339	10251058572	2297289	22	30
40	21151.43383.19619	47384223455	497152	112	97737.48946.46478	10253355861	2297264	25	20
50	21156.17225.43074	47383726191	497264	111	97736.46389.93353	10255653125	2297240	24	10
13	21160.91062.69265	47383228816	497375	111	97735.43810.42988	10257950365	2297215	25	**47**
10	21165.64894.98081	47382731330	497486	113	97734.41207.95408	10260247580	2297192	23	50
20	21170.38722.29411	47382233731	497599	109	97733.38582.50636	10262544772	2297168	24	40
30	21175.12544.63142	47381736023	497708	114	97732.35934.08696	10264841940	2297144	24	30
40	21179.86361.99165	47381238201	497822	109	97731.33262.69612	10267139084	2297118	26	20
50	21184.60174.37366	47380740270	497931	112	97730.30568.33410	10269436202	2297096	22	10
14	21189.33981.77636	47380242227	498043	113	97729.27851.00112	10271733298	2297071	25	**46**
10	21194.07784.19863	47379744071	498156	109	97728.25110.69743	10274030369	2297047	24	50
20	21198.81581.63934	47379245806	498265	113	97727.22347.42327	10276327416	2297022	25	40
30	21203.55374.09740	47378747428	498378	111	97726.19561.17889	10278624438	2296999	23	30
40	21208.29161.57168	47378248939	498489	111	97725.16751.96452	10280921437	2296974	25	20
50	21213.02944.06107	47377750339	498600	111	97724.13919.78041	10283218411	2296951	23	10
15	21217.76721.56446	47377251628	498711	112	97723.11064.62679	10285515362	2296926	25	**45**
10	21222.50494.08074	47376752805	498823	112	97722.08186.50391	10287812288	2296902	24	50
20	21227.24261.60879	47376253870	498935	110	97721.05285.41201	10290109190	2296877	25	40
30	21231.98024.14749	47375754825	499045	112	97720.02361.35134	10292406067	2296854	23	30
40	21236.71781.69574	47375255668	499157	112	97718.99414.32213	10294702921	2296829	25	20
50	21241.45534.25242	47374756399	499269	110	97717.96444.32463	10296999750	2296805	24	10
16	21246.19281.81641	47374257020	499379	112	97716.93451.35908	10299296555	2296781	24	**44**
10	21250.93024.38661	47373757529	499491	112	97715.90435.42572	10301593336	2296757	24	50
20	21255.66761.96190	47373257926	499603	110	97714.87396.52479	10303890093	2296732	25	40
30	21260.40494.54116	47372758213	499713	112	97713.84334.65654	10306186825	2296709	23	30
40	21265.14222.12329	47372258388	499825	112	97712.81249.82120	10308483534	2296683	26	20
50	21269.87944.70717	47371758451	499937	110	97711.78142.01903	10310780217	2296661	22	10
17	21274.61662.29168	47371258404	500047	113	97710.75011.25025	10313076878	2296635	26	**43**
10	21279.35374.87572	47370758244	500160	110	97709.71857.51512	10315373513	2296611	24	50
20	21284.09082.45816	47370257974	500270	111	97708.68680.81388	10317670124	2296587	24	40
30	21288.82785.03790	47369757593	500381	113	97707.65481.14677	10319966711	2296563	24	30
40	21293.56482.61383	47369257099	500494	110	97706.62258.51403	10322263274	2296539	24	20
50	21298.30175.18482	47368756495	500604	113	97705.59012.91590	10324559813	2296513	26	10
18	21303.03862.74977	47368255778	500717	109	97704.55744.35264	10326856326	2296491	22	**42**
10	21307.77545.30755	47367754952	500826	112	97703.52452.82447	10329152817	2296466	25	50
20	21312.51222.85707	47367254014	500938	113	97702.49138.33164	10331449283	2296440	26	40
30	21317.24895.39721	47366752963	501051	109	97701.45800.87441	10333745723	2296419	21	30
40	21321.98562.92684	47366251803	501160	113	97700.42440.45299	10336042142	2296391	28	20
50	21326.72225.44487	47365750530	501273	111	97699.39057.06766	10338338533	2296370	21	10
19	21331.45882.95017	47365249146	501384	111	97698.35650.71863	10340634903	2296343	27	**41**
10	21336.19535.44163	47364747651	501495	112	97697.32221.40617	10342931246	2296321	22	50
20	21340.93182.91814	47364246044	501607	110	97696.28769.13050	10345227567	2296295	26	40
30	21345.66825.37858	47363744327	501717	112	97695.25293.89188	10347523862	2296272	23	30
40	21350.40462.82185	47363242498	501829	112	97694.21795.69054	10349820134	2296246	26	20
50	21355.14095.24683	47362740557	501941	110	97693.18274.52674	10352116380	2296223	23	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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12	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	21359.87722.65240	47362238506	502051	113	97692.14730.40071	10354412603	2296198	25	**40**
10	21364.61345.03746	47361736342	502164	110	97691.11163.31270	10356708801	2296175	23	50
20	21369.34962.40088	47361234068	502274	112	97690.07573.26294	10359004976	2296148	27	40
30	21374.08574.74156	47360731682	502386	110	97689.03960.25170	10361301124	2296127	21	30
40	21378.82182.05838	47360229186	502496	113	97688.00324.27919	10363597251	2296100	27	20
50	21383.55784.35024	47359726577	502609	111	97686.96665.34568	10365893351	2296076	24	10
21	21388.29381.61601	47359223857	502720	111	97685.92983.45141	10368189427	2296053	23	**39**
10	21393.02973.85458	47358721026	502831	111	97684.89278.59661	10370485480	2296027	26	50
20	21397.76561.06484	47358218084	502942	111	97683.85550.78154	10372781507	2296004	23	40
30	21402.50143.24568	47357715031	503053	113	97682.81800.00643	10375077511	2295979	25	30
40	21407.23720.39599	47357211865	503166	110	97681.78026.27153	10377373490	2295954	25	20
50	21411.97292.51464	47356708589	503276	111	97680.74229.57709	10379669444	2295931	23	10
22	21416.70859.60053	47356205202	503387	112	97679.70409.92334	10381965375	2295906	25	**38**
10	21421.44421.65255	47355701703	503499	111	97678.66567.31053	10384261281	2295881	25	50
20	21426.17978.66958	47355198093	503610	112	97677.62701.73891	10386557162	2295857	24	40
30	21430.91530.65051	47354694371	503722	111	97676.58813.20872	10388853019	2295832	25	30
40	21435.65077.59422	47354190538	503833	110	97675.54901.72021	10391148851	2295809	23	20
50	21440.38619.49960	47353686595	503943	113	97674.50967.27361	10393444660	2295783	26	10
23	21445.12156.36555	47353182539	504056	111	97673.47009.86918	10395740443	2295760	23	**37**
10	21449.85688.19094	47352678372	504167	110	97672.43029.50715	10398036203	2295734	26	50
20	21454.59214.97466	47352174095	504277	113	97671.39026.18778	10400331937	2295711	23	40
30	21459.32736.71561	47351669705	504390	111	97670.34999.91130	10402627648	2295686	25	30
40	21464.06253.41266	47351165204	504501	110	97669.30950.67796	10404923334	2295662	24	20
50	21468.79765.06470	47350660593	504611	112	97668.26878.48800	10407218996	2295636	26	10
24	21473.53271.67063	47350155870	504723	112	97667.22783.34168	10409514632	2295613	23	**36**
10	21478.26773.22933	47349651035	504835	111	97666.18665.23923	10411810245	2295588	25	50
20	21483.00269.73968	47349146089	504946	110	97665.14524.18090	10414105833	2295564	24	40
30	21487.73761.20057	47348641033	505056	113	97664.10360.16693	10416401397	2295539	25	30
40	21492.47247.61090	47348135864	505169	111	97663.06173.19757	10418696936	2295514	25	20
50	21497.20728.96954	47347630584	505280	111	97662.01963.27307	10420992450	2295491	23	10
25	21501.94205.27538	47347125193	505391	110	97660.97730.39366	10423287941	2295465	26	**35**
10	21506.67676.52731	47346619692	505501	114	97659.93474.55960	10425583406	2295442	23	50
20	21511.41142.72423	47346114077	505615	108	97658.89195.77112	10427878848	2295416	26	40
30	21516.14603.86500	47345608354	505723	114	97657.84894.02848	10430174264	2295392	24	30
40	21520.88059.94854	47345102517	505837	111	97656.80569.33192	10432469656	2295368	24	20
50	21525.61510.97371	47344596569	505948	110	97655.76221.68168	10434765024	2295343	25	10
26	21530.34956.93940	47344090511	506058	112	97654.71851.07801	10437060367	2295319	24	**34**
10	21535.08397.84451	47343584341	506170	110	97653.67457.52115	10439355686	2295293	26	50
20	21539.81833.68792	47343078061	506280	114	97652.63041.01136	10441650979	2295270	23	40
30	21544.55264.46853	47342571667	506394	109	97651.58601.54887	10443946249	2295245	25	30
40	21549.28690.18520	47342065164	506503	112	97650.54139.13393	10446241494	2295220	25	20
50	21554.02110.83684	47341558549	506615	112	97649.49653.76679	10448536714	2295196	24	10
27	21558.75526.42233	47341051822	506727	109	97648.45145.44769	10450831910	2295172	24	**33**
10	21563.48936.94055	47340544986	506836	114	97647.40614.17687	10453127082	2295146	26	50
20	21568.22342.39041	47340038036	506950	110	97646.36059.95459	10455422228	2295122	24	40
30	21572.95742.77077	47339530976	507060	111	97645.31482.78109	10457717350	2295097	25	30
40	21577.69138.08053	47339023805	507171	112	97644.26882.65662	10460012447	2295074	23	20
50	21582.42528.31858	47338516522	507283	111	97643.22259.58141	10462307521	2295048	26	10
28	21587.15913.48380	47338009128	507394	110	97642.17613.55572	10464602569	2295023	25	**32**
10	21591.89293.57508	47337501624	507504	114	97641.12944.57980	10466897592	2295000	23	50
20	21596.62668.59132	47336994006	507618	109	97640.08252.65388	10469192592	2294975	25	40
30	21601.36038.53138	47336486279	507727	111	97639.03537.77821	10471487567	2294949	26	30
40	21606.09403.39417	47335978441	507838	113	97637.98799.95305	10473782516	2294925	24	20
50	21610.82763.17858	47335470490	507951	111	97636.94039.17864	10476077441	2294902	23	10
29	21615.56117.88348	47334962428	508062	110	97635.89255.45521	10478372343	2294875	27	**31**
10	21620.29467.50776	47334454256	508172	112	97634.84448.78303	10480667218	2294852	23	50
20	21625.02812.05032	47333945972	508284	112	97633.79619.16233	10482962070	2294826	26	40
30	21629.76151.51004	47333437576	508396	110	97632.74766.59337	10485256896	2294803	23	30
40	21634.49485.88580	47332929070	508506	111	97631.69891.07638	10487551699	2294777	26	20
50	21639.22815.17650	47332420453	508617	113	97630.64992.61162	10489846476	2294753	24	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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12	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	21643.96139.38103	47331911723	508730	110	97629.60071.19933	10492141229	2294728	25	**30**
10	21648.69458.49826	47331402883	508840	111	97628.55126.83976	10494435957	2294703	25	50
20	21653.42772.52709	47330893932	508951	112	97627.50159.53316	10496730660	2294680	23	40
30	21658.16081.46641	47330384869	509063	111	97626.45169.27976	10499025340	2294653	27	30
40	21662.89385.31510	47329875695	509174	111	97625.40156.07983	10501319993	2294630	23	20
50	21667.62684.07205	47329366410	509285	112	97624.35119.93360	10503614623	2294605	25	10
31	21672.35977.73615	47328857013	509397	110	97623.30060.84132	10505909228	2294580	25	**29**
10	21677.09266.30628	47328347506	509507	113	97622.24978.80324	10508203808	2294555	25	50
20	21681.82549.78134	47327837886	509620	110	97621.19873.81961	10510498363	2294531	24	40
30	21686.55828.16020	47327328156	509730	111	97620.14745.89067	10512792894	2294506	25	30
40	21691.29101.44176	47326818315	509841	111	97619.09595.01667	10515087400	2294482	24	20
50	21696.02369.62491	47326308363	509952	113	97618.04421.19785	10517381882	2294455	27	10
32	21700.75632.70854	47325798298	510065	110	97616.99224.43448	10519676337	2294433	22	**28**
10	21705.48890.69152	47325288123	510175	111	97615.94004.72678	10521970770	2294407	26	50
20	21710.22143.57275	47324777837	510286	112	97614.88762.07501	10524265177	2294382	25	40
30	21714.95391.35112	47324267439	510398	111	97613.83496.47942	10526559559	2294357	25	30
40	21719.68634.02551	47323756930	510509	110	97612.78207.94026	10528853916	2294334	23	20
50	21724.41871.59481	47323246311	510619	114	97611.72896.45776	10531148250	2294307	27	10
33	21729.15104.05792	47322735578	510733	108	97610.67562.03219	10533442557	2294284	23	**27**
10	21733.88331.41370	47322224737	510841	114	97609.62204.66378	10535736841	2294259	25	50
20	21738.61553.66107	47321713782	510955	109	97608.56824.35278	10538031100	2294233	26	40
30	21743.34770.79889	47321202718	511064	113	97607.51421.09945	10540325333	2294209	24	30
40	21748.07982.82607	47320691541	511177	110	97606.45994.90403	10542619542	2294185	24	20
50	21752.81189.74148	47320180254	511287	112	97605.40545.76676	10544913727	2294159	26	10
34	21757.54391.54402	47319668855	511399	111	97604.35073.68790	10547207886	2294135	24	**26**
10	21762.27588.23257	47319157345	511510	110	97603.29578.66769	10549502021	2294109	26	50
20	21767.00779.80602	47318645725	511620	114	97602.24060.70639	10551796130	2294086	23	40
30	21771.73966.26327	47318133991	511734	108	97601.18519.80423	10554090216	2294060	26	30
40	21776.47147.60318	47317622149	511842	114	97600.12955.96147	10556384276	2294036	24	20
50	21781.20323.82467	47317110193	511956	109	97599.07369.17835	10558678312	2294010	26	10
35	21785.93494.92660	47316598128	512065	113	97598.01759.45513	10560972322	2293986	24	**25**
10	21790.66660.90788	47316085950	512178	110	97596.96126.79205	10563266308	2293961	25	50
20	21795.39821.76738	47315573662	512288	112	97595.90471.18936	10565560269	2293936	25	40
30	21800.12977.50400	47315061262	512400	111	97594.84792.64731	10567854205	2293911	25	30
40	21804.86128.11662	47314548751	512511	110	97593.79091.16615	10570148116	2293887	24	20
50	21809.59273.60413	47314036130	512621	113	97592.73366.74612	10572442003	2293862	25	10
36	21814.32413.96543	47313523396	512734	111	97591.67619.38747	10574735865	2293836	26	**24**
10	21819.05549.19939	47313010551	512845	110	97590.61849.09046	10577029701	2293812	24	50
20	21823.78679.30490	47312497596	512955	112	97589.56055.85533	10579323513	2293787	25	40
30	21828.51804.28086	47311984529	513067	111	97588.50239.68233	10581617300	2293763	24	30
40	21833.24924.12615	47311471351	513178	111	97587.44400.57170	10583911063	2293737	26	20
50	21837.98038.83966	47310958062	513289	112	97586.38538.52370	10586204800	2293712	25	10
37	21842.71148.42028	47310444661	513401	111	97585.32653.53858	10588498512	2293687	25	**23**
10	21847.44252.86689	47309931149	513512	110	97584.26745.61659	10590792199	2293664	23	50
20	21852.17352.17838	47309417527	513622	113	97583.20814.75796	10593085863	2293637	27	40
30	21856.90446.35365	47308903792	513735	110	97582.14860.96296	10595379500	2293613	24	30
40	21861.63535.39157	47308389947	513845	111	97581.08884.23183	10597673113	2293588	25	20
50	21866.36619.29104	47307875991	513956	112	97580.02884.56482	10599966701	2293562	26	10
38	21871.09698.05095	47307361923	514068	111	97578.96861.96219	10602260263	2293539	23	**22**
10	21875.82771.67018	47306847744	514179	111	97577.90816.42417	10604553802	2293513	26	50
20	21880.55840.14762	47306333454	514290	111	97576.84747.95102	10606847315	2293489	24	40
30	21885.28903.48216	47305819053	514401	112	97575.78656.54298	10609140804	2293462	27	30
40	21890.01961.67269	47305304540	514513	110	97574.72542.20032	10611434266	2293439	23	20
50	21894.75014.71809	47304789917	514623	112	97573.66404.92327	10613727705	2293414	25	10
39	21899.48062.61726	47304275182	514735	111	97572.60244.71208	10616021119	2293387	27	**21**
10	21904.21105.36908	47303760336	514846	112	97571.54061.56702	10618314506	2293365	22	50
20	21908.94142.97244	47303245378	514958	109	97570.47855.48831	10620607871	2293338	27	40
30	21913.67175.42622	47302730311	515067	114	97569.41626.47622	10622901209	2293313	25	30
40	21918.40202.72933	47302215130	515181	109	97568.35374.53100	10625194522	2293289	24	20
50	21923.13224.88063	47301699840	515290	112	97567.29099.65289	10627487811	2293264	25	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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12	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	21927.86241.87903	47301184438	515402	111	97566.22801.84214	10629781075	2293238	26	**20**
10	21932.59253.72341	47300668925	515513	111	97565.16481.09901	10632074313	2293214	24	50
20	21937.32260.41266	47300153301	515624	112	97564.10137.42374	10634367527	2293188	26	40
30	21942.05261.94567	47299637565	515736	110	97563.03770.81659	10636660715	2293165	23	30
40	21946.78258.32132	47299121719	515846	112	97561.97381.27779	10638953880	2293137	28	20
50	21951.51249.53851	47298605761	515958	111	97560.90968.80762	10641247017	2293115	22	10
41	21956.24235.59612	47298089692	516069	112	97559.84533.40630	10643540132	2293088	27	**19**
10	21960.97216.49304	47297573511	516181	109	97558.78075.07410	10645833220	2293064	24	50
20	21965.70192.22815	47297057221	516290	113	97557.71593.81126	10648126284	2293038	26	40
30	21970.43162.80036	47296540818	516403	111	97556.65089.61804	10650419322	2293014	24	30
40	21975.16128.20854	47296024304	516514	110	97555.58562.49468	10652712336	2292988	26	20
50	21979.89088.45158	47295507680	516624	113	97554.52012.44144	10655005324	2292963	25	10
42	21984.62043.52838	47294990943	516737	110	97553.45439.45857	10657298287	2292939	24	**18**
10	21989.34993.43781	47294474096	516847	111	97552.38843.54631	10659591226	2292914	25	50
20	21994.07938.17877	47293957138	516958	111	97551.32224.70491	10661884140	2292888	26	40
30	21998.80877.75015	47293440069	517069	112	97550.25582.93463	10664177028	2292862	26	30
40	22003.53812.15084	47292922888	517181	111	97549.18918.23573	10666469890	2292839	23	20
50	22008.26741.37972	47292405596	517292	111	97548.12230.60844	10668762729	2292813	26	10
43	22012.99665.43568	47291888193	517403	111	97547.05520.05302	10671055542	2292789	24	**17**
10	22017.72584.31761	47291370679	517514	111	97545.98786.56971	10673348331	2292761	28	50
20	22022.45498.02440	47290853054	517625	112	97544.92030.15879	10675641092	2292739	22	40
30	22027.18406.55494	47290335317	517737	110	97543.85250.82048	10677933831	2292713	26	30
40	22031.91309.90811	47289817470	517847	112	97542.78448.55504	10680226544	2292687	26	20
50	22036.64208.08281	47289299511	517959	111	97541.71623.36273	10682519231	2292662	25	10
44	22041.37101.07792	47288781441	518070	110	97540.64775.24380	10684811893	2292638	24	**16**
10	22046.09988.89233	47288263261	518180	113	97539.57904.19849	10687104531	2292612	26	50
20	22050.82871.52494	47287744968	518293	111	97538.51010.22706	10689397143	2292588	24	40
30	22055.55748.97462	47287226564	518404	110	97537.44093.32975	10691689731	2292561	27	30
40	22060.28621.24026	47286708050	518514	111	97536.37153.50683	10693982292	2292537	24	20
50	22065.01488.32076	47286189425	518625	112	97535.30190.75854	10696274829	2292512	25	10
45	22069.74350.21501	47285670688	518737	111	97534.23205.08513	10698567341	2292487	25	**15**
10	22074.47206.92189	47285151840	518848	111	97533.16196.48685	10700859828	2292461	26	50
20	22079.20058.44029	47284632881	518959	111	97532.09164.96396	10703152289	2292436	25	40
30	22083.92904.76910	47284113811	519070	112	97531.02110.51671	10705444725	2292411	25	30
40	22088.65745.90721	47283594629	519182	110	97529.95033.14535	10707737136	2292387	24	20
50	22093.38581.85350	47283075337	519292	112	97528.87932.85012	10710029523	2292360	27	10
46	22098.11412.60687	47282555933	519404	110	97527.80809.63129	10712321883	2292335	25	**14**
10	22102.84238.16620	47282036419	519514	112	97526.73663.48911	10714614218	2292311	24	50
20	22107.57058.53039	47281516793	519626	111	97525.66494.42382	10716906529	2292286	25	40
30	22112.29873.69832	47280997056	519737	112	97524.59302.43567	10719198815	2292259	27	30
40	22117.02683.66888	47280477207	519849	109	97523.52087.52493	10721491074	2292235	24	20
50	22121.75488.44095	47279957249	519958	113	97522.44849.69184	10723783309	2292210	25	10
47	22126.48288.01344	47279437178	520071	110	97521.37588.93665	10726075519	2292184	26	**13**
10	22131.21082.38522	47278916997	520181	112	97520.30305.25962	10728367703	2292159	25	50
20	22135.93871.55519	47278396704	520293	111	97519.22998.66100	10730659862	2292134	25	40
30	22140.66655.52223	47277876300	520404	111	97518.15669.14104	10732951996	2292109	25	30
40	22145.39434.28523	47277355785	520515	111	97517.08316.69999	10735244105	2292084	25	20
50	22150.12207.84308	47276835159	520626	111	97516.00941.33810	10737536189	2292058	26	10
48	22154.84976.19467	47276314422	520737	111	97514.93543.05563	10739828247	2292033	25	**12**
10	22159.57739.33889	47275793574	520848	111	97513.86121.85283	10742120280	2292007	26	50
20	22164.30497.27463	47275272615	520959	112	97512.78677.72996	10744412287	2291983	24	40
30	22169.03250.00078	47274751544	521071	111	97511.71210.68726	10746704270	2291958	25	30
40	22173.75997.51622	47274230362	521182	110	97510.63720.72498	10748996228	2291931	27	20
50	22178.48739.81984	47273709070	521292	112	97509.56207.84339	10751288159	2291907	24	10
49	22183.21476.91054	47273187666	521404	111	97508.48672.04273	10753580066	2291882	25	**11**
10	22187.94208.78720	47272666151	521515	111	97507.41113.32325	10755871948	2291856	26	50
20	22192.66935.44871	47272144525	521626	111	97506.33531.68521	10758163804	2291830	26	40
30	22197.39656.89396	47271622788	521737	112	97505.25927.12887	10760455634	2291806	24	30
40	22202.12373.12184	47271100939	521849	110	97504.18299.65447	10762747440	2291781	25	20
50	22206.85084.13123	47270578980	521959	111	97503.10649.26226	10765039221	2291754	27	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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12	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	22211.57789.92103	47270056910	522070	112	97502.02975.95251	10767330975	2291731	23	**10**
10	22216.30490.49013	47269534728	522182	111	97500.95279.72545	10769622706	2291703	28	50
20	22221.03185.83741	47269012435	522293	110	97499.87560.58136	10771914409	2291680	23	40
30	22225.75875.96176	47268490032	522403	113	97498.79818.52047	10774206089	2291653	27	30
40	22230.48560.86208	47267967516	522516	109	97497.72053.54305	10776497742	2291629	24	20
50	22235.21240.53724	47267444891	522625	113	97496.64265.64934	10778789371	2291603	26	10
51	22239.93914.98615	47266922153	522738	109	97495.56454.83960	10781080974	2291577	26	**9**
10	22244.66584.20768	47266399306	522847	113	97494.48621.11409	10783372551	2291553	24	50
20	22249.39248.20074	47265876346	522960	111	97493.40764.47305	10785664104	2291527	26	40
30	22254.11906.96420	47265353275	523071	110	97492.32884.91674	10787955631	2291502	25	30
40	22258.84560.49695	47264830094	523181	111	97491.24982.44541	10790247133	2291476	26	20
50	22263.57208.79789	47264306802	523292	112	97490.17057.05932	10792538609	2291450	26	10
52	22268.29851.86591	47263783398	523404	111	97489.09108.75873	10794830059	2291427	23	**8**
10	22273.02489.69989	47263259883	523515	111	97488.01137.54387	10797121486	2291399	28	50
20	22277.75122.29872	47262736257	523626	111	97486.93143.41502	10799412885	2291376	23	40
30	22282.47749.66129	47262212520	523737	110	97485.85126.37241	10801704261	2291349	27	30
40	22287.20371.78649	47261688673	523847	113	97484.77086.41631	10803995610	2291324	25	20
50	22291.92988.67322	47261164713	523960	110	97483.69023.54697	10806286934	2291298	26	10
53	22296.65600.32035	47260640643	524070	112	97482.60937.76465	10808578232	2291274	24	**7**
10	22301.38206.72678	47260116461	524182	109	97481.52829.06959	10810869506	2291247	27	50
20	22306.10807.89139	47259592170	524291	114	97480.44697.46206	10813160753	2291223	24	40
30	22310.83403.81309	47259067765	524405	108	97479.36542.94230	10815451976	2291197	26	30
40	22315.55994.49074	47258543252	524513	114	97478.28365.51057	10817743173	2291172	25	20
50	22320.28579.92326	47258018625	524627	109	97477.20165.16712	10820034345	2291145	27	10
54	22325.01160.10951	47257493889	524736	111	97476.11941.91222	10822325490	2291121	24	**6**
10	22329.73735.04840	47256969042	524847	113	97475.03695.74611	10824616611	2291096	25	50
20	22334.46304.73882	47256444082	524960	109	97473.95426.66904	10826907707	2291069	27	40
30	22339.18869.17964	47255919013	525069	113	97472.87134.68128	10829198776	2291045	24	30
40	22343.91428.36977	47255393831	525182	110	97471.78819.78307	10831489821	2291018	27	20
50	22348.63982.30808	47254868539	525292	110	97470.70481.97468	10833780839	2290994	24	10
55	22353.36530.99347	47254343137	525402	113	97469.62121.25635	10836071833	2290968	26	**5**
10	22358.09074.42484	47253817622	525515	110	97468.53737.62834	10838362801	2290942	26	50
20	22362.81612.60106	47253291997	525625	112	97467.45331.09091	10840653743	2290918	24	40
30	22367.54145.52103	47252766260	525737	109	97466.36901.64430	10842944661	2290890	28	30
40	22372.26673.18363	47252240414	525846	114	97465.28449.28879	10845235551	2290867	23	20
50	22376.99195.58777	47251714454	525960	108	97464.19974.02461	10847526418	2290840	27	10
56	22381.71712.73231	47251188386	526068	114	97463.11475.85203	10849817258	2290816	24	**4**
10	22386.44224.61617	47250662204	526182	109	97462.02954.77129	10852108074	2290788	28	50
20	22391.16731.23821	47250135913	526291	111	97460.94410.78267	10854398862	2290765	23	40
30	22395.89232.59734	47249609511	526402	113	97459.85843.88640	10856689627	2290739	26	30
40	22400.61728.69245	47249082996	526515	109	97458.77254.08274	10858980366	2290712	27	20
50	22405.34219.52241	47248556372	526624	112	97457.68641.37196	10861271078	2290687	25	10
57	22410.06705.08613	47248029636	526736	111	97456.60005.75431	10863561765	2290663	24	**3**
10	22414.79185.38249	47247502789	526847	111	97455.51347.23003	10865852428	2290636	27	50
20	22419.51660.41038	47246975831	526958	111	97454.42665.79939	10868143064	2290610	26	40
30	22424.24130.16869	47246448762	527069	112	97453.33961.46265	10870433674	2290586	24	30
40	22428.96594.65631	47245921581	527181	109	97452.25234.22005	10872724260	2290560	26	20
50	22433.69053.87212	47245394291	527290	112	97451.16484.07185	10875014820	2290534	26	10
58	22438.41507.81503	47244866889	527402	112	97450.07711.01831	10877305354	2290508	26	**2**
10	22443.13956.48392	47244339375	527514	110	97448.98915.05969	10879595862	2290483	25	50
20	22447.86399.87767	47243811751	527624	111	97447.90096.19624	10881886345	2290458	25	40
30	22452.58837.99518	47243284016	527735	111	97446.81254.42821	10884176803	2290432	26	30
40	22457.31270.83534	47242756170	527846	112	97445.72389.75586	10886467235	2290406	26	20
50	22462.03698.39704	47242228212	527958	111	97444.63502.17945	10888757641	2290380	26	10
59	22466.76120.67916	47241700143	528069	109	97443.54591.69924	10891048021	2290356	24	**1**
10	22471.48537.68059	47241171965	528178	114	97442.45658.31547	10893338377	2290329	27	50
20	22476.20949.40024	47240643673	528292	109	97441.36702.02841	10895628706	2290303	26	40
30	22480.93355.83697	47240115272	528401	111	97440.27722.83832	10897919009	2290279	24	30
40	22485.65756.98969	47239586760	528512	112	97439.18720.74544	10900209288	2290253	26	20
50	22490.38152.85729	47239058136	528624	111	97438.09695.75003	10902499541	2290227	26	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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13	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	22495.10543.43865	47238529401	528735	110	97437.00647.85235	10904789768	2290201	26	**60**
10	22499.82928.73266	47238000556	528845	112	97435.91577.05266	10907079969	2290175	26	50
20	22504.55308.73822	47237471599	528957	111	97434.82483.35122	10909370144	2290151	24	40
30	22509.27683.45421	47236942531	529068	110	97433.73366.74827	10911660295	2290124	27	30
40	22514.00052.87952	47236413353	529178	113	97432.64227.24408	10913950419	2290099	25	20
50	22518.72417.01305	47235884062	529291	109	97431.55064.83890	10916240518	2290074	25	10
1	22523.44775.85367	47235354662	529400	112	97430.45879.53298	10918530592	2290046	28	**59**
10	22528.17129.40029	47234825150	529512	111	97429.36671.32660	10920820638	2290022	24	50
20	22532.89477.65179	47234295527	529623	111	97428.27440.22000	10923110660	2289997	25	40
30	22537.61820.60706	47233765793	529734	110	97427.18186.21343	10925400657	2289970	27	30
40	22542.34158.26499	47233235949	529844	113	97426.08909.30716	10927690627	2289944	26	20
50	22547.06490.62448	47232705992	529957	109	97424.99609.50145	10929980571	2289920	24	10
2	22551.78817.68440	47232175926	530066	113	97423.90286.79654	10932270491	2289893	27	**58**
10	22556.51139.44366	47231645747	530179	109	97422.80941.19270	10934560384	2289868	25	50
20	22561.23455.90113	47231115459	530288	112	97421.71572.69018	10936850252	2289841	27	40
30	22565.95767.05572	47230585059	530400	112	97420.62181.28925	10939140093	2289817	24	30
40	22570.68072.90631	47230054547	530512	109	97419.52766.99015	10941429910	2289790	27	20
50	22575.40373.45178	47229523926	530621	113	97418.43329.79315	10943719700	2289766	24	10
3	22580.12668.69104	47228993192	530734	109	97417.33869.69849	10946009466	2289738	28	**57**
10	22584.84958.62296	47228462349	530843	113	97416.24386.70645	10948299204	2289713	25	50
20	22589.57243.24645	47227931393	530956	109	97415.14880.81728	10950588917	2289689	24	40
30	22594.29522.56038	47227400328	531065	113	97414.05352.03122	10952878606	2289661	28	30
40	22599.01796.56366	47226869150	531178	109	97412.95800.34855	10955168267	2289636	25	20
50	22603.74065.25516	47226337863	531287	113	97411.86225.76952	10957457903	2289610	26	10
4	22608.46328.63379	47225806463	531400	110	97410.76628.29439	10959747513	2289585	25	**56**
10	22613.18586.69842	47225274953	531510	111	97409.67007.92341	10962037098	2289559	26	50
20	22617.90839.44795	47224743332	531621	111	97408.57364.65684	10964326657	2289533	26	40
30	22622.63086.88127	47224211600	531732	110	97407.47698.49494	10966616190	2289508	25	30
40	22627.35328.99727	47223679758	531842	113	97406.38009.43796	10968905698	2289480	28	20
50	22632.07565.79485	47223147803	531955	110	97405.28297.48618	10971195178	2289457	23	10
5	22636.79797.27288	47222615738	532065	112	97404.18562.63983	10973484635	2289429	28	**55**
10	22641.52023.43026	47222083561	532177	109	97403.08804.89919	10975774064	2289405	24	50
20	22646.24244.26587	47221551275	532286	112	97401.99024.26450	10978063469	2289377	28	40
30	22650.96459.77862	47221018877	532398	111	97400.89220.73604	10980352846	2289354	23	30
40	22655.68669.96739	47220486368	532509	111	97399.79394.31404	10982642200	2289326	28	20
50	22660.40874.83107	47219953748	532620	111	97398.69544.99878	10984931526	2289300	26	10
6	22665.13074.36855	47219421017	532731	111	97397.59672.79052	10987220826	2289276	24	**54**
10	22669.85268.57872	47218888175	532842	111	97396.49777.68950	10989510102	2289249	27	50
20	22674.57457.46047	47218355222	532953	111	97395.39859.69599	10991799351	2289224	25	40
30	22679.29641.01269	47217822158	533064	111	97394.29918.81024	10994088575	2289197	27	30
40	22684.01819.23427	47217288983	533175	111	97393.19955.03252	10996377772	2289172	25	20
50	22688.73992.12410	47216755697	533286	111	97392.09968.36308	10998666944	2289145	27	10
7	22693.46159.68107	47216222300	533397	110	97390.99958.80219	11000956089	2289121	24	**53**
10	22698.18321.90407	47215688793	533507	113	97389.89926.35009	11003245210	2289093	28	50
20	22702.90478.79200	47215155173	533620	109	97388.79871.00706	11005534303	2289069	24	40
30	22707.62630.34373	47214621444	533729	112	97387.69792.77334	11007823372	2289043	26	30
40	22712.34776.55817	47214087603	533841	111	97386.59691.64919	11010112415	2289015	28	20
50	22717.06917.43420	47213553651	533952	111	97385.49567.63489	11012401430	2288992	23	10
8	22721.79052.97071	47213019588	534063	110	97384.39420.73067	11014690422	2288964	28	**52**
10	22726.51183.16659	47212485415	534173	112	97383.29250.93681	11016979386	2288939	25	50
20	22731.23308.02074	47211951130	534285	111	97382.19058.25356	11019268325	2288913	26	40
30	22735.95427.53204	47211416734	534396	110	97381.08842.68118	11021557238	2288887	26	30
40	22740.67541.69938	47210882228	534506	112	97379.98604.21993	11023846125	2288861	26	20
50	22745.39650.52166	47210347610	534618	110	97378.88342.87007	11026134986	2288835	26	10
9	22750.11753.99776	47209812882	534728	112	97377.78058.63186	11028423821	2288810	25	**51**
10	22754.83852.12658	47209278042	534840	111	97376.67751.50555	11030712631	2288783	27	50
20	22759.55944.90700	47208743091	534951	110	97375.57421.49141	11033001414	2288757	26	40
30	22764.28032.33791	47208208030	535061	111	97374.47068.58970	11035290171	2288732	25	30
40	22769.00114.41821	47207672858	535172	112	97373.36692.80067	11037578903	2288705	27	20
50	22773.72191.14679	47207137574	535284	109	97372.26294.12459	11039867608	2288680	25	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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	AD RADIVM				1.00000.00000.00000				
13	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	22778.44262.52253	47206602181	535393	114	97371.15872.56171	11042156288	2288654	26	**50**
10	22783.16328.54434	47206066674	535507	108	97370.05428.11229	11044444942	2288627	27	50
20	22787.88389.21108	47205531059	535615	113	97368.94960.77660	11046733569	2288602	25	40
30	22792.60444.52167	47204995331	535728	110	97367.84470.55489	11049022171	2288576	26	30
40	22797.32494.47498	47204459493	535838	111	97366.73957.44742	11051310747	2288549	27	20
50	22802.04539.06991	47203923544	535949	111	97365.63421.45446	11053599296	2288524	25	10
11	22806.76578.30535	47203387484	536060	111	97364.52862.57626	11055887820	2288498	26	**49**
10	22811.48612.18019	47202851313	536171	110	97363.42280.81308	11058176318	2288472	26	50
20	22816.20640.69332	47202315032	536281	113	97362.31676.16518	11060464790	2288446	26	40
30	22820.92663.84364	47201778638	536394	110	97361.21048.63282	11062753236	2288419	27	30
40	22825.64681.63002	47201242134	536504	110	97360.10398.21627	11065041655	2288395	24	20
50	22830.36694.05136	47200705520	536614	112	97358.99724.91577	11067330050	2288367	28	10
12	22835.08701.10656	47200168794	536726	111	97357.89028.73160	11069618417	2288342	25	**48**
10	22839.80702.79450	47199631957	536837	110	97356.78309.66401	11071906759	2288315	27	50
20	22844.52699.11407	47199095010	536947	112	97355.67567.71327	11074195074	2288290	25	40
30	22849.24690.06417	47198557951	537059	111	97354.56802.87963	11076483364	2288264	26	30
40	22853.96675.64368	47198020781	537170	109	97353.46015.16335	11078771628	2288238	26	20
50	22858.68655.85149	47197483502	537279	114	97352.35204.56469	11081059866	2288211	27	10
13	22863.40630.68651	47196946109	537393	108	97351.24371.08392	11083348077	2288186	25	**47**
10	22868.12600.14760	47196408608	537501	113	97350.13514.72129	11085636263	2288159	27	50
20	22872.84564.23368	47195870994	537614	109	97349.02635.47707	11087924422	2288134	25	40
30	22877.56522.94362	47195333271	537723	113	97347.91733.35151	11090212556	2288107	27	30
40	22882.28476.27633	47194795435	537836	110	97346.80808.34488	11092500663	2288081	26	20
50	22887.00424.23068	47194257489	537946	111	97345.69860.45744	11094788744	2288056	25	10
14	22891.72366.80557	47193719432	538057	110	97344.58889.68944	11097076800	2288029	27	**46**
10	22896.44303.99989	47193181265	538167	113	97343.47896.04115	11099364829	2288002	27	50
20	22901.16235.81254	47192642985	538280	109	97342.36879.51284	11101652831	2287978	24	40
30	22905.88162.24239	47192104596	538389	112	97341.25840.10475	11103940809	2287950	28	30
40	22910.60083.28835	47191566095	538501	110	97340.14777.81716	11106228759	2287926	24	20
50	22915.31998.94930	47191027484	538611	112	97339.03692.65031	11108516685	2287898	28	10
15	22920.03909.22414	47190488761	538723	110	97337.92584.60448	11110804583	2287872	26	**45**
10	22924.75814.11175	47189949928	538833	111	97336.81453.67993	11113092455	2287847	25	50
20	22929.47713.61103	47189410984	538944	112	97335.70299.87691	11115380302	2287820	27	40
30	22934.19607.72087	47188871928	539056	110	97334.59123.19569	11117668122	2287794	26	30
40	22938.91496.44015	47188332762	539166	110	97333.47923.63653	11119955916	2287768	26	20
50	22943.63379.76777	47187793486	539276	113	97332.36701.19969	11122243684	2287742	26	10
16	22948.35257.70263	47187254097	539389	110	97331.25455.88543	11124531426	2287716	26	**44**
10	22953.07130.24360	47186714598	539499	110	97330.14187.69401	11126819142	2287689	27	50
20	22957.78997.38958	47186174989	539609	112	97329.02896.62570	11129106831	2287664	25	40
30	22962.50859.13947	47185635268	539721	111	97327.91582.68075	11131394495	2287637	27	30
40	22967.22715.49215	47185095436	539832	110	97326.80245.85943	11133682132	2287611	26	20
50	22971.94566.44651	47184555494	539942	112	97325.68886.16200	11135969743	2287585	26	10
17	22976.66412.00145	47184015440	540054	110	97324.57503.58872	11138257328	2287559	26	**43**
10	22981.38252.15585	47183475276	540164	111	97323.46098.13985	11140544887	2287532	27	50
20	22986.10086.90861	47182935001	540275	111	97322.34669.81566	11142832419	2287506	26	40
30	22990.81916.25862	47182394615	540386	111	97321.23218.61641	11145119925	2287481	25	30
40	22995.53740.20477	47181854118	540497	112	97320.11744.54235	11147407406	2287453	28	20
50	23000.25558.74595	47181313509	540609	109	97319.00247.59376	11149694859	2287429	24	10
18	23004.97371.88104	47180772791	540718	111	97317.88727.77088	11151982288	2287401	28	**42**
10	23009.69179.60895	47180231962	540829	113	97316.77185.07399	11154269689	2287375	26	50
20	23014.40981.92857	47179691020	540942	108	97315.65619.50335	11156557064	2287349	26	40
30	23019.12778.83877	47179149970	541050	113	97314.54031.05922	11158844413	2287323	26	30
40	23023.84570.33847	47178608807	541163	111	97313.42419.74186	11161131736	2287297	26	20
50	23028.56356.42654	47178067533	541274	109	97312.30785.55153	11163419033	2287270	27	10
19	23033.28137.10187	47177526150	541383	113	97311.19128.48850	11165706303	2287244	26	**41**
10	23037.99912.36337	47176984654	541496	110	97310.07448.55303	11167993547	2287218	26	50
20	23042.71682.20991	47176443048	541606	110	97308.95745.74538	11170280765	2287192	26	40
30	23047.43446.64039	47175901332	541716	112	97307.84020.06581	11172567957	2287165	27	30
40	23052.15205.65371	47175359504	541828	111	97306.72271.51459	11174855122	2287139	26	20
50	23056.86959.24875	47174817565	541939	110	97305.60500.09198	11177142261	2287113	26	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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13	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	23061.58707.42440	47174275516	542049	111	97304.48705.79824	11179429374	2287087	26	**40**
10	23066.30450.17956	47173733356	542160	112	97303.36888.63363	11181716461	2287060	27	50
20	23071.02187.51312	47173191084	542272	110	97302.25048.59842	11184003521	2287033	27	40
30	23075.73919.42396	47172648702	542382	111	97301.13185.69288	11186290554	2287009	24	30
40	23080.45645.91098	47172106209	542493	111	97300.01299.91725	11188577563	2286981	28	20
50	23085.17366.97307	47171563605	542604	110	97298.89391.27181	11190864544	2286955	26	10
21	23089.89082.60912	47171020891	542714	112	97297.77459.75682	11193151499	2286929	26	**39**
10	23094.60792.81803	47170478065	542826	111	97296.65505.37254	11195438428	2286902	27	50
20	23099.32497.59868	47169935128	542937	109	97295.53528.11924	11197725330	2286877	25	40
30	23104.04196.94996	47169392082	543046	114	97294.41527.99717	11200012207	2286849	28	30
40	23108.75890.87078	47168848922	543160	108	97293.29505.00661	11202299056	2286824	25	20
50	23113.47579.36000	47168305654	543268	112	97292.17459.14781	11204585880	2286797	27	10
22	23118.19262.41654	47167762274	543380	111	97291.05390.42104	11206872677	2286770	27	**38**
10	23122.90940.03928	47167218783	543491	110	97289.93298.82657	11209159447	2286745	25	50
20	23127.62612.22711	47166675182	543601	113	97288.81184.36465	11211446192	2286719	26	40
30	23132.34278.97893	47166131468	543714	108	97287.69047.03554	11213732911	2286691	28	30
40	23137.05940.29361	47165587646	543822	113	97286.56886.83952	11216019602	2286665	26	20
50	23141.77596.17007	47165043711	543935	110	97285.44703.77685	11218306267	2286640	25	10
23	23146.49246.60718	47164499666	544045	111	97284.32497.84778	11220592907	2286612	28	**37**
10	23151.20891.60384	47163955510	544156	111	97283.20269.05259	11222879519	2286587	25	50
20	23155.92531.15894	47163411243	544267	110	97282.08017.39153	11225166106	2286559	28	40
30	23160.64165.27137	47162866866	544377	112	97280.95742.86488	11227452665	2286534	25	30
40	23165.35793.94003	47162322377	544489	111	97279.83445.47289	11229739199	2286507	27	20
50	23170.07417.16380	47161777777	544600	109	97278.71125.21583	11232025706	2286480	27	10
24	23174.79034.94157	47161233068	544709	113	97277.58782.09397	11234312186	2286455	25	**36**
10	23179.50647.27225	47160688246	544822	110	97276.46416.10756	11236598641	2286428	27	50
20	23184.22254.15471	47160143314	544932	110	97275.34027.25687	11238885069	2286402	26	40
30	23188.93855.58785	47159598272	545042	113	97274.21615.54216	11241171471	2286374	28	30
40	23193.65451.57057	47159053117	545155	108	97273.09180.96371	11243457845	2286349	25	20
50	23198.37042.10174	47158507854	545263	113	97271.96723.52177	11245744194	2286322	27	10
25	23203.08627.18028	47157962478	545376	110	97270.84243.21661	11248030516	2286296	26	**35**
10	23207.80206.80506	47157416992	545486	111	97269.71740.04849	11250316812	2286270	26	50
20	23212.51780.97498	47156871395	545597	111	97268.59214.01767	11252603082	2286242	28	40
30	23217.23349.68893	47156325687	545708	111	97267.46665.12443	11254889324	2286217	25	30
40	23221.94912.94580	47155779868	545819	110	97266.34093.36902	11257175541	2286189	28	20
50	23226.66470.74448	47155233939	545929	112	97265.21498.75172	11259461730	2286164	25	10
26	23231.38023.08387	47154687898	546041	110	97264.08881.27278	11261747894	2286137	27	**34**
10	23236.09569.96285	47154141747	546151	111	97262.96240.93247	11264034031	2286111	26	50
20	23240.81111.38032	47153595485	546262	110	97261.83577.73105	11266320142	2286083	28	40
30	23245.52647.33517	47153049113	546372	113	97260.70891.66880	11268606225	2286059	24	30
40	23250.24177.82630	47152502628	546485	109	97259.58182.74596	11270892284	2286030	29	20
50	23254.95702.85258	47151956034	546594	111	97258.45450.96282	11273178314	2286005	25	10
27	23259.67222.41292	47151409329	546705	111	97257.32696.31963	11275464319	2285978	27	**33**
10	23264.38736.50621	47150862513	546816	112	97256.19918.81666	11277750297	2285952	26	50
20	23269.10245.13134	47150315585	546928	109	97255.07118.45417	11280036249	2285924	28	40
30	23273.81748.28719	47149768548	547037	112	97253.94295.23244	11282322173	2285899	25	30
40	23278.53245.97267	47149221399	547149	110	97252.81449.15172	11284608072	2285873	26	20
50	23283.24738.18666	47148674140	547259	112	97251.68580.21227	11286893945	2285844	29	10
28	23287.96224.92806	47148126769	547371	110	97250.55688.41438	11289179789	2285820	24	**32**
10	23292.67706.19575	47147579288	547481	110	97249.42773.75829	11291465609	2285792	28	50
20	23297.39181.98863	47147031697	547591	113	97248.29836.24428	11293751401	2285766	26	40
30	23302.10652.30560	47146483993	547704	109	97247.16875.87261	11296037167	2285739	27	30
40	23306.82117.14553	47145936180	547813	111	97246.03892.64355	11298322906	2285713	26	20
50	23311.53576.50733	47145388256	547924	112	97244.90886.55736	11300608619	2285687	26	10
29	23316.25030.38989	47144840220	548036	109	97243.77857.61430	11302894306	2285659	28	**31**
10	23320.96478.79209	47144292075	548145	113	97242.64805.81465	11305179965	2285633	26	50
20	23325.67921.71284	47143743817	548258	109	97241.51731.15867	11307465598	2285606	27	40
30	23330.39359.15101	47143195450	548367	111	97240.38633.64663	11309751204	2285580	26	30
40	23335.10791.10551	47142646972	548478	112	97239.25513.27879	11312036784	2285554	26	20
50	23339.82217.57523	47142098382	548590	109	97238.12370.05541	11314322338	2285526	28	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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13	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	23344.53638.55905	47141549683	548699	113	97236.99203.97677	11316607864	2285501	25	**30**
10	23349.25054.05588	47141000871	548812	109	97235.86015.04312	11318893365	2285473	28	50
20	23353.96464.06459	47140451950	548921	111	97234.72803.25474	11321178838	2285447	26	40
30	23358.67868.58409	47139902918	549032	112	97233.59568.61189	11323464285	2285420	27	30
40	23363.39267.61327	47139353774	549144	110	97232.46311.11484	11325749705	2285394	26	20
50	23368.10661.15101	47138804520	549254	111	97231.33030.76385	11328035099	2285367	27	10
31	23372.82049.19621	47138255155	549365	110	97230.19727.55919	11330320466	2285340	27	**29**
10	23377.53431.74776	47137705680	549475	112	97229.06401.50113	11332605806	2285315	25	50
20	23382.24808.80456	47137156093	549587	110	97227.93052.58992	11334891121	2285286	29	40
30	23386.96180.36549	47136606396	549697	111	97226.79680.82585	11337176407	2285261	25	30
40	23391.67546.42945	47136056588	549808	111	97225.66286.20917	11339461668	2285233	28	20
50	23396.38906.99533	47135506669	549919	110	97224.52868.74016	11341746901	2285208	25	10
32	23401.10262.06202	47134956640	550029	112	97223.39428.41907	11344032109	2285181	27	**28**
10	23405.81611.62842	47134406499	550141	110	97222.25965.24617	11346317290	2285153	28	50
20	23410.52955.69341	47133856248	550251	111	97221.12479.22174	11348602443	2285127	26	40
30	23415.24294.25589	47133305886	550362	110	97219.98970.34604	11350887570	2285101	26	30
40	23419.95627.31475	47132755414	550472	112	97218.85438.61933	11353172671	2285074	27	20
50	23424.66954.86889	47132204830	550584	111	97217.71884.04188	11355457745	2285046	28	10
33	23429.38276.91719	47131654135	550695	109	97216.58306.61397	11357742791	2285022	24	**27**
10	23434.09593.45854	47131103331	550804	113	97215.44706.33584	11360027813	2284993	29	50
20	23438.80904.49185	47130552414	550917	109	97214.31083.20778	11362312806	2284966	27	40
30	23443.52210.01599	47130001388	551026	111	97213.17437.23006	11364597772	2284942	24	30
40	23448.23510.02987	47129450251	551137	112	97212.03768.40292	11366882714	2284913	29	20
50	23452.94804.53238	47128899002	551249	109	97210.90076.72665	11369167627	2284886	27	10
34	23457.66093.52240	47128347644	551358	113	97209.76362.20152	11371452513	2284861	25	**26**
10	23462.37376.99884	47127796173	551471	108	97208.62624.82778	11373737374	2284833	28	50
20	23467.08654.96057	47127244594	551579	113	97207.48864.60571	11376022207	2284807	26	40
30	23471.79927.40651	47126692902	551692	111	97206.35081.53557	11378307014	2284780	27	30
40	23476.51194.33553	47126141099	551803	109	97205.21275.61763	11380591794	2284753	27	20
50	23481.22455.74652	47125589187	551912	111	97204.07446.85216	11382876547	2284726	27	10
35	23485.93711.63839	47125037164	552023	112	97202.93595.23943	11385161273	2284701	25	**25**
10	23490.64962.01003	47124485029	552135	110	97201.79720.77969	11387445974	2284672	29	50
20	23495.36206.86032	47123932784	552245	111	97200.65823.47323	11389730646	2284646	26	40
30	23500.07446.18816	47123380428	552356	110	97199.51903.32031	11392015292	2284619	27	30
40	23504.78679.99244	47122827962	552466	112	97198.37960.32120	11394299911	2284593	26	20
50	23509.49908.27206	47122275384	552578	110	97197.23994.47616	11396584504	2284566	27	10
36	23514.21131.02590	47121722696	552688	111	97196.10005.78546	11398869070	2284539	27	**24**
10	23518.92348.25286	47121169897	552799	110	97194.95994.24937	11401153609	2284511	28	50
20	23523.63559.95183	47120616988	552909	112	97193.81959.86817	11403438120	2284487	24	40
30	23528.34766.12171	47120063967	553021	111	97192.67902.64210	11405722607	2284458	29	30
40	23533.05966.76138	47119510835	553132	109	97191.53822.57145	11408007065	2284431	27	20
50	23537.77161.86973	47118957594	553241	111	97190.39719.65649	11410291496	2284406	25	10
37	23542.48351.44567	47118404242	553352	112	97189.25593.89747	11412575902	2284378	28	**23**
10	23547.19535.48809	47117850778	553464	111	97188.11445.29467	11414860280	2284350	28	50
20	23551.90713.99587	47117297203	553575	109	97186.97273.84837	11417144630	2284326	24	40
30	23556.61886.96790	47116743519	553684	112	97185.83079.55881	11419428956	2284297	29	30
40	23561.33054.40309	47116189723	553796	110	97184.68862.42628	11421713253	2284271	26	20
50	23566.04216.30032	47115635817	553906	112	97183.54622.45104	11423997524	2284243	28	10
38	23570.75372.65849	47115081799	554018	109	97182.40359.63337	11426281767	2284218	25	**22**
10	23575.46523.47648	47114527672	554127	112	97181.26073.97352	11428565985	2284190	28	50
20	23580.17668.75320	47113973433	554239	110	97180.11765.47177	11430850175	2284163	27	40
30	23584.88808.48753	47113419084	554349	111	97178.97434.12839	11433134338	2284137	26	30
40	23589.59942.67837	47112864624	554460	112	97177.83079.94364	11435418475	2284109	28	20
50	23594.31071.32461	47112310052	554572	108	97176.68702.91780	11437702584	2284083	26	10
39	23599.02194.42513	47111755372	554680	114	97175.54303.05113	11439986667	2284056	27	**21**
10	23603.73311.97885	47111200578	554794	108	97174.39880.34390	11442270723	2284029	27	50
20	23608.44423.98463	47110645676	554902	112	97173.25434.79638	11444554752	2284002	27	40
30	23613.15530.44139	47110090662	555014	110	97172.10966.40884	11446838754	2283974	28	30
40	23617.86631.34801	47109535538	555124	112	97170.96475.18156	11449122728	2283949	25	20
50	23622.57726.70339	47108980302	555236	109	97169.81961.11479	11451406677	2283922	27	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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13	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	23627.28816.50641	47108424957	555345	113	97168.67424.20880	11453690599	2283893	29	**20**
10	23631.99900.75598	47107869499	555458	108	97167.52864.46388	11455974492	2283868	25	50
20	23636.70979.45097	47107313933	555566	113	97166.38281.88028	11458258360	2283841	27	40
30	23641.42052.59030	47106758254	555679	110	97165.23676.45827	11460542201	2283813	28	30
40	23646.13120.17284	47106202465	555789	110	97164.09048.19813	11462826014	2283787	26	20
50	23650.84182.19749	47105646566	555899	111	97162.94397.10012	11465109801	2283759	28	10
41	23655.55238.66315	47105090556	556010	112	97161.79723.16452	11467393560	2283733	26	**19**
10	23660.26289.56871	47104534434	556122	109	97160.65026.39159	11469677293	2283706	27	50
20	23664.97334.91305	47103978203	556231	112	97159.50306.78160	11471960999	2283679	27	40
30	23669.68374.69508	47103421860	556343	110	97158.35564.33482	11474244678	2283651	28	30
40	23674.39408.91368	47102865407	556453	110	97157.20799.05153	11476528329	2283626	25	20
50	23679.10437.56775	47102308844	556563	113	97156.06010.93198	11478811955	2283597	29	10
42	23683.81460.65619	47101752168	556676	108	97154.91199.97646	11481095552	2283571	26	**18**
10	23688.52478.17787	47101195384	556784	113	97153.76366.18523	11483379123	2283544	27	50
20	23693.23490.13171	47100638487	556897	109	97152.61509.55856	11485662667	2283517	27	40
30	23697.94496.51658	47100081481	557006	112	97151.46630.09672	11487946184	2283489	28	30
40	23702.65497.33139	47099524363	557118	109	97150.31727.79999	11490229673	2283464	25	20
50	23707.36492.57502	47098967136	557227	113	97149.16802.66862	11492513137	2283436	28	10
43	23712.07482.24638	47098409796	557340	109	97148.01854.70289	11494796573	2283408	28	**17**
10	23716.78466.34434	47097852347	557449	111	97146.86883.90308	11497079981	2283382	26	50
20	23721.49444.86781	47097294787	557560	112	97145.71890.26945	11499363363	2283355	27	40
30	23726.20417.81568	47096737115	557672	108	97144.56873.80227	11501646718	2283328	27	30
40	23730.91385.18683	47096179335	557780	114	97143.41834.50181	11503930046	2283300	28	20
50	23735.62346.98018	47095621441	557894	108	97142.26772.36835	11506213346	2283274	26	10
44	23740.33303.19459	47095063439	558002	112	97141.11687.40215	11508496620	2283247	27	**16**
10	23745.04253.82898	47094505325	558114	110	97139.96579.60348	11510779867	2283220	27	50
20	23749.75198.88223	47093947101	558224	111	97138.81448.97261	11513063087	2283191	29	40
30	23754.46138.35324	47093388766	558335	111	97137.66295.50983	11515346278	2283167	24	30
40	23759.17072.24090	47092830320	558446	111	97136.51119.21538	11517629445	2283138	29	20
50	23763.88000.54410	47092271763	558557	110	97135.35920.08955	11519912583	2283111	27	10
45	23768.58923.26173	47091713096	558667	110	97134.20698.13261	11522195694	2283084	27	**15**
10	23773.29840.39269	47091154319	558777	112	97133.05453.34483	11524478778	2283057	27	50
20	23778.00751.93588	47090595430	558889	111	97131.90185.72648	11526761835	2283031	26	40
30	23782.71657.89018	47090036430	559000	109	97130.74895.27782	11529044866	2283002	29	30
40	23787.42558.25448	47089477321	559109	112	97129.59581.99914	11531327868	2282976	26	20
50	23792.13453.02769	47088918100	559221	110	97128.44245.89070	11533610844	2282949	27	10
46	23796.84342.20869	47088358769	559331	111	97127.28886.95277	11535893793	2282922	27	**14**
10	23801.55225.79638	47087799327	559442	110	97126.13505.18562	11538176715	2282894	28	50
20	23806.26103.78965	47087239775	559552	112	97124.98100.58953	11540459609	2282867	27	40
30	23810.96976.18740	47086680111	559664	110	97123.82673.16477	11542742476	2282841	26	30
40	23815.67842.98851	47086120337	559774	111	97122.67222.91160	11545025317	2282812	29	20
50	23820.38704.19188	47085560452	559885	109	97121.51749.83031	11547308129	2282787	25	10
47	23825.09559.79640	47085000458	559994	113	97120.36253.92115	11549590916	2282759	28	**13**
10	23829.80409.80098	47084440351	560107	109	97119.20735.18440	11551873675	2282731	28	50
20	23834.51254.20449	47083880135	560216	112	97118.05193.62034	11554156406	2282705	26	40
30	23839.22093.00584	47083319807	560328	110	97116.89629.22923	11556439111	2282677	28	30
40	23843.92926.20391	47082759369	560438	110	97115.74042.01135	11558721788	2282650	27	20
50	23848.63753.79760	47082198821	560548	112	97114.58431.96697	11561004438	2282623	27	10
48	23853.34575.78581	47081638161	560660	109	97113.42799.09636	11563287061	2282596	27	**12**
10	23858.05392.16742	47081077392	560769	113	97112.27143.39979	11565569657	2282569	27	50
20	23862.76202.94134	47080516510	560882	108	97111.11464.87753	11567852226	2282541	28	40
30	23867.47008.10644	47079955520	560990	113	97109.95763.52986	11570134767	2282514	27	30
40	23872.17807.66164	47079394417	561103	109	97108.80039.35705	11572417281	2282488	26	20
50	23876.88601.60581	47078833205	561212	111	97107.64292.35936	11574699769	2282459	29	10
49	23881.59389.93786	47078271882	561323	111	97106.48522.53708	11576982228	2282433	26	**11**
10	23886.30172.65668	47077710448	561434	111	97105.32729.89047	11579264661	2282405	28	50
20	23891.00949.76116	47077148903	561545	110	97104.16914.41981	11581547066	2282379	26	40
30	23895.71721.25019	47076587248	561655	111	97103.01076.12536	11583829445	2282350	29	30
40	23900.42487.12267	47076025482	561766	111	97101.85215.00741	11586111795	2282324	26	20
50	23905.13247.37749	47075463605	561877	109	97100.69331.06622	11588394119	2282297	27	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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13	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	23909.84002.01354	47074901619	561986	113	97099.53424.30206	11590676416	2282269	28	**10**
10	23914.54751.02973	47074339520	562099	109	97098.37494.71521	11592958685	2282242	27	50
20	23919.25494.42493	47073777312	562208	111	97097.21542.30594	11595240927	2282215	27	40
30	23923.96232.19805	47073214993	562319	111	97096.05567.07452	11597523142	2282187	28	30
40	23928.66964.34798	47072652563	562430	110	97094.89569.02123	11599805329	2282160	27	20
50	23933.37690.87361	47072090023	562540	111	97093.73548.14634	11602087489	2282134	26	10
51	23938.08411.77384	47071527372	562651	111	97092.57504.45011	11604369623	2282105	29	**9**
10	23942.79127.04756	47070964610	562762	110	97091.41437.93283	11606651728	2282079	26	50
20	23947.49836.69366	47070401738	562872	111	97090.25348.59476	11608933807	2282050	29	40
30	23952.20540.71104	47069838755	562983	111	97089.09236.43619	11611215857	2282025	25	30
40	23956.91239.09859	47069275661	563094	110	97087.93101.45737	11613497882	2281996	29	20
50	23961.61931.85520	47068712457	563204	111	97086.76943.65859	11615779878	2281969	27	10
52	23966.32618.97977	47068149142	563315	110	97085.60763.04012	11618061847	2281942	27	**8**
10	23971.03300.47119	47067585717	563425	111	97084.44559.60223	11620343789	2281915	27	50
20	23975.73976.32836	47067022181	563536	112	97083.28333.34519	11622625704	2281887	28	40
30	23980.44646.55017	47066458533	563648	108	97082.12084.26928	11624907591	2281860	27	30
40	23985.15311.13550	47065894777	563756	113	97080.95812.37477	11627189451	2281833	27	20
50	23989.85970.08327	47065330908	563869	109	97079.79517.66193	11629471284	2281805	28	10
53	23994.56623.39235	47064766930	563978	111	97078.63200.13104	11631753089	2281777	28	**7**
10	23999.27271.06165	47064202841	564089	111	97077.46859.78238	11634034866	2281752	25	50
20	24003.97913.09006	47063638641	564200	111	97076.30496.61620	11636316618	2281723	29	40
30	24008.68549.47647	47063074330	564311	110	97075.14110.63279	11638598341	2281696	27	30
40	24013.39180.21977	47062509909	564421	110	97073.97701.83242	11640880037	2281668	28	20
50	24018.09805.31886	47061945378	564531	112	97072.81270.21537	11643161705	2281641	27	10
54	24022.80424.77264	47061380735	564643	110	97071.64815.78191	11645443346	2281614	27	**6**
10	24027.51038.57999	47060815982	564753	110	97070.48338.53231	11647724960	2281587	27	50
20	24032.21646.73981	47060251119	564863	112	97069.31838.46684	11650006547	2281559	28	40
30	24036.92249.25100	47059686144	564975	109	97068.15315.58578	11652288106	2281531	28	30
40	24041.62846.11244	47059121060	565084	112	97066.98769.88941	11654569637	2281505	26	20
50	24046.33437.32304	47058555864	565196	110	97065.82201.37799	11656851142	2281477	28	10
55	24051.04022.88168	47057990558	565306	110	97064.65610.05180	11659132619	2281449	28	**5**
10	24055.74602.78726	47057425142	565416	111	97063.48995.91112	11661414068	2281422	27	50
20	24060.45177.03868	47056859615	565527	112	97062.32358.95622	11663695490	2281394	28	40
30	24065.15745.63483	47056293976	565639	109	97061.15699.18738	11665976884	2281368	26	30
40	24069.86308.57459	47055728228	565748	110	97059.99016.60486	11668258252	2281340	28	20
50	24074.56865.85687	47055162370	565858	113	97058.82311.20894	11670539592	2281312	28	10
56	24079.27417.48057	47054596399	565971	108	97057.65582.99990	11672820904	2281285	27	**4**
10	24083.97963.44456	47054030320	566079	113	97056.48831.97801	11675102189	2281258	27	50
20	24088.68503.74776	47053464128	566192	109	97055.32058.14354	11677383447	2281229	29	40
30	24093.39038.38904	47052897827	566301	111	97054.15261.49678	11679664676	2281203	26	30
40	24098.09567.36731	47052331415	566412	110	97052.98442.03799	11681945879	2281176	27	20
50	24102.80090.68146	47051764893	566522	112	97051.81599.76744	11684227055	2281147	29	10
57	24107.50608.33039	47051198259	566634	110	97050.64734.68542	11686508202	2281120	27	**3**
10	24112.21120.31298	47050631515	566744	110	97049.47846.79220	11688789322	2281093	27	50
20	24116.91626.62813	47050064661	566854	110	97048.30936.08805	11691070415	2281065	28	40
30	24121.62127.27474	47049497697	566964	113	97047.14002.57325	11693351480	2281038	27	30
40	24126.32622.25171	47048930620	567077	108	97045.97046.24807	11695632518	2281010	28	20
50	24131.03111.55791	47048363435	567185	113	97044.80067.11279	11697913528	2280983	27	10
58	24135.73595.19226	47047796137	567298	108	97043.63065.16768	11700194511	2280955	28	**2**
10	24140.44073.15363	47047228731	567406	113	97042.46040.41302	11702475466	2280928	27	50
20	24145.14545.44094	47046661212	567519	109	97041.28992.84908	11704756394	2280900	28	40
30	24149.85012.05306	47046093584	567628	111	97040.11922.47614	11707037294	2280873	27	30
40	24154.55472.98890	47045525845	567739	111	97038.94829.29447	11709318167	2280845	28	20
50	24159.25928.24735	47044957995	567850	110	97037.77713.30435	11711599012	2280818	27	10
59	24163.96377.82730	47044390035	567960	110	97036.60574.50605	11713879830	2280790	28	**1**
10	24168.66821.72765	47043821965	568070	112	97035.43412.89985	11716160620	2280763	27	50
20	24173.37259.94730	47043253783	568182	110	97034.26228.48602	11718441383	2280734	29	40
30	24178.07692.48513	47042685491	568292	111	97033.09021.26485	11720722117	2280709	25	30
40	24182.78119.34004	47042117088	568403	109	97031.91791.23659	11723002826	2280679	30	20
50	24187.48540.51092	47041548576	568512	112	97030.74538.40154	11725283505	2280653	26	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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14	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	24192.18955.99668	47040979952	568624	111	97029.57262.75996	11727564158	2280624	29	**60**
10	24196.89365.79620	47040411217	568735	109	97028.39964.31214	11729844782	2280598	26	50
20	24201.59769.90837	47039842373	568844	111	97027.22643.05834	11732125380	2280569	29	40
30	24206.30168.33210	47039273418	568955	112	97026.05298.99885	11734405949	2280543	26	30
40	24211.00561.06628	47038704351	569067	109	97024.87932.13393	11736686492	2280514	29	20
50	24215.70948.10979	47038135175	569176	111	97023.70542.46387	11738967006	2280487	27	10
1	24220.41329.46154	47037565888	569287	110	97022.53129.98894	11741247493	2280460	27	**59**
10	24225.11705.12042	47036996491	569397	112	97021.35694.70941	11743527953	2280431	29	50
20	24229.82075.08533	47036426982	569509	109	97020.18236.62557	11745808384	2280404	27	40
30	24234.52439.35515	47035857364	569618	111	97019.00755.73769	11748088788	2280377	27	30
40	24239.22797.92879	47035287635	569729	112	97017.83252.04604	11750369165	2280349	28	20
50	24243.93150.80514	47034717794	569841	109	97016.65725.55090	11752649514	2280321	28	10
2	24248.63497.98308	47034147844	569950	110	97015.48176.25255	11754929835	2280293	28	**58**
10	24253.33839.46152	47033577784	570060	112	97014.30604.15127	11757210128	2280267	26	50
20	24258.04175.23936	47033007612	570172	110	97013.13009.24732	11759490395	2280238	29	40
30	24262.74505.31548	47032437330	570282	111	97011.95391.54099	11761770633	2280211	27	30
40	24267.44829.68878	47031866937	570393	110	97010.77751.03255	11764050844	2280183	28	20
50	24272.15148.35815	47031296434	570503	110	97009.60087.72228	11766331027	2280155	28	10
3	24276.85461.32249	47030725821	570613	111	97008.42401.61046	11768611182	2280128	27	**57**
10	24281.55768.58070	47030155097	570724	112	97007.24692.69736	11770891310	2280100	28	50
20	24286.26070.13167	47029584261	570836	108	97006.06960.98326	11773171410	2280073	27	40
30	24290.96365.97428	47029013317	570944	113	97004.89206.46843	11775451483	2280044	29	30
40	24295.66656.10745	47028442260	571057	108	97003.71429.15316	11777731527	2280018	26	20
50	24300.36940.53005	47027871095	571165	113	97002.53629.03771	11780011545	2279988	30	10
4	24305.07219.24100	47027299817	571278	109	97001.35806.12238	11782291533	2279963	25	**56**
10	24309.77492.23917	47026728430	571387	111	97000.17960.40742	11784571496	2279933	30	50
20	24314.47759.52347	47026156932	571498	110	96999.00091.89313	11786851429	2279907	26	40
30	24319.18021.09279	47025585324	571608	112	96997.82200.57977	11789131336	2279878	29	30
40	24323.88276.94603	47025013604	571720	109	96996.64286.46763	11791411214	2279851	27	20
50	24328.58527.08207	47024441775	571829	111	96995.46349.55698	11793691065	2279824	27	10
5	24333.28771.49982	47023869835	571940	110	96994.28389.84809	11795970889	2279794	30	**55**
10	24337.99010.19817	47023297785	572050	112	96993.10407.34126	11798250683	2279769	25	50
20	24342.69243.17602	47022725623	572162	110	96991.92402.03674	11800530452	2279739	30	40
30	24347.39470.43225	47022153351	572272	109	96990.74373.93483	11802810191	2279713	26	30
40	24352.09691.96576	47021580970	572381	112	96989.56323.03579	11805089904	2279684	29	20
50	24356.79907.77546	47021008477	572493	111	96988.38249.33991	11807369588	2279656	28	10
6	24361.50117.86023	47020435873	572604	109	96987.20152.84747	11809649244	2279630	26	**54**
10	24366.20322.21896	47019863160	572713	112	96986.02033.55873	11811928874	2279601	29	50
20	24370.90520.85056	47019290335	572825	109	96984.83891.47398	11814208475	2279573	28	40
30	24375.60713.75391	47018717401	572934	111	96983.65726.59350	11816488048	2279546	27	30
40	24380.30900.92792	47018144356	573045	112	96982.47538.91756	11818767594	2279517	29	20
50	24385.01082.37148	47017571199	573157	108	96981.29328.44645	11821047111	2279491	26	10
7	24389.71258.08347	47016997934	573265	113	96980.11095.18043	11823326602	2279462	29	**53**
10	24394.41428.06281	47016424556	573378	109	96978.92839.11979	11825606064	2279435	27	50
20	24399.11592.30837	47015851069	573487	110	96977.74560.26480	11827885499	2279406	29	40
30	24403.81750.81906	47015277472	573597	112	96976.56258.61575	11830164905	2279379	27	30
40	24408.51903.59378	47014703763	573709	110	96975.37934.17291	11832444284	2279351	28	20
50	24413.22050.63141	47014129944	573819	110	96974.19586.93656	11834723635	2279323	28	10
8	24417.92191.93085	47013556015	573929	111	96973.01216.90698	11837002958	2279296	27	**52**
10	24422.62327.49100	47012981975	574040	110	96971.82824.08444	11839282254	2279268	28	50
20	24427.32457.31075	47012407825	574150	111	96970.64408.46922	11841561522	2279239	29	40
30	24432.02581.38900	47011833564	574261	111	96969.45970.06161	11843840761	2279212	27	30
40	24436.72699.72464	47011259192	574372	109	96968.27508.86188	11846119973	2279184	28	20
50	24441.42812.31656	47010684711	574481	112	96967.09024.87031	11848399157	2279157	27	10
9	24446.12919.16367	47010110118	574593	110	96965.90518.08717	11850678314	2279127	30	**51**
10	24450.83020.26485	47009535415	574703	110	96964.71988.51276	11852957441	2279102	25	50
20	24455.53115.61900	47008960602	574813	110	96963.53436.14733	11855236543	2279072	30	40
30	24460.23205.22502	47008385679	574923	112	96962.34860.99118	11857515615	2279045	27	30
40	24464.93289.08181	47007810644	575035	110	96961.16263.04458	11859794660	2279016	29	20
50	24469.63367.18825	47007235499	575145	110	96959.97642.30782	11862073676	2278990	26	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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14	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	24474.33439.54324	47006660244	575255	111	96958.78998.78116	11864352666	2278961	29	**50**
10	24479.03506.14568	47006084878	575366	110	96957.60332.46489	11866631627	2278933	28	50
20	24483.73566.99446	47005509402	575476	111	96956.41643.35929	11868910560	2278905	28	40
30	24488.43622.08848	47004933815	575587	111	96955.22931.46464	11871189465	2278878	27	30
40	24493.13671.42663	47004358117	575698	108	96954.04196.78121	11873468343	2278850	28	20
50	24497.83715.00780	47003782311	575806	114	96952.85439.30928	11875747193	2278821	29	10
11	24502.53752.83091	47003206391	575920	107	96951.66659.04914	11878026014	2278794	27	**49**
10	24507.23784.89482	47002630364	576027	113	96950.47856.00106	11880304808	2278765	29	50
20	24511.93811.19846	47002054224	576140	110	96949.29030.16533	11882583573	2278739	26	40
30	24516.63831.74070	47001477974	576250	109	96948.10181.54221	11884862312	2278709	30	30
40	24521.33846.52044	47000901615	576359	112	96946.91310.13200	11887141021	2278683	26	20
50	24526.03855.53659	47000325144	576471	111	96945.72415.93496	11889419704	2278653	30	10
12	24530.73858.78803	46999748562	576582	108	96944.53498.95139	11891698357	2278627	26	**48**
10	24535.43856.27365	46999171872	576690	113	96943.34559.18155	11893976984	2278597	30	50
20	24540.13847.99237	46998595069	576803	109	96942.15596.62574	11896255581	2278571	26	40
30	24544.83833.94306	46998018157	576912	111	96940.96611.28422	11898534152	2278542	29	30
40	24549.53814.12463	46997441134	577023	111	96939.77603.15728	11900812694	2278514	28	20
50	24554.23788.53597	46996864000	577134	109	96938.58572.24520	11903091208	2278487	27	10
13	24558.93757.17597	46996286757	577243	112	96937.39518.54825	11905369695	2278458	29	**47**
10	24563.63720.04354	46995709402	577355	109	96936.20442.06672	11907648153	2278430	28	50
20	24568.33677.13756	46995131938	577464	112	96935.01342.80089	11909926583	2278402	28	40
30	24573.03628.45694	46994554362	577576	109	96933.82220.75104	11912204985	2278375	27	30
40	24577.73574.00056	46993976677	577685	111	96932.63075.91744	11914483360	2278346	29	20
50	24582.43513.76733	46993398881	577796	111	96931.43908.30038	11916761706	2278318	28	10
14	24587.13447.75614	46992820974	577907	110	96930.24717.90014	11919040024	2278290	28	**46**
10	24591.83375.96588	46992242957	578017	111	96929.05504.71700	11921318314	2278263	27	50
20	24596.53298.39545	46991664829	578128	109	96927.86268.75123	11923596577	2278234	29	40
30	24601.23215.04374	46991086592	578237	112	96926.67010.00312	11925874811	2278206	28	30
40	24605.93125.90966	46990508243	578349	110	96925.47728.47295	11928153017	2278178	28	20
50	24610.63030.99209	46989929784	578459	110	96924.28424.16100	11930431195	2278151	27	10
15	24615.32930.28993	46989351215	578569	111	96923.09097.06754	11932709346	2278121	30	**45**
10	24620.02823.80208	46988772535	578680	110	96921.89747.19287	11934987467	2278094	27	50
20	24624.72711.52743	46988193745	578790	110	96920.70374.53726	11937265561	2278067	27	40
30	24629.42593.46488	46987614845	578900	112	96919.50979.10098	11939543628	2278037	30	30
40	24634.12469.61333	46987035833	579012	109	96918.31560.88433	11941821665	2278010	27	20
50	24638.82339.97166	46986456712	579121	111	96917.12119.88758	11944099675	2277982	28	10
16	24643.52204.53878	46985877480	579232	111	96915.92656.11101	11946377657	2277953	29	**44**
10	24648.22063.31358	46985298137	579343	109	96914.73169.55491	11948655610	2277927	26	50
20	24652.91916.29495	46984718685	579452	112	96913.53660.21954	11950933537	2277896	31	40
30	24657.61763.48180	46984139121	579564	109	96912.34128.10521	11953211433	2277870	26	30
40	24662.31604.87301	46983559448	579673	112	96911.14573.21218	11955489303	2277841	29	20
50	24667.01440.46749	46982979663	579785	109	96909.94995.54074	11957767144	2277814	27	10
17	24671.71270.26412	46982399769	579894	111	96908.75395.09116	11960044958	2277784	30	**43**
10	24676.41094.26181	46981819764	580005	110	96907.55771.86374	11962322742	2277758	26	50
20	24681.10912.45945	46981239649	580115	111	96906.36125.85874	11964600500	2277728	30	40
30	24685.80724.85594	46980659423	580226	111	96905.16457.07646	11966878228	2277701	27	30
40	24690.50531.45017	46980079086	580337	109	96903.96765.51717	11969155929	2277672	29	20
50	24695.20332.24103	46979498640	580446	111	96902.77051.18116	11971433601	2277645	27	10
18	24699.90127.22743	46978918083	580557	111	96901.57314.06870	11973711246	2277617	28	**42**
10	24704.59916.40826	46978337415	580668	110	96900.37554.18007	11975988863	2277587	30	50
20	24709.29699.78241	46977756637	580778	110	96899.17771.51557	11978266450	2277561	26	40
30	24713.99477.34878	46977175749	580888	111	96897.97966.07546	11980544011	2277531	30	30
40	24718.69249.10627	46976594750	580999	110	96896.78137.86004	11982821542	2277504	27	20
50	24723.39015.05377	46976013641	581109	111	96895.58286.86958	11985099046	2277475	29	10
19	24728.08775.19018	46975432421	581220	110	96894.38413.10437	11987376521	2277448	27	**41**
10	24732.78529.51439	46974851091	581330	110	96893.18516.56468	11989653969	2277419	29	50
20	24737.48278.02530	46974269651	581440	111	96891.98597.25080	11991931388	2277391	28	40
30	24742.18020.72181	46973688100	581551	111	96890.78655.16301	11994208779	2277363	28	30
40	24746.87757.60281	46973106438	581662	109	96889.58690.30159	11996486142	2277334	29	20
50	24751.57488.66719	46972524667	581771	111	96888.38702.66683	11998763476	2277306	28	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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14	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	24756.27213.91386	46971942785	581882	111	96887.18692.25901	12001040782	2277279	27	**40**
10	24760.96933.34171	46971360792	581993	109	96885.98659.07840	12003318061	2277250	29	50
20	24765.66646.94963	46970778690	582102	112	96884.78603.12529	12005595311	2277221	29	40
30	24770.36354.73653	46970196476	582214	110	96883.58524.39997	12007872532	2277194	27	30
40	24775.06056.70129	46969614152	582324	109	96882.38422.90271	12010149726	2277165	29	20
50	24779.75752.84281	46969031719	582433	112	96881.18298.63380	12012426891	2277137	28	10
21	24784.45443.16000	46968449174	582545	110	96879.98151.59352	12014704028	2277109	28	**39**
10	24789.15127.65174	46967866519	582655	110	96878.77981.78215	12016981137	2277081	28	50
20	24793.84806.31693	46967283754	582765	111	96877.57789.19997	12019258218	2277051	30	40
30	24798.54479.15447	46966700878	582876	110	96876.37573.84728	12021535269	2277025	26	30
40	24803.24146.16325	46966117892	582986	111	96875.17335.72434	12023812294	2276996	29	20
50	24807.93807.34217	46965534795	583097	109	96873.97074.83144	12026089290	2276967	29	10
22	24812.63462.69012	46964951589	583206	112	96872.76791.16887	12028366257	2276939	28	**38**
10	24817.33112.20601	46964368271	583318	109	96871.56484.73691	12030643196	2276912	27	50
20	24822.02755.88872	46963784844	583427	111	96870.36155.53583	12032920108	2276882	30	40
30	24826.72393.73716	46963201306	583538	110	96869.15803.56593	12035196990	2276854	28	30
40	24831.42025.75022	46962617658	583648	112	96867.95428.82749	12037473844	2276827	27	20
50	24836.11651.92680	46962033898	583760	108	96866.75031.32078	12039750671	2276797	30	10
23	24840.81272.26578	46961450030	583868	112	96865.54611.04610	12042027468	2276770	27	**37**
10	24845.50886.76608	46960866050	583980	110	96864.34168.00372	12044304238	2276741	29	50
20	24850.20495.42658	46960281960	584090	110	96863.13702.19393	12046580979	2276713	28	40
30	24854.90098.24618	46959697760	584200	111	96861.93213.61701	12048857692	2276685	28	30
40	24859.59695.22378	46959113449	584311	110	96860.72702.27324	12051134377	2276655	30	20
50	24864.29286.35827	46958529028	584421	111	96859.52168.16292	12053411032	2276629	26	10
24	24868.98871.64855	46957944496	584532	109	96858.31611.28631	12055687661	2276599	30	**36**
10	24873.68451.09351	46957359855	584641	111	96857.11031.64371	12057964260	2276571	28	50
20	24878.38024.69206	46956775103	584752	111	96855.90429.23540	12060240831	2276544	27	40
30	24883.07592.44309	46956190240	584863	110	96854.69804.06165	12062517375	2276513	31	30
40	24887.77154.34549	46955605267	584973	110	96853.49156.12277	12064793888	2276487	26	20
50	24892.46710.39816	46955020184	585083	110	96852.28485.41902	12067070375	2276458	29	10
25	24897.16260.60000	46954434991	585193	112	96851.07791.95069	12069346833	2276429	29	**35**
10	24901.85804.94991	46953849686	585305	109	96849.87075.71807	12071623262	2276402	27	50
20	24906.55343.44677	46953264272	585414	110	96848.66336.72143	12073899664	2276372	30	40
30	24911.24876.08949	46952678748	585524	112	96847.45574.96107	12076176036	2276344	28	30
40	24915.94402.87697	46952093112	585636	109	96846.24790.43727	12078452380	2276316	28	20
50	24920.63923.80809	46951507367	585745	111	96845.03983.15031	12080728696	2276288	28	10
26	24925.33438.88176	46950921511	585856	111	96843.83153.10047	12083004984	2276258	30	**34**
10	24930.02948.09687	46950335544	585967	108	96842.62300.28805	12085281242	2276232	26	50
20	24934.72451.45231	46949749469	586075	113	96841.41424.71331	12087557474	2276201	31	40
30	24939.41948.94700	46949163281	586188	108	96840.20526.37656	12089833675	2276175	26	30
40	24944.11440.57981	46948576985	586296	113	96838.99605.27806	12092109850	2276145	30	20
50	24948.80926.34966	46947990576	586409	108	96837.78661.41811	12094385995	2276117	28	10
27	24953.50406.25542	46947404059	586517	111	96836.57694.79699	12096662112	2276089	28	**33**
10	24958.19880.29601	46946817431	586628	111	96835.36705.41498	12098938201	2276060	29	50
20	24962.89348.47032	46946230692	586739	110	96834.15693.27237	12101214261	2276031	29	40
30	24967.58810.77724	46945643843	586849	110	96832.94658.36945	12103490292	2276004	27	30
40	24972.28267.21567	46945056884	586959	111	96831.73600.70649	12105766296	2275975	29	20
50	24976.97717.78451	46944469814	587070	110	96830.52520.28378	12108042271	2275946	29	10
28	24981.67162.48265	46943882634	587180	110	96829.31417.10161	12110318217	2275918	28	**32**
10	24986.36601.30899	46943295344	587290	111	96828.10291.16026	12112594135	2275889	29	50
20	24991.06034.26243	46942707943	587401	110	96826.89142.46002	12114870024	2275861	28	40
30	24995.75461.34186	46942120432	587511	110	96825.67971.00117	12117145885	2275833	28	30
40	25000.44882.54618	46941532811	587621	110	96824.46776.78399	12119421718	2275804	29	20
50	25005.14297.87429	46940945080	587731	112	96823.25559.80877	12121697522	2275775	29	10
29	25009.83707.32509	46940357237	587843	109	96822.04320.07580	12123973297	2275747	28	**31**
10	25014.53110.89746	46939769285	587952	111	96820.83057.58536	12126249044	2275719	28	50
20	25019.22508.59031	46939181222	588063	109	96819.61772.33773	12128524763	2275690	29	40
30	25023.91900.40253	46938593050	588172	112	96818.40464.33320	12130800453	2275661	29	30
40	25028.61286.33303	46938004766	588284	110	96817.19133.57206	12133076114	2275633	28	20
50	25033.30666.38069	46937416372	588394	109	96815.97780.05459	12135351747	2275604	29	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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14	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	25038.00040.54441	46936827869	588503	112	96814.76403.78108	12137627351	2275577	27	**30**
10	25042.69408.82310	46936239254	588615	109	96813.55004.75180	12139902928	2275546	31	50
20	25047.38771.21564	46935650530	588724	111	96812.33582.96706	12142178474	2275520	26	40
30	25052.08127.72094	46935061695	588835	111	96811.12138.42712	12144453994	2275490	30	30
40	25056.77478.33789	46934472749	588946	109	96809.90671.13228	12146729484	2275461	29	20
50	25061.46823.06538	46933883694	589055	110	96808.69181.08283	12149004945	2275434	27	10
31	25066.16161.90232	46933294529	589165	112	96807.47668.27904	12151280379	2275404	30	**29**
10	25070.85494.84761	46932705252	589277	110	96806.26132.72121	12153555783	2275377	27	50
20	25075.54821.90013	46932115865	589387	109	96805.04574.40961	12155831160	2275347	30	40
30	25080.24143.05878	46931526369	589496	111	96803.82993.34454	12158106507	2275318	29	30
40	25084.93458.32247	46930936762	589607	111	96802.61389.52629	12160381825	2275292	26	20
50	25089.62767.69009	46930347044	589718	110	96801.39762.95512	12162657117	2275260	32	10
32	25094.32071.16053	46929757216	589828	109	96800.18113.63135	12164932377	2275234	26	**28**
10	25099.01368.73269	46929167279	589937	112	96798.96441.55524	12167207611	2275205	29	50
20	25103.70660.40548	46928577230	590049	109	96797.74746.72708	12169482816	2275175	30	40
30	25108.39946.17778	46927987072	590158	112	96796.53029.14717	12171757991	2275148	27	30
40	25113.09226.04850	46927396802	590270	108	96795.31288.81578	12174033139	2275118	30	20
50	25117.78500.01652	46926806424	590378	113	96794.09525.73321	12176308257	2275091	27	10
33	25122.47768.08076	46926215933	590491	108	96792.87739.89973	12178583348	2275061	30	**27**
10	25127.17030.24009	46925625334	590599	111	96791.65931.31564	12180858409	2275033	28	50
20	25131.86286.49343	46925034624	590710	110	96790.44099.98122	12183133442	2275004	29	40
30	25136.55536.83967	46924443804	590820	111	96789.22245.89676	12185408446	2274975	29	30
40	25141.24781.27771	46923852873	590931	111	96788.00369.06255	12187683421	2274948	27	20
50	25145.94019.80644	46923261831	591042	108	96786.78469.47886	12189958369	2274917	31	10
34	25150.63252.42475	46922670681	591150	112	96785.56547.14600	12192233286	2274891	26	**26**
10	25155.32479.13156	46922079419	591262	110	96784.34602.06423	12194508177	2274860	31	50
20	25160.01699.92575	46921488047	591372	111	96783.12634.23386	12196783037	2274833	27	40
30	25164.70914.80622	46920896564	591483	108	96781.90643.65516	12199057870	2274803	30	30
40	25169.40123.77186	46920304973	591591	112	96780.68630.32843	12201332673	2274775	28	20
50	25174.09326.82159	46919713270	591703	111	96779.46594.25395	12203607448	2274746	29	10
35	25178.78523.95429	46919121456	591814	108	96778.24535.43201	12205882194	2274718	28	**25**
10	25183.47715.16885	46918529534	591922	113	96777.02453.86289	12208156912	2274689	29	50
20	25188.16900.46419	46917937499	592035	108	96775.80349.54688	12210431601	2274659	30	40
30	25192.86079.83918	46917345356	592143	111	96774.58222.48428	12212706260	2274633	26	30
40	25197.55253.29274	46916753102	592254	110	96773.36072.67535	12214980893	2274602	31	20
50	25202.24420.82376	46916160738	592364	112	96772.13900.12040	12217255495	2274574	28	10
36	25206.93582.43114	46915568262	592476	108	96770.91704.81971	12219530069	2274545	29	**24**
10	25211.62738.11376	46914975678	592584	111	96769.69486.77357	12221804614	2274517	28	50
20	25216.31887.87054	46914382983	592695	111	96768.47245.98226	12224079131	2274488	29	40
30	25221.01031.70037	46913790177	592806	110	96767.24982.44607	12226353619	2274459	29	30
40	25225.70169.60214	46913197261	592916	109	96766.02696.16529	12228628078	2274430	29	20
50	25230.39301.57475	46912604236	593025	112	96764.80387.14021	12230902508	2274402	28	10
37	25235.08427.61711	46912011099	593137	110	96763.58055.37111	12233176910	2274372	30	**23**
10	25239.77547.72810	46911417852	593247	109	96762.35700.85829	12235451282	2274345	27	50
20	25244.46661.90662	46910824496	593356	111	96761.13323.60202	12237725627	2274315	30	40
30	25249.15770.15158	46910231029	593467	111	96759.90923.60260	12239999942	2274287	28	30
40	25253.84872.46187	46909637451	593578	109	96758.68500.86031	12242274229	2274257	30	20
50	25258.53968.83638	46909043764	593687	112	96757.46055.37545	12244548486	2274230	27	10
38	25263.23059.27402	46908449965	593799	108	96756.23587.14829	12246822716	2274200	30	**22**
10	25267.92143.77367	46907856058	593907	111	96755.01096.17913	12249096916	2274171	29	50
20	25272.61222.33425	46907262040	594018	112	96753.78582.46826	12251371087	2274142	29	40
30	25277.30294.95465	46906667910	594130	108	96752.56046.01597	12253645229	2274115	27	30
40	25281.99361.63375	46906073672	594238	111	96751.33486.82253	12255919344	2274085	30	20
50	25286.68422.37047	46905479323	594349	110	96750.10904.88824	12258193429	2274056	29	10
39	25291.37477.16370	46904884864	594459	112	96748.88300.21339	12260467485	2274027	29	**21**
10	25296.06526.01234	46904290293	594571	108	96747.65672.79827	12262741512	2273999	28	50
20	25300.75568.91527	46903695614	594679	111	96746.43022.64316	12265015511	2273969	30	40
30	25305.44605.87141	46903100824	594790	110	96745.20349.74836	12267289480	2273942	27	30
40	25310.13636.87965	46902505924	594900	111	96743.97654.11414	12269563422	2273911	31	20
50	25314.82661.93889	46901910913	595011	110	96742.74935.74081	12271837333	2273884	27	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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14	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	25319.51681.04802	46901315792	595121	110	96741.52194.62864	12274111217	2273854	30	**20**
10	25324.20694.20594	46900720561	595231	110	96740.29430.77793	12276385071	2273826	28	50
20	25328.89701.41155	46900125220	595341	111	96739.06644.18896	12278658897	2273796	30	40
30	25333.58702.66375	46899529768	595452	110	96737.83834.86203	12280932693	2273769	27	30
40	25338.27697.96143	46898934206	595562	109	96736.61002.79741	12283206462	2273738	31	20
50	25342.96687.30349	46898338535	595671	112	96735.38147.99541	12285480200	2273710	28	10
41	25347.65670.68884	46897742752	595783	109	96734.15270.45631	12287753910	2273681	29	**19**
10	25352.34648.11636	46897146860	595892	111	96732.92370.18040	12290027591	2273653	28	50
20	25357.03619.58496	46896550857	596003	110	96731.69447.16796	12292301244	2273623	30	40
30	25361.72585.09353	46895954744	596113	110	96730.46501.41929	12294574867	2273594	29	30
40	25366.41544.64097	46895358521	596223	110	96729.23532.93468	12296848461	2273566	28	20
50	25371.10498.22618	46894762188	596333	111	96728.00541.71441	12299122027	2273537	29	10
42	25375.79445.84806	46894165744	596444	110	96726.77527.75877	12301395564	2273508	29	**18**
10	25380.48387.50550	46893569190	596554	110	96725.54491.06805	12303669072	2273478	30	50
20	25385.17323.19740	46892972526	596664	110	96724.31431.64255	12305942550	2273451	27	40
30	25389.86252.92266	46892375752	596774	111	96723.08349.48254	12308216001	2273420	31	30
40	25394.55176.68018	46891778867	596885	109	96721.85244.58833	12310489421	2273392	28	20
50	25399.24094.46885	46891181873	596994	111	96720.62116.96020	12312762813	2273364	28	10
43	25403.93006.28758	46890584768	597105	110	96719.38966.59843	12315036177	2273333	31	**17**
10	25408.61912.13526	46889987553	597215	111	96718.15793.50333	12317309510	2273306	27	50
20	25413.30812.01079	46889390227	597326	109	96716.92597.67517	12319582816	2273277	29	40
30	25417.99705.91306	46888792792	597435	111	96715.69379.11424	12321856093	2273246	31	30
40	25422.68593.84098	46888195246	597546	110	96714.46137.82085	12324129339	2273219	27	20
50	25427.37475.79344	46887597590	597656	110	96713.22873.79527	12326402558	2273189	30	10
44	25432.06351.76934	46886999824	597766	111	96711.99587.03780	12328675747	2273161	28	**16**
10	25436.75221.76758	46886401947	597877	109	96710.76277.54872	12330948908	2273131	30	50
20	25441.44085.78705	46885803961	597986	111	96709.52945.32833	12333222039	2273102	29	40
30	25446.12943.82666	46885205864	598097	109	96708.29590.37692	12335495141	2273074	28	30
40	25450.81795.88530	46884607658	598206	112	96707.06212.69477	12337768215	2273044	30	20
50	25455.50641.96188	46884009340	598318	110	96705.82812.28218	12340041259	2273016	28	10
45	25460.19482.05528	46883410912	598428	109	96704.59389.13943	12342314275	2272986	30	**15**
10	25464.88316.16440	46882812375	598537	110	96703.35943.26682	12344587261	2272957	29	50
20	25469.57144.28815	46882213728	598647	112	96702.12474.66464	12346860218	2272929	28	40
30	25474.25966.42543	46881614969	598759	109	96700.88983.33317	12349133147	2272899	30	30
40	25478.94782.57512	46881016101	598868	110	96699.65469.27271	12351406046	2272871	28	20
50	25483.63592.73613	46880417123	598978	111	96698.41932.48354	12353678917	2272841	30	10
46	25488.32396.90736	46879818034	599089	109	96697.18372.96596	12355951758	2272812	29	**14**
10	25493.01195.08770	46879218836	599198	112	96695.94790.72026	12358224570	2272783	29	50
20	25497.69987.27606	46878619526	599310	108	96694.71185.74673	12360497353	2272754	29	40
30	25502.38773.47132	46878020108	599418	112	96693.47558.04566	12362770107	2272726	28	30
40	25507.07553.67240	46877420578	599530	109	96692.23907.61733	12365042833	2272695	31	20
50	25511.76327.87818	46876820939	599639	111	96691.00234.46205	12367315528	2272668	27	10
47	25516.45096.08757	46876221189	599750	110	96689.76538.58009	12369588196	2272637	31	**13**
10	25521.13858.29946	46875621329	599860	109	96688.52819.97176	12371860833	2272609	28	50
20	25525.82614.51275	46875021360	599969	112	96687.29078.63734	12374133442	2272580	29	40
30	25530.51364.72635	46874421279	600081	110	96686.05314.57712	12376406022	2272550	30	30
40	25535.20108.93914	46873821088	600191	108	96684.81527.79140	12378678572	2272522	28	20
50	25539.88847.15002	46873220789	600299	113	96683.57718.28046	12380951094	2272493	29	10
48	25544.57579.35791	46872620377	600412	108	96682.33886.04459	12383223587	2272462	31	**12**
10	25549.26305.56168	46872019857	600520	112	96681.10031.08410	12385496049	2272435	27	50
20	25553.95025.76025	46871419225	600632	108	96679.86153.39926	12387768484	2272405	30	40
30	25558.63739.95250	46870818485	600740	112	96678.62252.99037	12390040889	2272376	29	30
40	25563.32448.13735	46870217633	600852	110	96677.38329.85772	12392313265	2272347	29	20
50	25568.01150.31368	46869616671	600962	109	96676.14384.00160	12394585612	2272317	30	10
49	25572.69846.48039	46869015600	601071	112	96674.90415.42231	12396857929	2272289	28	**11**
10	25577.38536.63639	46868414417	601183	108	96673.66424.12013	12399130218	2272260	29	50
20	25582.07220.78056	46867813126	601291	111	96672.42410.09535	12401402478	2272230	30	40
30	25586.75898.91182	46867211724	601402	111	96671.18373.34827	12403674708	2272200	30	30
40	25591.44571.02906	46866610211	601513	109	96669.94313.87919	12405946908	2272173	27	20
50	25596.13237.13117	46866008589	601622	111	96668.70231.68838	12408219081	2272143	30	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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14	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	25600.81897.21706	46865406856	601733	110	96667.46126.77614	12410491224	2272113	30	**10**
10	25605.50551.28562	46864805013	601843	110	96666.21999.14277	12412763337	2272085	28	50
20	25610.19199.33575	46864203060	601953	110	96664.97848.78855	12415035422	2272055	30	40
30	25614.87841.36635	46863600997	602063	110	96663.73675.71378	12417307477	2272026	29	30
40	25619.56477.37632	46862998824	602173	110	96662.49479.91875	12419579503	2271997	29	20
50	25624.25107.36456	46862396541	602283	112	96661.25261.40375	12421851500	2271968	29	10
51	25628.93731.32997	46861794146	602395	107	96660.01020.16907	12424123468	2271938	30	**9**
10	25633.62349.27143	46861191644	602502	113	96658.76756.21501	12426395406	2271909	29	50
20	25638.30961.18787	46860589029	602615	109	96657.52469.54186	12428667315	2271881	28	40
30	25642.99567.07816	46859986305	602724	110	96656.28160.14990	12430939196	2271850	31	30
40	25647.68166.94121	46859383471	602834	110	96655.03828.03944	12433211046	2271822	28	20
50	25652.36760.77592	46858780527	602944	111	96653.79473.21076	12435482868	2271793	29	10
52	25657.05348.58119	46858177472	603055	109	96652.55095.66415	12437754661	2271762	31	**8**
10	25661.73930.35591	46857574308	603164	111	96651.30695.39992	12440026423	2271735	27	50
20	25666.42506.09899	46856971033	603275	110	96650.06272.41834	12442298158	2271704	31	40
30	25671.11075.80932	46856367648	603385	109	96648.81826.71972	12444569862	2271676	28	30
40	25675.79639.48580	46855764154	603494	112	96647.57358.30434	12446841538	2271645	31	20
50	25680.48197.12734	46855160548	603606	109	96646.32867.17251	12449113183	2271618	27	10
53	25685.16748.73282	46854556833	603715	111	96645.08353.32450	12451384801	2271588	30	**7**
10	25689.85294.30115	46853953007	603826	109	96643.83816.76061	12453656389	2271557	31	50
20	25694.53833.83122	46853349072	603935	110	96642.59257.48115	12455927946	2271530	27	40
30	25699.22367.32194	46852745027	604045	112	96641.34675.48639	12458199476	2271500	30	30
40	25703.90894.77221	46852140870	604157	108	96640.10070.77663	12460470976	2271470	30	20
50	25708.59416.18091	46851536605	604265	111	96638.85443.35217	12462742446	2271442	28	10
54	25713.27931.54696	46850932229	604376	110	96637.60793.21329	12465013888	2271411	31	**6**
10	25717.96440.86925	46850327743	604486	111	96636.36120.36030	12467285299	2271383	28	50
20	25722.64944.14668	46849723146	604597	109	96635.11424.79348	12469556682	2271354	29	40
30	25727.33441.37814	46849118440	604706	110	96633.86706.51312	12471828036	2271323	31	30
40	25732.01932.56254	46848513624	604816	111	96632.61965.51953	12474099359	2271295	28	20
50	25736.70417.69878	46847908697	604927	109	96631.37201.81299	12476370654	2271265	30	10
55	25741.38896.78575	46847303661	605036	112	96630.12415.39380	12478641919	2271237	28	**5**
10	25746.07369.82236	46846698513	605148	108	96628.87606.26224	12480913156	2271206	31	50
20	25750.75836.80749	46846093257	605256	111	96627.62774.41862	12483184362	2271178	28	40
30	25755.44297.74006	46845487890	605367	111	96626.37919.86322	12485455540	2271147	31	30
40	25760.12752.61896	46844882412	605478	108	96625.13042.59635	12487726687	2271120	27	20
50	25764.81201.44308	46844276826	605586	112	96623.88142.61828	12489997807	2271088	32	10
56	25769.49644.21134	46843671128	605698	110	96622.63219.92933	12492268895	2271061	27	**4**
10	25774.18080.92262	46843065320	605808	109	96621.38274.52977	12494539956	2271030	31	50
20	25778.86511.57582	46842459403	605917	110	96620.13306.41991	12496810986	2271001	29	40
30	25783.54936.16985	46841853376	606027	112	96618.88315.60004	12499081987	2270972	29	30
40	25788.23354.70361	46841247237	606139	108	96617.63302.07045	12501352959	2270943	29	20
50	25792.91767.17598	46840640990	606247	111	96616.38265.83143	12503623902	2270912	31	10
57	25797.60173.58588	46840034632	606358	110	96615.13206.88329	12505894814	2270885	27	**3**
10	25802.28573.93220	46839428164	606468	110	96613.88125.22630	12508165699	2270853	32	50
20	25806.96968.21384	46838821586	606578	111	96612.63020.86078	12510436552	2270826	27	40
30	25811.65356.42970	46838214897	606689	109	96611.37893.78700	12512707378	2270795	31	30
40	25816.33738.57867	46837608099	606798	110	96610.12744.00527	12514978173	2270765	30	20
50	25821.02114.65966	46837001191	606908	111	96608.87571.51589	12517248938	2270738	27	10
58	25825.70484.67157	46836394172	607019	109	96607.62376.31913	12519519676	2270707	31	**2**
10	25830.38848.61329	46835787044	607128	111	96606.37158.41530	12521790383	2270677	30	50
20	25835.07206.48373	46835179805	607239	110	96605.11917.80470	12524061060	2270649	28	40
30	25839.75558.28178	46834572456	607349	109	96603.86654.48761	12526331709	2270618	31	30
40	25844.43904.00634	46833964998	607458	112	96602.61368.46434	12528602327	2270590	28	20
50	25849.12243.65632	46833357428	607570	108	96601.36059.73517	12530872917	2270560	30	10
59	25853.80577.23060	46832749750	607678	111	96600.10728.30040	12533143477	2270531	29	**1**
10	25858.48904.72810	46832141961	607789	111	96598.85374.16032	12535414008	2270500	31	50
20	25863.17226.14771	46831534061	607900	109	96597.59997.31524	12537684508	2270473	27	40
30	25867.85541.48832	46830926052	608009	110	96596.34597.76543	12539954981	2270441	32	30
40	25872.53850.74884	46830317933	608119	110	96595.09175.51121	12542225422	2270413	28	20
50	25877.22153.92817	46829709704	608229	111	96593.83730.55286	12544495835	2270383	30	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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15	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	25881.90451.02521	46829101364	608340	109	96592.58262.89068	12546766218	2270353	30	**60**
10	25886.58742.03885	46828492915	608449	111	96591.32772.52497	12549036571	2270325	28	50
20	25891.27026.96800	46827884355	608560	110	96590.07259.45601	12551306896	2270295	30	40
30	25895.95305.81155	46827275685	608670	109	96588.81723.68410	12553577191	2270264	31	30
40	25900.63578.56840	46826666906	608779	111	96587.56165.20955	12555847455	2270236	28	20
50	25905.31845.23746	46826058016	608890	110	96586.30584.03264	12558117691	2270207	29	10
1	25910.00105.81762	46825449016	609000	110	96585.04980.15366	12560387898	2270176	31	**59**
10	25914.68360.30778	46824839906	609110	109	96583.79353.57292	12562658074	2270147	29	50
20	25919.36608.70684	46824230687	609219	112	96582.53704.29071	12564928221	2270117	30	40
30	25924.04851.01371	46823621356	609331	109	96581.28032.30733	12567198338	2270089	28	30
40	25928.73087.22727	46823011916	609440	109	96580.02337.62306	12569468427	2270058	31	20
50	25933.41317.34643	46822402367	609549	112	96578.76620.23821	12571738485	2270029	29	10
2	25938.09541.37010	46821792706	609661	110	96577.50880.15307	12574008514	2269999	30	**58**
10	25942.77759.29716	46821182935	609771	108	96576.25117.36794	12576278513	2269970	29	50
20	25947.45971.12651	46820573056	609879	112	96574.99331.88311	12578548483	2269940	30	40
30	25952.14176.85707	46819963065	609991	109	96573.73523.69888	12580818423	2269911	29	30
40	25956.82376.48772	46819352965	610100	110	96572.47692.81554	12583088334	2269881	30	20
50	25961.50570.01737	46818742755	610210	111	96571.21839.23339	12585358215	2269852	29	10
3	25966.18757.44492	46818132434	610321	110	96569.95962.95272	12587628067	2269821	31	**57**
10	25970.86938.76926	46817522003	610431	109	96568.70063.97384	12589897888	2269793	28	50
20	25975.55113.98929	46816911463	610540	111	96567.44142.29703	12592167681	2269762	31	40
30	25980.23283.10392	46816300812	610651	109	96566.18197.92260	12594437443	2269734	28	30
40	25984.91446.11204	46815690052	610760	111	96564.92230.85083	12596707177	2269703	31	20
50	25989.59603.01256	46815079181	610871	109	96563.66241.08203	12598976880	2269673	30	10
4	25994.27753.80437	46814468201	610980	111	96562.40228.61650	12601246553	2269646	27	**56**
10	25998.95898.48638	46813857110	611091	110	96561.14193.45451	12603516199	2269614	32	50
20	26003.64037.05748	46813245909	611201	110	96559.88135.59638	12605785813	2269584	30	40
30	26008.32169.51657	46812634598	611311	110	96558.62055.04241	12608055397	2269557	27	30
40	26013.00295.86255	46812023177	611421	109	96557.35951.79287	12610324954	2269525	32	20
50	26017.68416.09432	46811411647	611530	112	96556.09825.84808	12612594479	2269496	29	10
5	26022.36530.21079	46810800005	611642	108	96554.83677.20833	12614863975	2269466	30	**55**
10	26027.04638.21084	46810188255	611750	111	96553.57505.87392	12617133441	2269438	28	50
20	26031.72740.09339	46809576394	611861	110	96552.31311.84513	12619402879	2269406	32	40
30	26036.40835.85733	46808964423	611971	111	96551.05095.12228	12621672285	2269378	28	30
40	26041.08925.50156	46808352341	612082	108	96549.78855.70565	12623941663	2269348	30	20
50	26045.77009.02497	46807740151	612190	111	96548.52593.59554	12626211011	2269318	30	10
6	26050.45086.42648	46807127850	612301	110	96547.26308.79225	12628480329	2269288	30	**54**
10	26055.13157.70498	46806515439	612411	110	96546.00001.29608	12630749617	2269259	29	50
20	26059.81222.85937	46805902918	612521	110	96544.73671.10732	12633018876	2269230	29	40
30	26064.49281.88855	46805290287	612631	111	96543.47318.22626	12635288106	2269198	32	30
40	26069.17334.79142	46804677545	612742	108	96542.20942.65322	12637557304	2269170	28	20
50	26073.85381.56687	46804064695	612850	112	96540.94544.38848	12639826474	2269140	30	10
7	26078.53422.21382	46803451733	612962	108	96539.68123.43234	12642095614	2269111	29	**53**
10	26083.21456.73115	46802838663	613070	112	96538.41679.78509	12644364725	2269079	32	50
20	26087.89485.11778	46802225481	613182	109	96537.15213.44705	12646633804	2269052	27	40
30	26092.57507.37259	46801612190	613291	110	96535.88724.41849	12648902856	2269021	31	30
40	26097.25523.49449	46800998789	613401	110	96534.62212.69972	12651171877	2268991	30	20
50	26101.93533.48238	46800385278	613511	110	96533.35678.29104	12653440868	2268961	30	10
8	26106.61537.33516	46799771657	613621	111	96532.09121.19275	12655709829	2268933	28	**52**
10	26111.29535.05173	46799157925	613732	108	96530.82541.40513	12657978762	2268901	32	50
20	26115.97526.63098	46798544085	613840	112	96529.55938.92850	12660247663	2268873	28	40
30	26120.65512.07183	46797930133	613952	109	96528.29313.76314	12662516536	2268843	30	30
40	26125.33491.37316	46797316072	614061	109	96527.02665.90935	12664785379	2268812	31	20
50	26130.01464.53388	46796701902	614170	112	96525.75995.36744	12667054191	2268783	29	10
9	26134.69431.55290	46796087620	614282	109	96524.49302.13770	12669322974	2268753	30	**51**
10	26139.37392.42910	46795473229	614391	111	96523.22586.22043	12671591727	2268724	29	50
20	26144.05347.16139	46794858727	614502	108	96521.95847.61592	12673860451	2268694	30	40
30	26148.73295.74866	46794244117	614610	111	96520.69086.32447	12676129145	2268663	31	30
40	26153.41238.18983	46793629396	614721	110	96519.42302.34639	12678397808	2268635	28	20
50	26158.09174.48379	46793014565	614831	111	96518.15495.68196	12680666443	2268604	31	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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	AD RADIVM				1.00000.00000.00000				
15	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	26162.77104.62944	46792399623	614942	108	96516.88666.33149	12682935047	2268574	30	**50**
10	26167.45028.62567	46791784573	615050	112	96515.61814.29528	12685203621	2268545	29	50
20	26172.12946.47140	46791169411	615162	108	96514.34939.57362	12687472166	2268514	31	40
30	26176.80858.16551	46790554141	615270	111	96513.08042.16682	12689740680	2268486	28	30
40	26181.48763.70692	46789938760	615381	111	96511.81122.07516	12692009166	2268455	31	20
50	26186.16663.09452	46789323268	615492	108	96510.54179.29895	12694277621	2268425	30	10
11	26190.84556.32720	46788707668	615600	111	96509.27213.83849	12696546046	2268396	29	**49**
10	26195.52443.40388	46788091957	615711	110	96508.00225.69407	12698814442	2268365	31	50
20	26200.20324.32345	46787476136	615821	109	96506.73214.86600	12701082807	2268336	29	40
30	26204.88199.08481	46786860206	615930	112	96505.46181.35457	12703351143	2268306	30	30
40	26209.56067.68687	46786244164	616042	108	96504.19125.16008	12705619449	2268276	30	20
50	26214.23930.12851	46785628014	616150	111	96502.92046.28283	12707887725	2268247	29	10
12	26218.91786.40865	46785011753	616261	110	96501.64944.72311	12710155972	2268215	32	**48**
10	26223.59636.52618	46784395382	616371	109	96500.37820.48124	12712424187	2268187	28	50
20	26228.27480.48000	46783778902	616480	111	96499.10673.55750	12714692374	2268157	30	40
30	26232.95318.26902	46783162311	616591	110	96497.83503.95219	12716960531	2268126	31	30
40	26237.63149.89213	46782545610	616701	109	96496.56311.66562	12719228657	2268097	29	20
50	26242.30975.34823	46781928800	616810	111	96495.29096.69808	12721496754	2268067	30	10
13	26246.98794.63623	46781311879	616921	109	96494.01859.04987	12723764821	2268037	30	**47**
10	26251.66607.75502	46780694849	617030	111	96492.74598.72129	12726032858	2268006	31	50
20	26256.34414.70351	46780077708	617141	109	96491.47315.71265	12728300864	2267978	28	40
30	26261.02215.48059	46779460458	617250	110	96490.20010.02423	12730568842	2267948	30	30
40	26265.70010.08517	46778843098	617360	110	96488.92681.65633	12732836790	2267916	32	20
50	26270.37798.51615	46778225628	617470	111	96487.65330.60927	12735104706	2267888	28	10
14	26275.05580.77243	46777608047	617581	109	96486.37956.88333	12737372594	2267857	31	**46**
10	26279.73356.85290	46776990357	617690	110	96485.10560.47882	12739640451	2267828	29	50
20	26284.41126.75647	46776372557	617800	110	96483.83141.39603	12741908279	2267797	31	40
30	26289.08890.48204	46775754647	617910	110	96482.55699.63527	12744176076	2267768	29	30
40	26293.76648.02851	46775136627	618020	110	96481.28235.19683	12746443844	2267737	31	20
50	26298.44399.39478	46774518497	618130	110	96480.00748.08102	12748711581	2267708	29	10
15	26303.12144.57975	46773900257	618240	110	96478.73238.28813	12750979289	2267678	30	**45**
10	26307.79883.58232	46773281907	618350	109	96477.45705.81846	12753246967	2267647	31	50
20	26312.47616.40139	46772663448	618459	112	96476.18150.67232	12755514614	2267618	29	40
30	26317.15343.03587	46772044877	618571	108	96474.90572.85000	12757782232	2267588	30	30
40	26321.83063.48464	46771426198	618679	110	96473.62972.35180	12760049820	2267557	31	20
50	26326.50777.74662	46770807409	618789	111	96472.35349.17803	12762317377	2267528	29	10
16	26331.18485.82071	46770188509	618900	109	96471.07703.32898	12764584905	2267498	30	**44**
10	26335.86187.70580	46769569500	619009	111	96469.80034.80495	12766852403	2267468	30	50
20	26340.53883.40080	46768950380	619120	109	96468.52343.60624	12769119871	2267437	31	40
30	26345.21572.90460	46768331151	619229	111	96467.24629.73316	12771387308	2267409	28	30
40	26349.89256.21611	46767711811	619340	108	96465.96893.18599	12773654717	2267376	33	20
50	26354.56933.33422	46767092363	619448	111	96464.69133.96506	12775922093	2267349	27	10
17	26359.24604.25785	46766472804	619559	111	96463.41352.07064	12778189442	2267317	32	**43**
10	26363.92268.98589	46765853134	619670	108	96462.13547.50305	12780456759	2267287	30	50
20	26368.59927.51723	46765233356	619778	112	96460.85720.26259	12782724046	2267258	29	40
30	26373.27579.85079	46764613466	619890	107	96459.57870.34955	12784991304	2267228	30	30
40	26377.95225.98545	46763993469	619997	113	96458.29997.76423	12787258532	2267197	31	20
50	26382.62865.92014	46763373359	620110	108	96457.02102.50694	12789525729	2267167	30	10
18	26387.30499.65373	46762753141	620218	111	96455.74184.57798	12791792896	2267137	30	**42**
10	26391.98127.18514	46762132812	620329	109	96454.46243.97765	12794060033	2267108	29	50
20	26396.65748.51326	46761512374	620438	111	96453.18280.70624	12796327141	2267077	31	40
30	26401.33363.63700	46760891825	620549	108	96451.90294.76406	12798594218	2267047	30	30
40	26406.00972.55525	46760271168	620657	112	96450.62286.15141	12800861265	2267017	30	20
50	26410.68575.26693	46759650399	620769	109	96449.34254.86859	12803128282	2266987	30	10
19	26415.36171.77092	46759029521	620878	109	96448.06200.91590	12805395269	2266956	31	**41**
10	26420.03762.06613	46758408534	620987	112	96446.78124.29365	12807662225	2266928	28	50
20	26424.71346.15147	46757787435	621099	108	96445.50025.00212	12809929153	2266895	33	40
30	26429.38924.02582	46757166228	621207	111	96444.21903.04164	12812196048	2266868	27	30
40	26434.06495.68810	46756544910	621318	110	96442.93758.41248	12814462916	2266835	33	20
50	26438.74061.13720	46755923482	621428	109	96441.65591.11497	12816729751	2266807	28	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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15	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	26443.41620.37202	46755301945	621537	110	96440.37401.14939	12818996558	2266776	31	**40**
10	26448.09173.39147	46754680298	621647	111	96439.09188.51605	12821263334	2266746	30	50
20	26452.76720.19445	46754058540	621758	108	96437.80953.21525	12823530080	2266715	31	40
30	26457.44260.77985	46753436674	621866	112	96436.52695.24730	12825796795	2266687	28	30
40	26462.11795.14659	46752814696	621978	108	96435.24414.61248	12828063482	2266654	33	20
50	26466.79323.29355	46752192610	622086	112	96433.96111.31112	12830330136	2266626	28	10
21	26471.46845.21965	46751570412	622198	108	96432.67785.34350	12832596762	2266596	30	**39**
10	26476.14360.92377	46750948106	622306	110	96431.39436.70992	12834863358	2266564	32	50
20	26480.81870.40483	46750325690	622416	111	96430.11065.41070	12837129922	2266535	29	40
30	26485.49373.66173	46749703163	622527	110	96428.82671.44613	12839396457	2266505	30	30
40	26490.16870.69336	46749080526	622637	108	96427.54254.81651	12841662962	2266474	31	20
50	26494.84361.49862	46748457781	622745	112	96426.25815.52215	12843929436	2266444	30	10
22	26499.51846.07643	46747834924	622857	108	96424.97353.56335	12846195880	2266415	29	**38**
10	26504.19324.42567	46747211959	622965	112	96423.68868.94040	12848462295	2266384	31	50
20	26508.86796.54526	46746588882	623077	108	96422.40361.65361	12850728679	2266353	31	40
30	26513.54262.43408	46745965697	623185	111	96421.11831.70329	12852995032	2266323	30	30
40	26518.21722.09105	46745342401	623296	109	96419.83279.08974	12855261355	2266294	29	20
50	26522.89175.51506	46744718996	623405	111	96418.54703.81325	12857527649	2266263	31	10
23	26527.56622.70502	46744095480	623516	109	96417.26105.87413	12859793912	2266233	30	**37**
10	26532.24063.65982	46743471855	623625	109	96415.97485.27268	12862060145	2266202	31	50
20	26536.91498.37837	46742848121	623734	112	96414.68842.00921	12864326347	2266173	29	40
30	26541.58926.85958	46742224275	623846	109	96413.40176.08401	12866592520	2266142	31	30
40	26546.26349.10233	46741600320	623955	109	96412.11487.49739	12868858662	2266112	30	20
50	26550.93765.10553	46740976256	624064	111	96410.82776.24965	12871124774	2266081	31	10
24	26555.61174.86809	46740352081	624175	109	96409.54042.34110	12873390855	2266052	29	**36**
10	26560.28578.38890	46739727797	624284	111	96408.25285.77203	12875656907	2266020	32	50
20	26564.95975.66687	46739103402	624395	108	96406.96506.54276	12877922927	2265992	28	40
30	26569.63366.70089	46738478899	624503	112	96405.67704.65357	12880188919	2265960	32	30
40	26574.30751.48988	46737854284	624615	108	96404.38880.10478	12882454879	2265930	30	20
50	26578.98130.03272	46737229561	624723	111	96403.10032.89669	12884720809	2265900	30	10
25	26583.65502.32833	46736604727	624834	110	96401.81163.02960	12886986709	2265870	30	**35**
10	26588.32868.37560	46735979783	624944	109	96400.52270.50381	12889252579	2265840	30	50
20	26593.00228.17343	46735354730	625053	110	96399.23355.31962	12891518419	2265808	32	40
30	26597.67581.72073	46734729567	625163	110	96397.94417.47735	12893784227	2265779	29	30
40	26602.34929.01640	46734104294	625273	110	96396.65456.97729	12896050006	2265749	30	20
50	26607.02270.05934	46733478911	625383	110	96395.36473.81974	12898315755	2265718	31	10
26	26611.69604.84845	46732853418	625493	110	96394.07468.00501	12900581473	2265688	30	**34**
10	26616.36933.38263	46732227815	625603	109	96392.78439.53340	12902847161	2265657	31	50
20	26621.04255.66078	46731602103	625712	110	96391.49388.40522	12905112818	2265627	30	40
30	26625.71571.68181	46730976281	625822	110	96390.20314.62077	12907378445	2265597	30	30
40	26630.38881.44462	46730350349	625932	111	96388.91218.18035	12909644042	2265567	30	20
50	26635.06184.94811	46729724306	626043	108	96387.62099.08426	12911909609	2265536	31	10
27	26639.73482.19117	46729098155	626151	110	96386.32957.33281	12914175145	2265506	30	**33**
10	26644.40773.17272	46728471894	626261	112	96385.03792.92630	12916440651	2265475	31	50
20	26649.08057.89166	46727845521	626373	107	96383.74605.86504	12918706126	2265445	30	40
30	26653.75336.34687	46727219041	626480	112	96382.45396.14933	12920971571	2265415	30	30
40	26658.42608.53728	46726592449	626592	108	96381.16163.77947	12923236986	2265384	31	20
50	26663.09874.46177	46725965749	626700	112	96379.86908.75577	12925502370	2265354	30	10
28	26667.77134.11926	46725338937	626812	108	96378.57631.07853	12927767724	2265323	31	**32**
10	26672.44387.50863	46724712017	626920	110	96377.28330.74806	12930033047	2265294	29	50
20	26677.11634.62880	46724084987	627030	111	96375.99007.76465	12932298341	2265263	31	40
30	26681.78875.47867	46723457846	627141	108	96374.69662.12861	12934563604	2265232	31	30
40	26686.46110.05713	46722830597	627249	112	96373.40293.84025	12936828836	2265202	30	20
50	26691.13338.36310	46722203236	627361	108	96372.10902.89987	12939094038	2265171	31	10
29	26695.80560.39546	46721575767	627469	111	96370.81489.30778	12941359209	2265141	30	**31**
10	26700.47776.15313	46720948187	627580	109	96369.52053.06428	12943624350	2265112	29	50
20	26705.14985.63500	46720320498	627689	111	96368.22594.16966	12945889462	2265079	33	40
30	26709.82188.83998	46719692698	627800	108	96366.93112.62425	12948154541	2265051	28	30
40	26714.49385.76696	46719064790	627908	111	96365.63608.42833	12950419592	2265018	33	20
50	26719.16576.41486	46718436771	628019	110	96364.34081.58223	12952684610	2264990	28	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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15	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	26723.83760.78257	46717808642	628129	109	96363.04532.08623	12954949600	2264958	32	**30**
10	26728.50938.86899	46717180404	628238	110	96361.74959.94065	12957214558	2264928	30	50
20	26733.18110.67303	46716552056	628348	110	96360.45365.14579	12959479486	2264898	30	40
30	26737.85276.19359	46715923598	628458	110	96359.15747.70195	12961744384	2264867	31	30
40	26742.52435.42957	46715295030	628568	110	96357.86107.60944	12964009251	2264837	30	20
50	26747.19588.37987	46714666352	628678	109	96356.56444.86856	12966274088	2264806	31	10
31	26751.86735.04339	46714037565	628787	110	96355.26759.47962	12968538894	2264775	31	**29**
10	26756.53875.41904	46713408668	628897	111	96353.97051.44293	12970803669	2264746	29	50
20	26761.21009.50572	46712779660	629008	108	96352.67320.75878	12973068415	2264714	32	40
30	26765.88137.30232	46712150544	629116	110	96351.37567.42749	12975333129	2264685	29	30
40	26770.55258.80776	46711521318	629226	112	96350.07791.44935	12977597814	2264653	32	20
50	26775.22374.02094	46710891980	629338	107	96348.77992.82468	12979862467	2264624	29	10
32	26779.89482.94074	46710262535	629445	111	96347.48171.55377	12982127091	2264592	32	**28**
10	26784.56585.56609	46709632979	629556	110	96346.18327.63694	12984391683	2264562	30	50
20	26789.23681.89588	46709003313	629666	109	96344.88461.07449	12986656245	2264532	30	40
30	26793.90771.92901	46708373538	629775	111	96343.58571.86672	12988920777	2264502	30	30
40	26798.57855.66439	46707743652	629886	109	96342.28660.01393	12991185279	2264469	33	20
50	26803.24933.10091	46707113657	629995	110	96340.98725.51645	12993449748	2264441	28	10
33	26807.92004.23748	46706483552	630105	110	96339.68768.37456	12995714189	2264409	32	**27**
10	26812.59069.07300	46705853337	630215	109	96338.38788.58858	12997978598	2264380	29	50
20	26817.26127.60637	46705223013	630324	110	96337.08786.15880	13000242978	2264347	33	40
30	26821.93179.83650	46704592579	630434	110	96335.78761.08555	13002507325	2264319	28	30
40	26826.60225.76229	46703962035	630544	110	96334.48713.36911	13004771644	2264286	33	20
50	26831.27265.38264	46703331381	630654	110	96333.18643.00981	13007035930	2264258	28	10
34	26835.94298.69645	46702700617	630764	108	96331.88550.00793	13009300188	2264225	33	**26**
10	26840.61325.70262	46702069745	630872	112	96330.58434.36380	13011564413	2264196	29	50
20	26845.28346.40007	46701438761	630984	109	96329.28296.07771	13013828609	2264165	31	40
30	26849.95360.78768	46700807668	631093	110	96327.98135.14997	13016092774	2264135	30	30
40	26854.62368.86436	46700176465	631203	109	96326.67951.58088	13018356909	2264103	32	20
50	26859.29370.62901	46699545153	631312	110	96325.37745.37076	13020621012	2264073	30	10
35	26863.96366.08054	46698913731	631422	110	96324.07516.51991	13022885085	2264043	30	**25**
10	26868.63355.21785	46698282199	631532	109	96322.77265.02863	13025149128	2264011	32	50
20	26873.30338.03984	46697650558	631641	112	96321.46990.89724	13027413139	2263982	29	40
30	26877.97314.54542	46697018805	631753	107	96320.16694.12603	13029677121	2263951	31	30
40	26882.64284.73347	46696386945	631860	111	96318.86374.71531	13031941072	2263920	31	20
50	26887.31248.60292	46695754974	631971	110	96317.56032.66539	13034204992	2263889	31	10
36	26891.98206.15266	46695122893	632081	110	96316.25667.97658	13036468881	2263859	30	**24**
10	26896.65157.38159	46694490702	632191	109	96314.95280.64918	13038732740	2263828	31	50
20	26901.32102.28861	46693858402	632300	109	96313.64870.68350	13040996568	2263797	31	40
30	26905.99040.87263	46693225993	632409	112	96312.34438.07985	13043260365	2263767	30	30
40	26910.65973.13256	46692593472	632521	108	96311.03982.83853	13045524132	2263737	30	20
50	26915.32899.06728	46691960843	632629	110	96309.73504.95984	13047787869	2263705	32	10
37	26919.99818.67571	46691328104	632739	110	96308.43004.44410	13050051574	2263674	31	**23**
10	26924.66731.95675	46690695255	632849	110	96307.12481.29162	13052315248	2263645	29	50
20	26929.33638.90930	46690062296	632959	109	96305.81935.50269	13054578893	2263613	32	40
30	26934.00539.53226	46689429228	633068	111	96304.51367.07763	13056842506	2263583	30	30
40	26938.67433.82454	46688796049	633179	108	96303.20776.01674	13059106089	2263552	31	20
50	26943.34321.78503	46688162762	633287	111	96301.90162.32033	13061369641	2263522	30	10
38	26948.01203.41265	46687529364	633398	110	96300.59525.98870	13063633163	2263490	32	**22**
10	26952.68078.70629	46686895856	633508	109	96299.28867.02217	13065896653	2263460	30	50
20	26957.34947.66485	46686262239	633617	109	96297.98185.42104	13068160113	2263429	31	40
30	26962.01810.28724	46685628513	633726	111	96296.67481.18562	13070423542	2263399	30	30
40	26966.68666.57237	46684994676	633837	110	96295.36754.31621	13072686941	2263367	32	20
50	26971.35516.51913	46684360729	633947	109	96294.06004.81313	13074950308	2263338	29	10
39	26976.02360.12642	46683726673	634056	109	96292.75232.67667	13077213646	2263306	32	**21**
10	26980.69197.39315	46683092508	634165	111	96291.44437.90715	13079476952	2263275	31	50
20	26985.36028.31823	46682458232	634276	109	96290.13620.50488	13081740227	2263245	30	40
30	26990.02852.90055	46681823847	634385	110	96288.82780.47016	13084003472	2263215	30	30
40	26994.69671.13902	46681189352	634495	110	96287.51917.80329	13086266687	2263182	33	20
50	26999.36483.03254	46680554747	634605	110	96286.21032.50460	13088529869	2263153	29	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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15	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	27004.03288.58001	46679920032	634715	108	96284.90124.57438	13090793022	2263122	31	**20**
10	27008.70087.78033	46679285209	634823	111	96283.59194.01294	13093056144	2263091	31	50
20	27013.36880.63242	46678650275	634934	110	96282.28240.82059	13095319235	2263060	31	40
30	27018.03667.13517	46678015231	635044	109	96280.97264.99764	13097582295	2263030	30	30
40	27022.70447.28748	46677380078	635153	110	96279.66266.54439	13099845325	2262998	32	20
50	27027.37221.08826	46676744815	635263	110	96278.35245.46116	13102108323	2262968	30	10
41	27032.03988.53641	46676109442	635373	109	96277.04201.74825	13104371291	2262937	31	**19**
10	27036.70749.63083	46675473960	635482	111	96275.73135.40597	13106634228	2262907	30	50
20	27041.37504.37043	46674838367	635593	108	96274.42046.43462	13108897135	2262875	32	40
30	27046.04252.75410	46674202666	635701	110	96273.10934.83452	13111160010	2262844	31	30
40	27050.70994.78076	46673566855	635811	111	96271.79800.60598	13113422854	2262814	30	20
50	27055.37730.44931	46672930933	635922	109	96270.48643.74930	13115685668	2262783	31	10
42	27060.04459.75864	46672294902	636031	110	96269.17464.26479	13117948451	2262752	31	**18**
10	27064.71182.70766	46671658761	636141	109	96267.86262.15276	13120211203	2262722	30	50
20	27069.37899.29527	46671022511	636250	109	96266.55037.41351	13122473925	2262690	32	40
30	27074.04609.52038	46670386152	636359	112	96265.23790.04736	13124736615	2262660	30	30
40	27078.71313.38190	46669749681	636471	108	96263.92520.05461	13126999275	2262628	32	20
50	27083.38010.87871	46669113102	636579	110	96262.61227.43558	13129261903	2262598	30	10
43	27088.04702.00973	46668476413	636689	110	96261.29912.19057	13131524501	2262567	31	**17**
10	27092.71386.77386	46667839614	636799	110	96259.98574.31989	13133787068	2262537	30	50
20	27097.38065.17000	46667202705	636909	108	96258.67213.82384	13136049605	2262505	32	40
30	27102.04737.19705	46666565688	637017	112	96257.35830.70274	13138312110	2262474	31	30
40	27106.71402.85393	46665928559	637129	108	96256.04424.95690	13140574584	2262443	31	20
50	27111.38062.13952	46665291322	637237	110	96254.72996.58663	13142837027	2262413	30	10
44	27116.04715.05274	46664653975	637347	111	96253.41545.59223	13145099440	2262382	31	**16**
10	27120.71361.59249	46664016517	637458	108	96252.10071.97401	13147361822	2262351	31	50
20	27125.38001.75766	46663378951	637566	110	96250.78575.73228	13149624173	2262320	31	40
30	27130.04635.54717	46662741275	637676	110	96249.47056.86735	13151886493	2262288	32	30
40	27134.71262.95992	46662103489	637786	110	96248.15515.37954	13154148781	2262259	29	20
50	27139.37883.99481	46661465593	637896	109	96246.83951.26914	13156411040	2262227	32	10
45	27144.04498.65074	46660827588	638005	110	96245.52364.53647	13158673267	2262196	31	**15**
10	27148.71106.92662	46660189473	638115	110	96244.20755.18184	13160935463	2262165	31	50
20	27153.37708.82135	46659551248	638225	109	96242.89123.20556	13163197628	2262135	30	40
30	27158.04304.33383	46658912914	638334	110	96241.57468.60793	13165459763	2262103	32	30
40	27162.70893.46297	46658274470	638444	110	96240.25791.38927	13167721866	2262073	30	20
50	27167.37476.20767	46657635916	638554	109	96238.94091.54988	13169983939	2262041	32	10
46	27172.04052.56683	46656997253	638663	110	96237.62369.09008	13172245980	2262010	31	**14**
10	27176.70622.53936	46656358480	638773	110	96236.30624.01018	13174507990	2261980	30	50
20	27181.37186.12416	46655719597	638883	109	96234.98856.31048	13176769970	2261949	31	40
30	27186.03743.32013	46655080605	638992	110	96233.67065.99129	13179031919	2261918	31	30
40	27190.70294.12618	46654441503	639102	110	96232.35253.05292	13181293837	2261886	32	20
50	27195.36838.54121	46653802291	639212	109	96231.03417.49569	13183555723	2261855	31	10
47	27200.03376.56412	46653162970	639321	110	96229.71559.31991	13185817578	2261826	29	**13**
10	27204.69908.19382	46652523539	639431	110	96228.39678.52587	13188079404	2261793	33	50
20	27209.36433.42921	46651883998	639541	108	96227.07775.11390	13190341197	2261763	30	40
30	27214.02952.26919	46651244349	639649	112	96225.75849.08430	13192602960	2261731	32	30
40	27218.69464.71268	46650604588	639761	109	96224.43900.43739	13194864691	2261701	30	20
50	27223.35970.75856	46649964718	639870	108	96223.11929.17347	13197126392	2261670	31	10
48	27228.02470.40574	46649324740	639978	112	96221.79935.29285	13199388062	2261638	32	**12**
10	27232.68963.65314	46648684650	640090	108	96220.47918.79585	13201649700	2261608	30	50
20	27237.35450.49964	46648044452	640198	110	96219.15879.68277	13203911308	2261576	32	40
30	27242.01930.94416	46647404144	640308	110	96217.83817.95393	13206172884	2261546	30	30
40	27246.68404.98560	46646763726	640418	109	96216.51733.60963	13208434430	2261514	32	20
50	27251.34872.62286	46646123199	640527	111	96215.19626.65019	13210695944	2261484	30	10
49	27256.01333.85485	46645482561	640638	108	96213.87497.07591	13212957428	2261452	32	**11**
10	27260.67788.68046	46644841815	640746	110	96212.55344.88711	13215218880	2261421	31	50
20	27265.34237.09861	46644200959	640856	111	96211.23170.08410	13217480301	2261391	30	40
30	27270.00679.10820	46643559992	640967	108	96209.90972.66718	13219741692	2261358	33	30
40	27274.67114.70812	46642918917	641075	110	96208.58752.63668	13222003050	2261329	29	20
50	27279.33543.89729	46642277732	641185	110	96207.26509.99289	13224264379	2261297	32	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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15	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	27283.99966.67461	46641636437	641295	110	96205.94244.73613	13226525676	2261265	32	**10**
10	27288.66383.03898	46640995032	641405	109	96204.61956.86672	13228786941	2261236	29	50
20	27293.32792.98930	46640353518	641514	109	96203.29646.38495	13231048177	2261203	33	40
30	27297.99196.52448	46639711895	641623	111	96201.97313.29115	13233309380	2261173	30	30
40	27302.65593.64343	46639070161	641734	109	96200.64957.58562	13235570553	2261141	32	20
50	27307.31984.34504	46638428318	641843	110	96199.32579.26868	13237831694	2261110	31	10
51	27311.98368.62822	46637786365	641953	109	96198.00178.34064	13240092804	2261080	30	**9**
10	27316.64746.49187	46637144303	642062	109	96196.67754.80180	13242353884	2261048	32	50
20	27321.31117.93490	46636502132	642171	111	96195.35308.65248	13244614932	2261017	31	40
30	27325.97482.95622	46635859850	642282	110	96194.02839.89299	13246875949	2260986	31	30
40	27330.63841.55472	46635217458	642392	108	96192.70348.52364	13249136935	2260954	32	20
50	27335.30193.72930	46634574958	642500	110	96191.37834.54475	13251397889	2260924	30	10
52	27339.96539.47888	46633932348	642610	110	96190.05297.95662	13253658813	2260893	31	**8**
10	27344.62878.80236	46633289628	642720	110	96188.72738.75956	13255919706	2260860	33	50
20	27349.29211.69864	46632646798	642830	109	96187.40156.95390	13258180566	2260831	29	40
30	27353.95538.16662	46632003859	642939	109	96186.07552.53993	13260441397	2260799	32	30
40	27358.61858.20521	46631360811	643048	111	96184.74925.51797	13262702196	2260767	32	20
50	27363.28171.81332	46630717652	643159	109	96183.42275.88834	13264962963	2260738	29	10
53	27367.94478.98984	46630074384	643268	110	96182.09603.65133	13267223701	2260704	34	**7**
10	27372.60779.73368	46629431006	643378	109	96180.76908.80728	13269484405	2260675	29	50
20	27377.27074.04374	46628787519	643487	109	96179.44191.35648	13271745080	2260642	33	40
30	27381.93361.91893	46628143923	643596	111	96178.11451.29926	13274005722	2260613	29	30
40	27386.59643.35816	46627500216	643707	109	96176.78688.63591	13276266335	2260580	33	20
50	27391.25918.36032	46626856400	643816	109	96175.45903.36676	13278526915	2260550	30	10
54	27395.92186.92432	46626212475	643925	110	96174.13095.49211	13280787465	2260517	33	**6**
10	27400.58449.04907	46625568440	644035	110	96172.80265.01229	13283047982	2260488	29	50
20	27405.24704.73347	46624924295	644145	110	96171.47411.92759	13285308470	2260455	33	40
30	27409.90953.97642	46624280040	644255	108	96170.14536.23834	13287568925	2260425	30	30
40	27414.57196.77682	46623635677	644363	111	96168.81637.94484	13289829350	2260393	32	20
50	27419.23433.13359	46622991203	644474	109	96167.48717.04741	13292089743	2260363	30	10
55	27423.89663.04562	46622346620	644583	109	96166.15773.54635	13294350106	2260330	33	**5**
10	27428.55886.51182	46621701928	644692	111	96164.82807.44199	13296610436	2260299	31	50
20	27433.22103.53110	46621057125	644803	109	96163.49818.73464	13298870735	2260269	30	40
30	27437.88314.10235	46620412213	644912	109	96162.16807.42460	13301131004	2260237	32	30
40	27442.54518.22448	46619767192	645021	110	96160.83773.51219	13303391241	2260205	32	20
50	27447.20715.89640	46619122061	645131	109	96159.50716.99773	13305651446	2260175	30	10
56	27451.86907.11701	46618476821	645240	111	96158.17637.88152	13307911621	2260143	32	**4**
10	27456.53091.88522	46617831470	645351	108	96156.84536.16388	13310171764	2260112	31	50
20	27461.19270.19992	46617186011	645459	111	96155.51411.84512	13312431876	2260081	31	40
30	27465.85442.06003	46616540441	645570	109	96154.18264.92555	13314691957	2260049	32	30
40	27470.51607.46444	46615894762	645679	108	96152.85095.40549	13316952006	2260018	31	20
50	27475.17766.41206	46615248975	645787	112	96151.51903.28525	13319212024	2259986	32	10
57	27479.83918.90181	46614603076	645899	109	96150.18688.56515	13321472010	2259956	30	**3**
10	27484.50064.93257	46613957068	646008	108	96148.85451.24549	13323731966	2259924	32	50
20	27489.16204.50325	46613310952	646116	111	96147.52191.32659	13325991890	2259893	31	40
30	27493.82337.61277	46612664725	646227	110	96146.18908.80876	13328251783	2259861	32	30
40	27498.48464.26002	46612018388	646337	108	96144.85603.69232	13330511644	2259831	30	20
50	27503.14584.44390	46611371943	646445	110	96143.52275.97757	13332771475	2259798	33	10
58	27507.80698.16333	46610725388	646555	111	96142.18925.66484	13335031273	2259767	31	**2**
10	27512.46805.41721	46610078722	646666	107	96140.85552.75444	13337291040	2259737	30	50
20	27517.12906.20443	46609431949	646773	112	96139.52157.24667	13339550777	2259704	33	40
30	27521.79000.52392	46608785064	646885	109	96138.18739.14186	13341810481	2259674	30	30
40	27526.45088.37456	46608138070	646994	108	96136.85298.44031	13344070155	2259641	33	20
50	27531.11169.75526	46607490968	647102	111	96135.51835.14235	13346329796	2259611	30	10
59	27535.77244.66494	46606843755	647213	110	96134.18349.24828	13348589407	2259580	31	**1**
10	27540.43313.10249	46606196432	647323	108	96132.84840.75841	13350848987	2259547	33	50
20	27545.09375.06681	46605549001	647431	110	96131.51309.67307	13353108534	2259517	30	40
30	27549.75430.55682	46604901460	647541	110	96130.17755.99256	13355368051	2259485	32	30
40	27554.41479.57142	46604253809	647651	110	96128.84179.71720	13357627536	2259453	32	20
50	27559.07522.10951	46603606048	647761	108	96127.50580.84731	13359886989	2259423	30	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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16	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	27563.73558.16999	46602958179	647869	111	96126.16959.38319	13362146412	2259391	32	**60**
10	27568.39587.75178	46602310199	647980	109	96124.83315.32516	13364405803	2259359	32	50
20	27573.05610.85377	46601662110	648089	109	96123.49648.67354	13366665162	2259328	31	40
30	27577.71627.47487	46601013912	648198	111	96122.15959.42864	13368924490	2259297	31	30
40	27582.37637.61399	46600365603	648309	108	96120.82247.59077	13371183787	2259265	32	20
50	27587.03641.27002	46599717186	648417	110	96119.48513.16025	13373443052	2259234	31	10
1	27591.69638.44188	46599068659	648527	110	96118.14756.13739	13375702286	2259202	32	**59**
10	27596.35629.12847	46598420022	648637	109	96116.80976.52251	13377961488	2259171	31	50
20	27601.01613.32869	46597771276	648746	110	96115.47174.31592	13380220659	2259139	32	40
30	27605.67591.04145	46597122420	648856	108	96114.13349.51794	13382479798	2259109	30	30
40	27610.33562.26565	46596473456	648964	112	96112.79502.12887	13384738907	2259076	33	20
50	27614.99527.00021	46595824380	649076	108	96111.45632.14904	13386997983	2259045	31	10
2	27619.65485.24401	46595175196	649184	110	96110.11739.57876	13389257028	2259013	32	**58**
10	27624.31436.99597	46594525902	649294	108	96108.77824.41835	13391516041	2258983	30	50
20	27628.97382.25499	46593876500	649402	112	96107.43886.66811	13393775024	2258950	33	40
30	27633.63321.01999	46593226986	649514	108	96106.09926.32837	13396033974	2258919	31	30
40	27638.29253.28985	46592577364	649622	110	96104.75943.39944	13398292893	2258888	31	20
50	27642.95179.06349	46591927632	649732	109	96103.41937.88163	13400551781	2258857	31	10
3	27647.61098.33981	46591277791	649841	111	96102.07909.77525	13402810638	2258823	34	**57**
10	27652.27011.11772	46590627839	649952	107	96100.73859.08064	13405069461	2258794	29	50
20	27656.92917.39611	46589977780	650059	111	96099.39785.79809	13407328255	2258762	32	40
30	27661.58817.17391	46589327610	650170	110	96098.05689.92792	13409587017	2258730	32	30
40	27666.24710.45001	46588677330	650280	109	96096.71571.47045	13411845747	2258698	32	20
50	27670.90597.22331	46588026941	650389	109	96095.37430.42600	13414104445	2258667	31	10
4	27675.56477.49272	46587376443	650498	110	96094.03266.79488	13416363112	2258636	31	**56**
10	27680.22351.25715	46586725835	650608	109	96092.69080.57740	13418621748	2258604	32	50
20	27684.88218.51550	46586075118	650717	110	96091.34871.77388	13420880352	2258572	32	40
30	27689.54079.26668	46585424291	650827	110	96090.00640.38464	13423138924	2258541	31	30
40	27694.19933.50959	46584773354	650937	108	96088.66386.40999	13425397465	2258510	31	20
50	27698.85781.24313	46584122309	651045	111	96087.32109.85024	13427655975	2258477	33	10
5	27703.51622.46622	46583471153	651156	109	96085.97810.70572	13429914452	2258446	31	**55**
10	27708.17457.17775	46582819888	651265	109	96084.63488.97674	13432172898	2258415	31	50
20	27712.83285.37663	46582168514	651374	110	96083.29144.66361	13434431313	2258383	32	40
30	27717.49107.06177	46581517030	651484	109	96081.94777.76665	13436689696	2258352	31	30
40	27722.14922.23207	46580865437	651593	110	96080.60388.28617	13438948048	2258319	33	20
50	27726.80730.88644	46580213734	651703	110	96079.25976.22250	13441206367	2258289	30	10
6	27731.46533.02378	46579561921	651813	108	96077.91541.57594	13443464656	2258256	33	**54**
10	27736.12328.64299	46578910000	651921	110	96076.57084.34682	13445722912	2258226	30	50
20	27740.78117.74299	46578257969	652031	110	96075.22604.53544	13447981138	2258193	33	40
30	27745.43900.32268	46577605828	652141	110	96073.88102.14213	13450239331	2258162	31	30
40	27750.09676.38096	46576953577	652251	108	96072.53577.16720	13452497493	2258130	32	20
50	27754.75445.91673	46576301218	652359	110	96071.19029.61097	13454755623	2258098	32	10
7	27759.41208.92891	46575648749	652469	110	96069.84459.47376	13457013721	2258068	30	**53**
10	27764.06965.41640	46574996170	652579	109	96068.49866.75587	13459271789	2258035	33	50
20	27768.72715.37810	46574343482	652688	109	96067.15251.45763	13461529824	2258004	31	40
30	27773.38458.81292	46573690685	652797	111	96065.80613.57935	13463787828	2257971	33	30
40	27778.04195.71977	46573037777	652908	108	96064.45953.12136	13466045799	2257942	29	20
50	27782.69926.09754	46572384761	653016	110	96063.11270.08395	13468303741	2257908	34	10
8	27787.35649.94515	46571731635	653126	110	96061.76564.46746	13470561649	2257877	31	**52**
10	27792.01367.26150	46571078399	653236	109	96060.41836.27220	13472819526	2257845	32	50
20	27796.67078.04549	46570425054	653345	108	96059.07085.49849	13475077371	2257815	30	40
30	27801.32782.29603	46569771601	653453	112	96057.72312.14663	13477335186	2257781	34	30
40	27805.98480.01204	46569118036	653565	108	96056.37516.21696	13479592967	2257751	30	20
50	27810.64171.19240	46568464363	653673	110	96055.02697.70978	13481850718	2257718	33	10
9	27815.29855.83603	46567810580	653783	109	96053.67856.62542	13484108436	2257688	30	**51**
10	27819.95533.94183	46567156688	653892	110	96052.32992.96418	13486366124	2257654	34	50
20	27824.61205.50871	46566502686	654002	108	96050.98106.72640	13488623778	2257625	29	40
30	27829.26870.53557	46565848576	654110	112	96049.63197.91237	13490881403	2257591	34	30
40	27833.92529.02133	46565194354	654222	107	96048.28266.52243	13493138994	2257560	31	20
50	27838.58180.96487	46564540025	654329	111	96046.93312.55689	13495396554	2257529	31	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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16	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	27843.23826.36512	46563885585	654440	109	96045.58336.01606	13497654083	2257497	32	**50**
10	27847.89465.22097	46563231036	654549	109	96044.23336.90026	13499911580	2257465	32	50
20	27852.55097.53133	46562576378	654658	110	96042.88315.20981	13502169045	2257433	32	40
30	27857.20723.29511	46561921610	654768	109	96041.53270.94503	13504426478	2257401	32	30
40	27861.86342.51121	46561266733	654877	110	96040.18204.10624	13506683879	2257371	30	20
50	27866.51955.17854	46560611746	654987	108	96038.83114.69374	13508941250	2257337	34	10
11	27871.17561.29600	46559956651	655095	112	96037.48002.70787	13511198587	2257307	30	**49**
10	27875.83160.86251	46559301444	655207	107	96036.12868.14893	13513455894	2257274	33	50
20	27880.48753.87695	46558646130	655314	111	96034.77711.01725	13515713168	2257243	31	40
30	27885.14340.33825	46557990705	655425	109	96033.42531.31314	13517970411	2257210	33	30
40	27889.79920.24530	46557335171	655534	109	96032.07329.03693	13520227621	2257180	30	20
50	27894.45493.59701	46556679528	655643	109	96030.72104.18892	13522484801	2257148	32	10
12	27899.11060.39229	46556023776	655752	111	96029.36856.76943	13524741949	2257115	33	**48**
10	27903.76620.63005	46555367913	655863	109	96028.01586.77879	13526999064	2257084	31	50
20	27908.42174.30918	46554711941	655972	108	96026.66294.21731	13529256148	2257052	32	40
30	27913.07721.42859	46554055861	656080	111	96025.30979.08531	13531513200	2257020	32	30
40	27917.73261.98720	46553399670	656191	108	96023.95641.38311	13533770220	2256989	31	20
50	27922.38795.98390	46552743371	656299	111	96022.60281.11102	13536027209	2256956	33	10
13	27927.04323.41761	46552086961	656410	109	96021.24898.26937	13538284165	2256925	31	**47**
10	27931.69844.28722	46551430442	656519	108	96019.89492.85847	13540541090	2256893	32	50
20	27936.35358.59164	46550773815	656627	111	96018.54064.87864	13542797983	2256861	32	40
30	27941.00866.32979	46550117077	656738	109	96017.18614.33020	13545054844	2256829	32	30
40	27945.66367.50056	46549460230	656847	109	96015.83141.21347	13547311673	2256798	31	20
50	27950.31862.10286	46548803274	656956	111	96014.47645.52876	13549568471	2256765	33	10
14	27954.97350.13560	46548146207	657067	107	96013.12127.27640	13551825236	2256734	31	**46**
10	27959.62831.59767	46547489033	657174	110	96011.76586.45670	13554081970	2256702	32	50
20	27964.28306.48800	46546831749	657284	111	96010.41023.06998	13556338672	2256670	32	40
30	27968.93774.80549	46546174354	657395	108	96009.05437.11656	13558595342	2256638	32	30
40	27973.59236.54903	46545516851	657503	110	96007.69828.59676	13560851980	2256607	31	20
50	27978.24691.71754	46544859238	657613	109	96006.34197.51089	13563108587	2256573	34	10
15	27982.90140.30992	46544201516	657722	109	96004.98543.85929	13565365160	2256544	29	**45**
10	27987.55582.32508	46543543685	657831	111	96003.62867.64225	13567621704	2256510	34	50
20	27992.21017.76193	46542885743	657942	108	96002.27168.86011	13569878214	2256478	32	40
30	27996.86446.61936	46542227693	658050	109	96000.91447.51319	13572134692	2256448	30	30
40	28001.51868.89629	46541569534	658159	111	95999.55703.60179	13574391140	2256414	34	20
50	28006.17284.59163	46540911264	658270	108	95998.19937.12625	13576647554	2256383	31	10
16	28010.82693.70427	46540252886	658378	111	95996.84148.08688	13578903937	2256352	31	**44**
10	28015.48096.23313	46539594397	658489	107	95995.48336.48399	13581160289	2256319	33	50
20	28020.13492.17710	46538935801	658596	111	95994.12502.31791	13583416608	2256287	32	40
30	28024.78881.53511	46538277094	658707	110	95992.76645.58896	13585672895	2256255	32	30
40	28029.44264.30605	46537618277	658817	107	95991.40766.29746	13587929150	2256223	32	20
50	28034.09640.48882	46536959353	658924	112	95990.04864.44373	13590185373	2256192	31	10
17	28038.75010.08235	46536300317	659036	108	95988.68940.02808	13592441565	2256160	32	**43**
10	28043.40373.08552	46535641173	659144	109	95987.32993.05083	13594697725	2256127	33	50
20	28048.05729.49725	46534981920	659253	111	95985.97023.51231	13596953852	2256096	31	40
30	28052.71079.31645	46534322556	659364	108	95984.61031.41283	13599209948	2256063	33	30
40	28057.36422.54201	46533663084	659472	109	95983.25016.75272	13601466011	2256032	31	20
50	28062.01759.17285	46533003503	659581	111	95981.88979.53229	13603722043	2255999	33	10
18	28066.67089.20788	46532343811	659692	108	95980.52919.75187	13605978042	2255968	31	**42**
10	28071.32412.64599	46531684011	659800	110	95979.16837.41177	13608234010	2255936	32	50
20	28075.97729.48610	46531024101	659910	109	95977.80732.51231	13610489946	2255904	32	40
30	28080.63039.72711	46530364082	660019	110	95976.44605.05381	13612745850	2255871	33	30
40	28085.28343.36793	46529703953	660129	109	95975.08455.03660	13615001721	2255840	31	20
50	28089.93640.40746	46529043715	660238	109	95973.72282.46099	13617257561	2255808	32	10
19	28094.58930.84461	46528383368	660347	110	95972.36087.32730	13619513369	2255775	33	**41**
10	28099.24214.67829	46527722911	660457	109	95970.99869.63586	13621769144	2255744	31	50
20	28103.89491.90740	46527062345	660566	109	95969.63629.38698	13624024888	2255712	32	40
30	28108.54762.53085	46526401670	660675	110	95968.27366.58098	13626280600	2255679	33	30
40	28113.20026.54755	46525740885	660785	109	95966.91081.21819	13628536279	2255648	31	20
50	28117.85283.95640	46525079991	660894	110	95965.54773.29892	13630791927	2255616	32	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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16	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	28122.50534.75631	46524418987	661004	109	95964.18442.82349	13633047543	2255583	33	**40**
10	28127.15778.94618	46523757874	661113	108	95962.82089.79223	13635303126	2255551	32	50
20	28131.81016.52492	46523096653	661221	111	95961.45714.20546	13637558677	2255520	31	40
30	28136.46247.49145	46522435321	661332	109	95960.09316.06349	13639814197	2255487	33	30
40	28141.11471.84466	46521773880	661441	110	95958.72895.36665	13642069684	2255456	31	20
50	28145.76689.58346	46521112329	661551	107	95957.36452.11525	13644325140	2255422	34	10
21	28150.41900.70675	46520450671	661658	112	95955.99986.30963	13646580562	2255392	30	**39**
10	28155.07105.21346	46519788901	661770	108	95954.63497.95009	13648835954	2255359	33	50
20	28159.72303.10247	46519127023	661878	110	95953.26987.03696	13651091313	2255327	32	40
30	28164.37494.37270	46518465035	661988	108	95951.90453.57056	13653346640	2255295	32	30
40	28169.02679.02305	46517802939	662096	111	95950.53897.55121	13655601935	2255262	33	20
50	28173.67857.05244	46517140732	662207	109	95949.17318.97924	13657857197	2255231	31	10
22	28178.33028.45976	46516478416	662316	108	95947.80717.85496	13660112428	2255199	32	**38**
10	28182.98193.24392	46515815992	662424	111	95946.44094.17869	13662367627	2255166	33	50
20	28187.63351.40384	46515153457	662535	108	95945.07447.95076	13664622793	2255135	31	40
30	28192.28502.93841	46514490814	662643	110	95943.70779.17148	13666877928	2255101	34	30
40	28196.93647.84655	46513828061	662753	109	95942.34087.84119	13669133029	2255071	30	20
50	28201.58786.12716	46513165199	662862	110	95940.97373.96019	13671388100	2255038	33	10
23	28206.23917.77915	46512502227	662972	109	95939.60637.52881	13673643138	2255006	32	**37**
10	28210.89042.80142	46511839146	663081	109	95938.23878.54737	13675898144	2254973	33	50
20	28215.54161.19288	46511175956	663190	110	95936.87097.01620	13678153117	2254942	31	40
30	28220.19272.95244	46510512656	663300	109	95935.50292.93561	13680408059	2254909	33	30
40	28224.84378.07900	46509849247	663409	109	95934.13466.30593	13682662968	2254877	32	20
50	28229.49476.57147	46509185729	663518	109	95932.76617.12748	13684917845	2254845	32	10
24	28234.14568.42876	46508522102	663627	110	95931.39745.40058	13687172690	2254814	31	**36**
10	28238.79653.64978	46507858365	663737	109	95930.02851.12554	13689427504	2254780	34	50
20	28243.44732.23343	46507194519	663846	110	95928.65934.30270	13691682284	2254748	32	40
30	28248.09804.17862	46506530563	663956	109	95927.28994.93238	13693937032	2254717	31	30
40	28252.74869.48425	46505866498	664065	108	95925.92033.01489	13696191749	2254684	33	20
50	28257.39928.14923	46505202325	664173	111	95924.55048.55056	13698446433	2254652	32	10
25	28262.04980.17248	46504538041	664284	109	95923.18041.53971	13700701085	2254619	33	**35**
10	28266.70025.55289	46503873648	664393	109	95921.81011.98267	13702955704	2254588	31	50
20	28271.35064.28937	46503209146	664502	109	95920.43959.87975	13705210292	2254556	32	40
30	28276.00096.38083	46502544535	664611	109	95919.06885.23127	13707464848	2254522	34	30
40	28280.65121.82618	46501879815	664720	111	95917.69788.03757	13709719370	2254492	30	20
50	28285.30140.62433	46501214984	664831	107	95916.32668.29895	13711973862	2254458	34	10
26	28289.95152.77417	46500550046	664938	111	95914.95526.01575	13714228320	2254426	32	**34**
10	28294.60158.27463	46499884997	665049	109	95913.58361.18829	13716482746	2254395	31	50
20	28299.25157.12460	46499219839	665158	109	95912.21173.81688	13718737141	2254361	34	40
30	28303.90149.32299	46498554572	665267	110	95910.83963.90186	13720991502	2254330	31	30
40	28308.55134.86871	46497889195	665377	108	95909.46731.44354	13723245832	2254298	32	20
50	28313.20113.76066	46497223710	665485	110	95908.09476.44224	13725500130	2254264	34	10
27	28317.85085.99776	46496558115	665595	109	95906.72198.89830	13727754394	2254234	30	**33**
10	28322.50051.57891	46495892411	665704	110	95905.34898.81202	13730008628	2254200	34	50
20	28327.15010.50302	46495226597	665814	109	95903.97576.18374	13732262828	2254169	31	40
30	28331.79962.76899	46494560674	665923	109	95902.60231.01377	13734516997	2254135	34	30
40	28336.44908.37573	46493894642	666032	109	95901.22863.30245	13736771132	2254105	30	20
50	28341.09847.32215	46493228501	666141	110	95899.85473.05008	13739025237	2254071	34	10
28	28345.74779.60716	46492562250	666251	108	95898.48060.25700	13741279308	2254039	32	**32**
10	28350.39705.22966	46491895891	666359	111	95897.10624.92353	13743533347	2254007	32	50
20	28355.04624.18857	46491229421	666470	109	95895.73167.04999	13745787354	2253974	33	40
30	28359.69536.48278	46490562842	666579	108	95894.35686.63671	13748041328	2253943	31	30
40	28364.34442.11120	46489896155	666687	110	95892.98183.68400	13750295271	2253909	34	20
50	28368.99341.07275	46489229358	666797	110	95891.60658.19220	13752549180	2253879	30	10
29	28373.64233.36633	46488562451	666907	108	95890.23110.16161	13754803059	2253844	35	**31**
10	28378.29118.99084	46487895436	667015	110	95888.85539.59258	13757056903	2253814	30	50
20	28382.93997.94520	46487228311	667125	109	95887.47946.48541	13759310717	2253780	34	40
30	28387.58870.22831	46486561077	667234	109	95886.10330.84044	13761564497	2253748	32	30
40	28392.23735.83908	46485893734	667343	110	95884.72692.65799	13763818245	2253716	32	20
50	28396.88594.77642	46485226281	667453	109	95883.35031.93838	13766071961	2253684	32	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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16	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	28401.53447.03923	46484558719	667562	109	95881.97348.68193	13768325645	2253651	33	**30**
10	28406.18292.62642	46483891048	667671	110	95880.59642.88897	13770579296	2253619	32	50
20	28410.83131.53690	46483223267	667781	108	95879.21914.55982	13772832915	2253586	33	40
30	28415.47963.76957	46482555378	667889	110	95877.84163.69481	13775086501	2253554	32	30
40	28420.12789.32335	46481887379	667999	110	95876.46390.29426	13777340055	2253522	32	20
50	28424.77608.19714	46481219270	668109	107	95875.08594.35849	13779593577	2253489	33	10
31	28429.42420.38984	46480551054	668216	112	95873.70775.88783	13781847066	2253458	31	**29**
10	28434.07225.90038	46479882726	668328	107	95872.32934.88259	13784100524	2253423	35	50
20	28438.72024.72764	46479214291	668435	111	95870.95071.34312	13786353947	2253393	30	40
30	28443.36816.87055	46478545745	668546	107	95869.57185.26972	13788607340	2253359	34	30
40	28448.01602.32800	46477877092	668653	112	95868.19276.66273	13790860699	2253328	31	20
50	28452.66381.09892	46477208327	668765	107	95866.81345.52246	13793114027	2253295	33	10
32	28457.31153.18219	46476539455	668872	111	95865.43391.84924	13795367322	2253262	33	**28**
10	28461.95918.57674	46475870472	668983	108	95864.05415.64340	13797620584	2253230	32	50
20	28466.60677.28146	46475201381	669091	110	95862.67416.90526	13799873814	2253198	32	40
30	28471.25429.29527	46474532180	669201	108	95861.29395.63514	13802127012	2253164	34	30
40	28475.90174.61707	46473862871	669309	111	95859.91351.83338	13804380176	2253134	30	20
50	28480.54913.24578	46473193451	669420	108	95858.53285.50028	13806633310	2253099	35	10
33	28485.19645.18029	46472523923	669528	109	95857.15196.63619	13808886409	2253069	30	**27**
10	28489.84370.41952	46471854286	669637	110	95855.77085.24141	13811139478	2253034	35	50
20	28494.49088.96238	46471184539	669747	109	95854.38951.31629	13813392512	2253004	30	40
30	28499.13800.80777	46470514683	669856	110	95853.00794.86113	13815645516	2252970	34	30
40	28503.78505.95460	46469844717	669966	108	95851.62615.87627	13817898486	2252938	32	20
50	28508.43204.40177	46469174643	670074	109	95850.24414.36203	13820151424	2252905	33	10
34	28513.07896.14820	46468504460	670183	111	95848.86190.31874	13822404329	2252873	32	**26**
10	28517.72581.19280	46467834166	670294	108	95847.47943.74672	13824657202	2252841	32	50
20	28522.37259.53446	46467163764	670402	109	95846.09674.64629	13826910043	2252807	34	40
30	28527.01931.17210	46466493253	670511	109	95844.71383.01779	13829162850	2252776	31	30
40	28531.66596.10463	46465822633	670620	110	95843.33068.86153	13831415626	2252743	33	20
50	28536.31254.33096	46465151903	670730	110	95841.94732.17784	13833668369	2252710	33	10
35	28540.95905.84999	46464481063	670840	107	95840.56372.96705	13835921079	2252678	32	**25**
10	28545.60550.66062	46463810116	670947	111	95839.17991.22948	13838173757	2252645	33	50
20	28550.25188.76178	46463139058	671058	109	95837.79586.96546	13840426402	2252614	31	40
30	28554.89820.15236	46462467891	671167	108	95836.41160.17530	13842679016	2252579	35	30
40	28559.54444.83127	46461796616	671275	110	95835.02710.85935	13844931595	2252548	31	20
50	28564.19062.79743	46461125231	671385	110	95833.64239.01792	13847184143	2252516	32	10
36	28568.83674.04974	46460453736	671495	108	95832.25744.65133	13849436659	2252482	34	**24**
10	28573.48278.58710	46459782133	671603	110	95830.87227.75992	13851689141	2252450	32	50
20	28578.12876.40843	46459110420	671713	108	95829.48688.34401	13853941591	2252418	32	40
30	28582.77467.51263	46458438599	671821	111	95828.10126.40392	13856194009	2252384	34	30
40	28587.42051.89862	46457766667	671932	108	95826.71541.93999	13858446393	2252353	31	20
50	28592.06629.56529	46457094627	672040	109	95825.32934.95253	13860698746	2252320	33	10
37	28596.71200.51156	46456422478	672149	110	95823.94305.44187	13862951066	2252287	33	**23**
10	28601.35764.73634	46455750219	672259	109	95822.55653.40834	13865203353	2252255	32	50
20	28606.00322.23853	46455077851	672368	108	95821.16978.85226	13867455608	2252221	34	40
30	28610.64873.01704	46454405375	672476	111	95819.78281.77397	13869707829	2252190	31	30
40	28615.29417.07079	46453732788	672587	109	95818.39562.17378	13871960019	2252157	33	20
50	28619.93954.39867	46453060092	672696	108	95817.00820.05202	13874212176	2252124	33	10
38	28624.58484.99959	46452387288	672804	109	95815.62055.40902	13876464300	2252092	32	**22**
10	28629.23008.87247	46451714375	672913	111	95814.23268.24510	13878716392	2252059	33	50
20	28633.87526.01622	46451041351	673024	107	95812.84458.56059	13880968451	2252026	33	40
30	28638.52036.42973	46450368220	673131	111	95811.45626.35582	13883220477	2251994	32	30
40	28643.16540.11193	46449694978	673242	109	95810.06771.63111	13885472471	2251961	33	20
50	28647.81037.06171	46449021627	673351	108	95808.67894.38679	13887724432	2251928	33	10
39	28652.45527.27798	46448348168	673459	110	95807.28994.62319	13889976360	2251896	32	**21**
10	28657.10010.75966	46447674599	673569	108	95805.90072.34063	13892228256	2251863	33	50
20	28661.74487.50565	46447000922	673677	112	95804.51127.53944	13894480119	2251831	32	40
30	28666.38957.51487	46446327133	673789	106	95803.12160.21994	13896731950	2251797	34	30
40	28671.03420.78620	46445653238	673895	111	95801.73170.38247	13898983747	2251766	31	20
50	28675.67877.31858	46444979232	674006	108	95800.34158.02734	13901235513	2251732	34	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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16	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	28680.32327.11090	46444305118	674114	111	95798.95123.15489	13903487245	2251700	32	**20**
10	28684.96770.16208	46443630893	674225	107	95797.56065.76544	13905738945	2251667	33	50
20	28689.61206.47101	46442956561	674332	110	95796.16985.85932	13907990612	2251635	32	40
30	28694.25636.03662	46442282119	674442	110	95794.77883.43685	13910242247	2251601	34	30
40	28698.90058.85781	46441607567	674552	109	95793.38758.49837	13912493848	2251569	32	20
50	28703.54474.93348	46440932906	674661	108	95791.99611.04420	13914745417	2251536	33	10
41	28708.18884.26254	46440258137	674769	109	95790.60441.07467	13916996953	2251505	31	**19**
10	28712.83286.84391	46439583259	674878	111	95789.21248.59009	13919248458	2251470	35	50
20	28717.47682.67650	46438908270	674989	108	95787.82033.59081	13921499928	2251438	32	40
30	28722.12071.75920	46438233173	675097	109	95786.42796.07715	13923751366	2251405	33	30
40	28726.76454.09093	46437557967	675206	109	95785.03536.04944	13926002771	2251374	31	20
50	28731.40829.67060	46436882652	675315	110	95783.64253.50799	13928254145	2251339	35	10
42	28736.05198.49712	46436207227	675425	109	95782.24948.45315	13930505484	2251308	31	**18**
10	28740.69560.56939	46435531693	675534	108	95780.85620.88523	13932756792	2251274	34	50
20	28745.33915.88632	46434856051	675642	110	95779.46270.80457	13935008066	2251241	33	40
30	28749.98264.44683	46434180299	675752	110	95778.06898.21150	13937259307	2251210	31	30
40	28754.62606.24982	46433504437	675862	108	95776.67503.10633	13939510517	2251176	34	20
50	28759.26941.29419	46432828467	675970	109	95775.28085.48940	13941761693	2251143	33	10
43	28763.91269.57886	46432152388	676079	109	95773.88645.36104	13944012836	2251111	32	**17**
10	28768.55591.10274	46431476200	676188	111	95772.49182.72157	13946263947	2251078	33	50
20	28773.19905.86474	46430799901	676299	107	95771.09697.57132	13948515025	2251045	33	40
30	28777.84213.86375	46430123495	676406	110	95769.70189.91062	13950766070	2251013	32	30
40	28782.48515.09870	46429446979	676516	109	95768.30659.73979	13953017083	2250979	34	20
50	28787.12809.56849	46428770354	676625	109	95766.91107.05917	13955268062	2250946	33	10
44	28791.77097.27203	46428093620	676734	110	95765.51531.86909	13957519008	2250914	32	**16**
10	28796.41378.20823	46427416776	676844	108	95764.11934.16987	13959769922	2250882	32	50
20	28801.05652.37599	46426739824	676952	109	95762.72313.96183	13962020804	2250848	34	40
30	28805.69919.77423	46426062763	677061	111	95761.32671.24531	13964271652	2250815	33	30
40	28810.34180.40186	46425385591	677172	107	95759.93006.02064	13966522467	2250783	32	20
50	28814.98434.25777	46424708312	677279	110	95758.53318.28814	13968773250	2250750	33	10
45	28819.62681.34089	46424030923	677389	109	95757.13608.04814	13971024000	2250716	34	**15**
10	28824.26921.65012	46423353425	677498	109	95755.73875.30098	13973274716	2250685	31	50
20	28828.91155.18437	46422675818	677607	109	95754.34120.04697	13975525401	2250651	34	40
30	28833.55381.94255	46421998102	677716	110	95752.94342.28645	13977776052	2250618	33	30
40	28838.19601.92357	46421320276	677826	108	95751.54542.01975	13980026670	2250586	32	20
50	28842.83815.12633	46420642342	677934	110	95750.14719.24719	13982277256	2250553	33	10
46	28847.48021.54975	46419964298	678044	109	95748.74873.96910	13984527809	2250519	34	**14**
10	28852.12221.19273	46419286145	678153	108	95747.35006.18582	13986778328	2250488	31	50
20	28856.76414.05418	46418607884	678261	110	95745.95115.89766	13989028816	2250453	35	40
30	28861.40600.13302	46417929513	678371	110	95744.55203.10497	13991279269	2250422	31	30
40	28866.04779.42815	46417251032	678481	107	95743.15267.80806	13993529691	2250388	34	20
50	28870.68951.93847	46416572444	678588	111	95741.75310.00727	13995780079	2250355	33	10
47	28875.33117.66291	46415893745	678699	108	95740.35329.70293	13998030434	2250323	32	**13**
10	28879.97276.60036	46415214938	678807	109	95738.95326.89536	14000280757	2250289	34	50
20	28884.61428.74974	46414536022	678916	110	95737.55301.58490	14002531046	2250257	32	40
30	28889.25574.10996	46413856996	679026	108	95736.15253.77187	14004781303	2250224	33	30
40	28893.89712.67992	46413177862	679134	110	95734.75183.45660	14007031527	2250190	34	20
50	28898.53844.45854	46412498618	679244	109	95733.35090.63943	14009281717	2250159	31	10
48	28903.17969.44472	46411819265	679353	109	95731.94975.32067	14011531876	2250124	35	**12**
10	28907.82087.63737	46411139803	679462	109	95730.54837.50067	14013782000	2250093	31	50
20	28912.46199.03540	46410460232	679571	109	95729.14677.17974	14016032093	2250058	35	40
30	28917.10303.63772	46409780552	679680	109	95727.74494.35823	14018282151	2250027	31	30
40	28921.74401.44324	46409100763	679789	109	95726.34289.03645	14020532178	2249993	34	20
50	28926.38492.45087	46408420865	679898	109	95724.94061.21474	14022782171	2249960	33	10
49	28931.02576.65952	46407740858	680007	110	95723.53810.89343	14025032131	2249927	33	**11**
10	28935.66654.06810	46407060741	680117	108	95722.13538.07285	14027282058	2249895	32	50
20	28940.30724.67551	46406380516	680225	110	95720.73242.75332	14029531953	2249861	34	40
30	28944.94788.48067	46405700181	680335	108	95719.32924.93518	14031781814	2249828	33	30
40	28949.58845.48248	46405019738	680443	110	95717.92584.61876	14034031642	2249795	33	20
50	28954.22895.67986	46404339185	680553	109	95716.52221.80439	14036281437	2249763	32	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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16	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	28958.86939.07171	46403658523	680662	108	95715.11836.49239	14038531200	2249729	34	**10**
10	28963.50975.65694	46402977753	680770	111	95713.71428.68310	14040780929	2249697	32	50
20	28968.15005.43447	46402296872	680881	107	95712.30998.37684	14043030626	2249663	34	40
30	28972.79028.40319	46401615884	680988	110	95710.90545.57395	14045280289	2249630	33	30
40	28977.43044.56203	46400934786	681098	110	95709.50070.27476	14047529919	2249598	32	20
50	28982.07053.90989	46400253578	681208	107	95708.09572.47959	14049779517	2249564	34	10
51	28986.71056.44567	46399572263	681315	111	95706.69052.18878	14052029081	2249531	33	**9**
10	28991.35052.16830	46398890837	681426	108	95705.28509.40266	14054278612	2249498	33	50
20	28995.99041.07667	46398209303	681534	109	95703.87944.12156	14056528110	2249466	32	40
30	29000.63023.16970	46397527660	681643	110	95702.47356.34580	14058777576	2249431	35	30
40	29005.26998.44630	46396845907	681753	108	95701.06746.07573	14061027007	2249400	31	20
50	29009.90966.90537	46396164046	681861	109	95699.66113.31166	14063276407	2249366	34	10
52	29014.54928.54583	46395482076	681970	110	95698.25458.05393	14065525773	2249333	33	**8**
10	29019.18883.36659	46394799996	682080	109	95696.84780.30287	14067775106	2249300	33	50
20	29023.82831.36655	46394117807	682189	108	95695.44080.05881	14070024406	2249266	34	40
30	29028.46772.54462	46393435510	682297	110	95694.03357.32209	14072273672	2249234	32	30
40	29033.10706.89972	46392753103	682407	108	95692.62612.09303	14074522906	2249201	33	20
50	29037.74634.43075	46392070588	682515	110	95691.21844.37196	14076772107	2249168	33	10
53	29042.38555.13663	46391387963	682625	109	95689.81054.15921	14079021275	2249134	34	**7**
10	29047.02469.01626	46390705229	682734	109	95688.40241.45512	14081270409	2249102	32	50
20	29051.66376.06855	46390022386	682843	109	95686.99406.26001	14083519511	2249067	35	40
30	29056.30276.29241	46389339434	682952	108	95685.58548.57423	14085768578	2249036	31	30
40	29060.94169.68675	46388656374	683060	111	95684.17668.39809	14088017614	2249003	33	20
50	29065.58056.25049	46387973203	683171	107	95682.76765.73192	14090266617	2248968	35	10
54	29070.21935.98252	46387289925	683278	110	95681.35840.57607	14092515585	2248935	33	**6**
10	29074.85808.88177	46386606537	683388	110	95679.94892.93087	14094764520	2248904	31	50
20	29079.49674.94714	46385923039	683498	107	95678.53922.79663	14097013424	2248869	35	40
30	29084.13534.17753	46385239434	683605	111	95677.12930.17370	14099262293	2248837	32	30
40	29088.77386.57187	46384555718	683716	107	95675.71915.06240	14101511130	2248803	34	20
50	29093.41232.12905	46383871895	683823	111	95674.30877.46307	14103759933	2248770	33	10
55	29098.05070.84800	46383187961	683934	108	95672.89817.37604	14106008703	2248737	33	**5**
10	29102.68902.72761	46382503919	684042	109	95671.48734.80164	14108257440	2248704	33	50
20	29107.32727.76680	46381819768	684151	109	95670.07629.74020	14110506144	2248670	34	40
30	29111.96545.96448	46381135508	684260	109	95668.66502.19206	14112754814	2248638	32	30
40	29116.60357.31956	46380451139	684369	110	95667.25352.15754	14115003452	2248605	33	20
50	29121.24161.83095	46379766660	684479	107	95665.84179.63697	14117252057	2248570	35	10
56	29125.87959.49755	46379082074	684586	111	95664.42984.63070	14119500627	2248539	31	**4**
10	29130.51750.31829	46378397377	684697	109	95663.01767.13904	14121749166	2248504	35	50
20	29135.15534.29206	46377712571	684806	107	95661.60527.16234	14123997670	2248472	32	40
30	29139.79311.41777	46377027658	684913	111	95660.19264.70092	14126246142	2248438	34	30
40	29144.43081.69435	46376342634	685024	108	95658.77979.75512	14128494580	2248405	33	20
50	29149.06845.12069	46375657502	685132	109	95657.36672.32527	14130742985	2248372	33	10
57	29153.70601.69571	46374972261	685241	109	95655.95342.41170	14132991357	2248339	33	**3**
10	29158.34351.41832	46374286911	685350	110	95654.53990.01474	14135239696	2248305	34	50
20	29162.98094.28743	46373601451	685460	108	95653.12615.13473	14137488001	2248273	32	40
30	29167.61830.30194	46372915883	685568	109	95651.71217.77199	14139736274	2248239	34	30
40	29172.25559.46077	46372230206	685677	110	95650.29797.92686	14141984513	2248205	34	20
50	29176.89281.76283	46371544419	685787	107	95648.88355.59968	14144232718	2248173	32	10
58	29181.52997.20702	46370858525	685894	111	95647.46890.79077	14146480891	2248139	34	**2**
10	29186.16705.79227	46370172520	686005	109	95646.05403.50047	14148729030	2248107	32	50
20	29190.80407.51747	46369486406	686114	107	95644.63893.72910	14150977137	2248072	35	40
30	29195.44102.38153	46368800185	686221	111	95643.22361.47701	14153225209	2248039	33	30
40	29200.07790.38338	46368113853	686332	108	95641.80806.74453	14155473248	2248007	32	20
50	29204.71471.52191	46367427413	686440	108	95640.39229.53198	14157721255	2247973	34	10
59	29209.35145.79604	46366740865	686548	112	95638.97629.83970	14159969228	2247939	34	**1**
10	29213.98813.20469	46366054205	686660	106	95637.56007.66803	14162217167	2247907	32	50
20	29218.62473.74674	46365367439	686766	110	95636.14363.01729	14164465074	2247873	34	40
30	29223.26127.42113	46364680563	686876	110	95634.72695.88782	14166712947	2247840	33	30
40	29227.89774.22676	46363993577	686986	107	95633.31006.27995	14168960787	2247806	34	20
50	29232.53414.16253	46363306484	687093	111	95631.89294.19402	14171208593	2247774	32	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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17	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	29237.17047.22737	46362619280	687204	107	95630.47559.63035	14173456367	2247739	35	**60**
10	29241.80673.42017	46361931969	687311	111	95629.05802.58929	14175704106	2247707	32	50
20	29246.44292.73986	46361244547	687422	108	95627.64023.07116	14177951813	2247673	34	40
30	29251.07905.18533	46360557017	687530	108	95626.22221.07630	14180199486	2247640	33	30
40	29255.71510.75550	46359869379	687638	110	95624.80396.60504	14182447126	2247606	34	20
50	29260.35109.44929	46359181631	687748	110	95623.38549.65772	14184694732	2247574	32	10
1	29264.98701.26560	46358493773	687858	107	95621.96680.23466	14186942306	2247539	35	**59**
10	29269.62286.20333	46357805808	687965	109	95620.54788.33621	14189189845	2247508	31	50
20	29274.25864.26141	46357117734	688074	111	95619.12873.96268	14191437353	2247472	36	40
30	29278.89435.43875	46356429549	688185	107	95617.70937.11443	14193684825	2247440	32	30
40	29283.52999.73424	46355741257	688292	110	95616.28977.79178	14195932265	2247407	33	20
50	29288.16557.14681	46355052855	688402	109	95614.86995.99506	14198179672	2247372	35	10
2	29292.80107.67536	46354364344	688511	108	95613.44991.72462	14200427044	2247341	31	**58**
10	29297.43651.31880	46353675725	688619	109	95612.02964.98077	14202674385	2247305	36	50
20	29302.07188.07605	46352986997	688728	110	95610.60915.76387	14204921690	2247274	31	40
30	29306.70717.94602	46352298159	688838	109	95609.18844.07423	14207168964	2247239	35	30
40	29311.34240.92761	46351609212	688947	108	95607.76749.91220	14209416203	2247206	33	20
50	29315.97757.01973	46350920157	689055	109	95606.34633.27811	14211663409	2247173	33	10
3	29320.61266.22130	46350230993	689164	109	95604.92494.17229	14213910582	2247139	34	**57**
10	29325.24768.53123	46349541720	689273	110	95603.50332.59508	14216157721	2247106	33	50
20	29329.88263.94843	46348852337	689383	107	95602.08148.54681	14218404827	2247073	33	40
30	29334.51752.47180	46348162847	689490	111	95600.65942.02781	14220651900	2247039	34	30
40	29339.15234.10027	46347473246	689601	108	95599.23713.03842	14222898939	2247005	34	20
50	29343.78708.83273	46346783537	689709	108	95597.81461.57898	14225145944	2246972	33	10
4	29348.42176.66810	46346093720	689817	111	95596.39187.64982	14227392916	2246940	32	**56**
10	29353.05637.60530	46345403792	689928	107	95594.96891.25126	14229639856	2246904	36	50
20	29357.69091.64322	46344713757	690035	110	95593.54572.38366	14231886760	2246873	31	40
30	29362.32538.78079	46344023612	690145	109	95592.12231.04733	14234133633	2246837	36	30
40	29366.95979.01691	46343333358	690254	109	95590.69867.24263	14236380470	2246806	31	20
50	29371.59412.35049	46342642995	690363	108	95589.27480.96987	14238627276	2246771	35	10
5	29376.22838.78044	46341952524	690471	109	95587.85072.22940	14240874047	2246739	32	**55**
10	29380.86258.30568	46341261944	690580	110	95586.42641.02154	14243120786	2246703	36	50
20	29385.49670.92512	46340571254	690690	108	95585.00187.34665	14245367489	2246672	31	40
30	29390.13076.63766	46339880456	690798	109	95583.57711.20504	14247614161	2246638	34	30
40	29394.76475.44222	46339189549	690907	109	95582.15212.59705	14249860799	2246603	35	20
50	29399.39867.33771	46338498533	691016	109	95580.72691.52303	14252107402	2246571	32	10
6	29404.03252.32304	46337807408	691125	110	95579.30147.98330	14254353973	2246537	34	**54**
10	29408.66630.39712	46337116173	691235	107	95577.87581.97820	14256600510	2246503	34	50
20	29413.30001.55885	46336424831	691342	110	95576.44993.50807	14258847013	2246471	32	40
30	29417.93365.80716	46335733379	691452	108	95575.02382.57323	14261093484	2246436	35	30
40	29422.56723.14095	46335041819	691560	111	95573.59749.17403	14263339920	2246403	33	20
50	29427.20073.55914	46334350148	691671	106	95572.17093.31080	14265586323	2246370	33	10
7	29431.83417.06062	46333658371	691777	112	95570.74414.98387	14267832693	2246335	35	**53**
10	29436.46753.64433	46332966482	691889	106	95569.31714.19359	14270079028	2246303	32	50
20	29441.10083.30915	46332274487	691995	111	95567.88990.94028	14272325331	2246268	35	40
30	29445.73406.05402	46331582381	692106	108	95566.46245.22429	14274571599	2246236	32	30
40	29450.36721.87783	46330890167	692214	108	95565.03477.04594	14276817835	2246202	34	20
50	29455.00030.77950	46330197845	692322	111	95563.60686.40557	14279064037	2246168	34	10
8	29459.63332.75795	46329505412	692433	107	95562.17873.30352	14281310205	2246134	34	**52**
10	29464.26627.81207	46328812872	692540	111	95560.75037.74013	14283556339	2246102	32	50
20	29468.89915.94079	46328120221	692651	106	95559.32179.71572	14285802441	2246066	36	40
30	29473.53197.14300	46327427464	692757	112	95557.89299.23065	14288048507	2246035	31	30
40	29478.16471.41764	46326734595	692869	106	95556.46396.28523	14290294542	2246000	35	20
50	29482.79738.76359	46326041620	692975	111	95555.03470.87981	14292540542	2245967	33	10
9	29487.42999.17979	46325348534	693086	108	95553.60523.01472	14294786509	2245932	35	**51**
10	29492.06252.66513	46324655340	693194	109	95552.17552.69031	14297032441	2245901	31	50
20	29496.69499.21853	46323962037	693303	109	95550.74559.90689	14299278342	2245865	36	40
30	29501.32738.83890	46323268625	693412	109	95549.31544.66482	14301524207	2245832	33	30
40	29505.95971.52515	46322575104	693521	108	95547.88506.96443	14303770039	2245799	33	20
50	29510.59197.27619	46321881475	693629	110	95546.45446.80605	14306015838	2245765	34	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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	AD RADIVM				1.00000.00000.00000				
17	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	29515.22416.09094	46321187736	693739	108	95545.02364.19002	14308261603	2245731	34	**50**
10	29519.85627.96830	46320493889	693847	110	95543.59259.11668	14310507334	2245698	33	50
20	29524.48832.90719	46319799932	693957	108	95542.16131.58636	14312753032	2245664	34	40
30	29529.12030.90651	46319105867	694065	108	95540.72981.59940	14314998696	2245631	33	30
40	29533.75221.96518	46318411694	694173	111	95539.29809.15613	14317244327	2245596	35	20
50	29538.38406.08212	46317717410	694284	107	95537.86614.25690	14319489923	2245564	32	10
11	29543.01583.25622	46317023019	694391	111	95536.43396.90203	14321735487	2245529	35	**49**
10	29547.64753.48641	46316328517	694502	106	95535.00157.09187	14323981016	2245496	33	50
20	29552.27916.77158	46315633909	694608	111	95533.56894.82675	14326226512	2245462	34	40
30	29556.91073.11067	46314939190	694719	108	95532.13610.10701	14328471974	2245428	34	30
40	29561.54222.50257	46314244363	694827	109	95530.70302.93299	14330717402	2245395	33	20
50	29566.17364.94620	46313549427	694936	109	95529.26973.30502	14332962797	2245361	34	10
12	29570.80500.44047	46312854382	695045	109	95527.83621.22344	14335208158	2245328	33	**48**
10	29575.43628.98429	46312159228	695154	109	95526.40246.68858	14337453486	2245293	35	50
20	29580.06750.57657	46311463965	695263	108	95524.96849.70079	14339698779	2245261	32	40
30	29584.69865.21622	46310768594	695371	109	95523.53430.26039	14341944040	2245225	36	30
40	29589.32972.90216	46310073114	695480	110	95522.09988.36774	14344189265	2245193	32	20
50	29593.96073.63330	46309377524	695590	108	95520.66524.02316	14346434458	2245159	34	10
13	29598.59167.40854	46308681826	695698	108	95519.23037.22699	14348679617	2245125	34	**47**
10	29603.22254.22680	46307986020	695806	110	95517.79527.97957	14350924742	2245092	33	50
20	29607.85334.08700	46307290104	695916	109	95516.35996.28123	14353169834	2245057	35	40
30	29612.48406.98804	46306594079	696025	108	95514.92442.13232	14355414891	2245024	33	30
40	29617.11472.92883	46305897946	696133	110	95513.48865.53317	14357659915	2244990	34	20
50	29621.74531.90829	46305201703	696243	107	95512.05266.48412	14359904905	2244957	33	10
14	29626.37583.92532	46304505353	696350	111	95510.61644.98550	14362149862	2244922	35	**46**
10	29631.00628.97885	46303808892	696461	107	95509.18001.03766	14364394784	2244889	33	50
20	29635.63667.06777	46303112324	696568	110	95507.74334.64093	14366639673	2244856	33	40
30	29640.26698.19101	46302415646	696678	108	95506.30645.79564	14368884529	2244820	36	30
40	29644.89722.34747	46301718860	696786	110	95504.86934.50215	14371129349	2244788	32	20
50	29649.52739.53607	46301021964	696896	108	95503.43200.76078	14373374137	2244754	34	10
15	29654.15749.75571	46300324960	697004	108	95501.99444.57187	14375618891	2244720	34	**45**
10	29658.78753.00531	46299627848	697112	111	95500.55665.93576	14377863611	2244686	34	50
20	29663.41749.28379	46298930625	697223	106	95499.11864.85279	14380108297	2244653	33	40
30	29668.04738.59004	46298233296	697329	112	95497.68041.32329	14382352950	2244618	35	30
40	29672.67720.92300	46297535855	697441	106	95496.24195.34761	14384597568	2244585	33	20
50	29677.30696.28155	46296838308	697547	111	95494.80326.92608	14386842153	2244551	34	10
16	29681.93664.66463	46296140650	697658	107	95493.36436.05904	14389086704	2244517	34	**44**
10	29686.56626.07113	46295442885	697765	110	95491.92522.74683	14391331221	2244483	34	50
20	29691.19580.49998	46294745010	697875	108	95490.48586.98979	14393575704	2244450	33	40
30	29695.82527.95008	46294047027	697983	110	95489.04628.78825	14395820154	2244416	34	30
40	29700.45468.42035	46293348934	698093	108	95487.60648.14255	14398064570	2244381	35	20
50	29705.08401.90969	46292650733	698201	108	95486.16645.05304	14400308951	2244349	32	10
17	29709.71328.41702	46291952424	698309	111	95484.72619.52004	14402553300	2244313	36	**43**
10	29714.34247.94126	46291254004	698420	106	95483.28571.54391	14404797613	2244281	32	50
20	29718.97160.48130	46290555478	698526	112	95481.84501.12497	14407041894	2244246	35	40
30	29723.60066.03608	46289856840	698638	106	95480.40408.26357	14409286140	2244212	34	30
40	29728.22964.60448	46289158096	698744	110	95478.96292.96005	14411530352	2244180	32	20
50	29732.85856.18544	46288459242	698854	109	95477.52155.21473	14413774532	2244144	36	10
18	29737.48740.77786	46287760279	698963	108	95476.07995.02797	14416018676	2244110	34	**42**
10	29742.11618.38065	46287061208	699071	110	95474.63812.40011	14418262786	2244078	32	50
20	29746.74488.99273	46286362027	699181	108	95473.19607.33147	14420506864	2244043	35	40
30	29751.37352.61300	46285662738	699289	108	95471.75379.82240	14422750907	2244010	33	30
40	29756.00209.24038	46284963341	699397	111	95470.31129.87323	14424994917	2243974	36	20
50	29760.63058.87379	46284263833	699508	107	95468.86857.48432	14427238891	2243942	32	10
19	29765.25901.51212	46283564218	699615	109	95467.42562.65599	14429482833	2243907	35	**41**
10	29769.88737.15430	46282864494	699724	109	95465.98245.38859	14431726740	2243874	33	50
20	29774.51565.79924	46282164661	699833	109	95464.53905.68245	14433970614	2243840	34	40
30	29779.14387.44585	46281464719	699942	108	95463.09543.53791	14436214454	2243805	35	30
40	29783.77202.09304	46280764669	700050	110	95461.65158.95532	14438458259	2243772	33	20
50	29788.40009.73973	46280064509	700160	108	95460.20751.93501	14440702031	2243738	34	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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17	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	29793.02810.38482	46279364241	700268	109	95458.76322.47732	14442945769	2243704	34	**40**
10	29797.65604.02723	46278663864	700377	109	95457.31870.58259	14445189473	2243669	35	50
20	29802.28390.66587	46277963378	700486	108	95455.87396.25117	14447433142	2243637	32	40
30	29806.91170.29965	46277262784	700594	109	95454.42899.48338	14449676779	2243602	35	30
40	29811.53942.92749	46276562081	700703	110	95452.98380.27957	14451920381	2243567	35	20
50	29816.16708.54830	46275861268	700813	107	95451.53838.64009	14454163948	2243535	32	10
21	29820.79467.16098	46275160348	700920	110	95450.09274.56526	14456407483	2243500	35	**39**
10	29825.42218.76446	46274459318	701030	108	95448.64688.05543	14458650983	2243465	35	50
20	29830.04963.35764	46273758180	701138	109	95447.20079.11095	14460894448	2243433	32	40
30	29834.67700.93944	46273056933	701247	109	95445.75447.73214	14463137881	2243398	35	30
40	29839.30431.50877	46272355577	701356	109	95444.30793.91935	14465381279	2243364	34	20
50	29843.93155.06454	46271654112	701465	108	95442.86117.67292	14467624643	2243331	33	10
22	29848.55871.60566	46270952539	701573	109	95441.41418.99318	14469867974	2243295	36	**38**
10	29853.18581.13105	46270250857	701682	110	95439.96697.88049	14472111269	2243262	33	50
20	29857.81283.63962	46269549065	701792	106	95438.51954.33518	14474354531	2243229	33	40
30	29862.43979.13027	46268847167	701898	111	95437.07188.35758	14476597760	2243193	36	30
40	29867.06667.60194	46268145158	702009	109	95435.62399.94805	14478840953	2243161	32	20
50	29871.69349.05352	46267443040	702118	107	95434.17589.10691	14481084114	2243125	36	10
23	29876.32023.48392	46266740815	702225	110	95432.72755.83452	14483327239	2243093	32	**37**
10	29880.94690.89207	46266038480	702335	108	95431.27900.13120	14485570332	2243057	36	50
20	29885.57351.27687	46265336037	702443	109	95429.83021.99731	14487813389	2243024	33	40
30	29890.20004.63724	46264633485	702552	110	95428.38121.43318	14490056413	2242990	34	30
40	29894.82650.97209	46263930823	702662	106	95426.93198.43915	14492299403	2242955	35	20
50	29899.45290.28032	46263228055	702768	112	95425.48253.01557	14494542358	2242922	33	10
24	29904.07922.56087	46262525175	702880	106	95424.03285.16277	14496785280	2242888	34	**36**
10	29908.70547.81262	46261822189	702986	110	95422.58294.88109	14499028168	2242853	35	50
20	29913.33166.03451	46261119093	703096	109	95421.13282.17088	14501271021	2242819	34	40
30	29917.95777.22544	46260415888	703205	108	95419.68247.03248	14503513840	2242786	33	30
40	29922.58381.38432	46259712575	703313	108	95418.23189.46622	14505756626	2242751	35	20
50	29927.20978.51007	46259009154	703421	111	95416.78109.47245	14507999377	2242717	34	10
25	29931.83568.60161	46258305622	703532	107	95415.33007.05151	14510242094	2242683	34	**35**
10	29936.46151.65783	46257601983	703639	110	95413.87882.20374	14512484777	2242649	34	50
20	29941.08727.67766	46256898234	703749	107	95412.42734.92948	14514727426	2242615	34	40
30	29945.71296.66000	46256194378	703856	110	95410.97565.22907	14516970041	2242581	34	30
40	29950.33858.60378	46255490412	703966	109	95409.52373.10285	14519212622	2242546	35	20
50	29954.96413.50790	46254786337	704075	107	95408.07158.55117	14521455168	2242512	34	10
26	29959.58961.37127	46254082155	704182	110	95406.61921.57437	14523697680	2242479	33	**34**
10	29964.21502.19282	46253377863	704292	109	95405.16662.17278	14525940159	2242443	36	50
20	29968.84035.97145	46252673462	704401	108	95403.71380.34676	14528182602	2242411	32	40
30	29973.46562.70607	46251968953	704509	109	95402.26076.09663	14530425013	2242375	36	30
40	29978.09082.39560	46251264335	704618	109	95400.80749.42275	14532667388	2242343	32	20
50	29982.71595.03895	46250559608	704727	108	95399.35400.32544	14534909731	2242306	37	10
27	29987.34100.63503	46249854773	704835	109	95397.90028.80507	14537152037	2242274	32	**33**
10	29991.96599.18276	46249149829	704944	109	95396.44634.86196	14539394311	2242239	35	50
20	29996.59090.68105	46248444776	705053	108	95394.99218.49646	14541636550	2242205	34	40
30	30001.21575.12881	46247739615	705161	110	95393.53779.70891	14543878755	2242171	34	30
40	30005.84052.52496	46247034344	705271	107	95392.08318.49965	14546120926	2242137	34	20
50	30010.46522.86840	46246328966	705378	110	95390.62834.86902	14548363063	2242101	36	10
28	30015.08986.15806	46245623478	705488	109	95389.17328.81738	14550605164	2242069	32	**32**
10	30019.71442.39284	46244917881	705597	107	95387.71800.34505	14552847233	2242034	35	50
20	30024.33891.57165	46244212177	705704	110	95386.26249.45238	14555089267	2242000	34	40
30	30028.96333.69342	46243506363	705814	109	95384.80676.13971	14557331267	2241966	34	30
40	30033.58768.75705	46242800440	705923	107	95383.35080.40738	14559573233	2241930	36	20
50	30038.21196.76145	46242094410	706030	110	95381.89462.25575	14561815163	2241898	32	10
29	30042.83617.70555	46241388270	706140	109	95380.43821.68514	14564057061	2241863	35	**31**
10	30047.46031.58825	46240682021	706249	108	95378.98158.69590	14566298924	2241828	35	50
20	30052.08438.40846	46239975664	706357	108	95377.52473.28838	14568540752	2241795	33	40
30	30056.70838.16510	46239269199	706465	111	95376.06765.46291	14570782547	2241760	35	30
40	30061.33230.85709	46238562623	706576	106	95374.61035.21984	14573024307	2241726	34	20
50	30065.95616.48332	46237855941	706682	110	95373.15282.55951	14575266033	2241691	35	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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17	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	30070.57995.04273	46237149149	706792	109	95371.69507.48227	14577507724	2241658	33	**30**
10	30075.20366.53422	46236442248	706901	108	95370.23709.98845	14579749382	2241623	35	50
20	30079.82730.95670	46235735239	707009	108	95368.77890.07840	14581991005	2241589	34	40
30	30084.45088.30909	46235028122	707117	111	95367.32047.75246	14584232594	2241554	35	30
40	30089.07438.59031	46234320894	707228	106	95365.86183.01098	14586474148	2241521	33	20
50	30093.69781.79925	46233613560	707334	111	95364.40295.85429	14588715669	2241485	36	10
31	30098.32117.93485	46232906115	707445	107	95362.94386.28275	14590957154	2241453	32	**29**
10	30102.94446.99600	46232198563	707552	109	95361.48454.29668	14593198607	2241416	37	50
20	30107.56768.98163	46231490902	707661	109	95360.02499.89645	14595440023	2241384	32	40
30	30112.19083.89065	46230783132	707770	109	95358.56523.08238	14597681407	2241349	35	30
40	30116.81391.72197	46230075253	707879	108	95357.10523.85482	14599922756	2241314	35	20
50	30121.43692.47450	46229367266	707987	109	95355.64502.21412	14602164070	2241280	34	10
32	30126.05986.14716	46228659170	708096	108	95354.18458.16062	14604405350	2241246	34	**28**
10	30130.68272.73886	46227950966	708204	110	95352.72391.69466	14606646596	2241211	35	50
20	30135.30552.24852	46227242652	708314	107	95351.26302.81659	14608887807	2241178	33	40
30	30139.92824.67504	46226534231	708421	110	95349.80191.52674	14611128985	2241142	36	30
40	30144.55090.01735	46225825700	708531	108	95348.34057.82547	14613370127	2241109	33	20
50	30149.17348.27435	46225117061	708639	109	95346.87901.71311	14615611236	2241074	35	10
33	30153.79599.44496	46224408313	708748	109	95345.41723.19001	14617852310	2241039	35	**27**
10	30158.41843.52809	46223699456	708857	107	95343.95522.25652	14620093349	2241006	33	50
20	30163.04080.52265	46222990492	708964	110	95342.49298.91297	14622334355	2240971	35	40
30	30167.66310.42757	46222281418	709074	109	95341.03053.15971	14624575326	2240937	34	30
40	30172.28533.24175	46221572235	709183	107	95339.56784.99708	14626816263	2240902	35	20
50	30176.90748.96410	46220862945	709290	111	95338.10494.42543	14629057165	2240868	34	10
34	30181.52957.59355	46220153544	709401	106	95336.64181.44510	14631298033	2240833	35	**26**
10	30186.15159.12899	46219444037	709507	111	95335.17846.05644	14633538866	2240799	34	50
20	30190.77353.56936	46218734419	709618	107	95333.71488.25979	14635779665	2240765	34	40
30	30195.39540.91355	46218024694	709725	109	95332.25108.05549	14638020430	2240730	35	30
40	30200.01721.16049	46217314860	709834	109	95330.78705.44389	14640261160	2240697	33	20
50	30204.63894.30909	46216604917	709943	109	95329.32280.42532	14642501857	2240660	37	10
35	30209.26060.35826	46215894865	710052	107	95327.85833.00015	14644742517	2240628	32	**25**
10	30213.88219.30691	46215184706	710159	111	95326.39363.16870	14646983145	2240592	36	50
20	30218.50371.15397	46214474436	710270	106	95324.92870.93133	14649223737	2240558	34	40
30	30223.12515.89833	46213764060	710376	111	95323.46356.28838	14651464295	2240524	34	30
40	30227.74653.53893	46213053573	710487	107	95321.99819.24019	14653704819	2240490	34	20
50	30232.36784.07466	46212342979	710594	110	95320.53259.78710	14655945309	2240454	36	10
36	30236.98907.50445	46211632275	710704	107	95319.06677.92947	14658185763	2240421	33	**24**
10	30241.61023.82720	46210921464	710811	110	95317.60073.66763	14660426184	2240385	36	50
20	30246.23133.04184	46210210543	710921	108	95316.13447.00194	14662666569	2240352	33	40
30	30250.85235.14727	46209499514	711029	108	95314.66797.93273	14664906921	2240317	35	30
40	30255.47330.14241	46208788377	711137	110	95313.20126.46035	14667147238	2240283	34	20
50	30260.09418.02618	46208077130	711247	108	95311.73432.58514	14669387521	2240247	36	10
37	30264.71498.79748	46207365775	711355	108	95310.26716.30746	14671627768	2240214	33	**23**
10	30269.33572.45523	46206654312	711463	109	95308.79977.62764	14673867982	2240179	35	50
20	30273.95638.99835	46205942740	711572	109	95307.33216.54603	14676108161	2240145	34	40
30	30278.57698.42575	46205231059	711681	109	95305.86433.06297	14678348306	2240110	35	30
40	30283.19750.73634	46204519269	711790	107	95304.39627.17881	14680588416	2240075	35	20
50	30287.81795.92903	46203807372	711897	110	95302.92798.89390	14682828491	2240042	33	10
38	30292.43834.00275	46203095365	712007	108	95301.45948.20857	14685068533	2240005	37	**22**
10	30297.05864.95640	46202383250	712115	108	95299.99075.12319	14687308538	2239973	32	50
20	30301.67888.78890	46201671027	712223	110	95298.52179.63808	14689548511	2239938	35	40
30	30306.29905.49917	46200958694	712333	108	95297.05261.75359	14691788449	2239902	36	30
40	30310.91915.08611	46200246253	712441	108	95295.58321.47008	14694028351	2239869	33	20
50	30315.53917.54864	46199533704	712549	109	95294.11358.78788	14696268220	2239834	35	10
39	30320.15912.88568	46198821046	712658	109	95292.64373.70734	14698508054	2239799	35	**21**
10	30324.77901.09614	46198108279	712767	108	95291.17366.22881	14700747853	2239764	35	50
20	30329.39882.17893	46197395404	712875	109	95289.70336.35264	14702987617	2239731	33	40
30	30334.01856.13297	46196682420	712984	109	95288.23284.07916	14705227348	2239696	35	30
40	30338.63822.95717	46195969327	713093	107	95286.76209.40872	14707467044	2239661	35	20
50	30343.25782.65044	46195256127	713200	110	95285.29112.34167	14709706705	2239626	35	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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17	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	30347.87735.21171	46194542817	713310	109	95283.81992.87836	14711946331	2239592	34	**20**
10	30352.49680.63988	46193829398	713419	106	95282.34851.01913	14714185923	2239558	34	50
20	30357.11618.93386	46193115873	713525	112	95280.87686.76432	14716425481	2239522	36	40
30	30361.73550.09259	46192402236	713637	106	95279.40500.11429	14718665003	2239488	34	30
40	30366.35474.11495	46191688493	713743	109	95277.93291.06938	14720904491	2239454	34	20
50	30370.97390.99988	46190974641	713852	110	95276.46059.62993	14723143945	2239419	35	10
41	30375.59300.74629	46190260679	713962	107	95274.98805.79629	14725383364	2239384	35	**19**
10	30380.21203.35308	46189546610	714069	109	95273.51529.56881	14727622748	2239350	34	50
20	30384.83098.81918	46188832432	714178	109	95272.04230.94783	14729862098	2239315	35	40
30	30389.44987.14350	46188118145	714287	109	95270.56909.93370	14732101413	2239281	34	30
40	30394.06868.32495	46187403749	714396	107	95269.09566.52676	14734340694	2239245	36	20
50	30398.68742.36244	46186689246	714503	109	95267.62200.72737	14736579939	2239212	33	10
42	30403.30609.25490	46185974634	714612	110	95266.14812.53586	14738819151	2239176	36	**18**
10	30407.92469.00124	46185259912	714722	107	95264.67401.95259	14741058327	2239142	34	50
20	30412.54321.60036	46184545083	714829	109	95263.19968.97790	14743297469	2239107	35	40
30	30417.16167.05119	46183830145	714938	108	95261.72513.61214	14745536576	2239073	34	30
40	30421.78005.35264	46183115099	715046	110	95260.25035.85565	14747775649	2239038	35	20
50	30426.39836.50363	46182399943	715156	108	95258.77535.70878	14750014687	2239003	35	10
43	30431.01660.50306	46181684679	715264	108	95257.30013.17188	14752253690	2238969	34	**17**
10	30435.63477.34985	46180969307	715372	108	95255.82468.24529	14754492659	2238933	36	50
20	30440.25287.04292	46180253827	715480	110	95254.34900.92937	14756731592	2238900	33	40
30	30444.87089.58119	46179538237	715590	108	95252.87311.22445	14758970492	2238865	35	30
40	30449.48884.96356	46178822539	715698	108	95251.39699.13088	14761209357	2238829	36	20
50	30454.10673.18895	46178106733	715806	109	95249.92064.64902	14763448186	2238795	34	10
44	30458.72454.25628	46177390818	715915	109	95248.44407.77921	14765686981	2238761	34	**16**
10	30463.34228.16446	46176674794	716024	108	95246.96728.52179	14767925742	2238726	35	50
20	30467.95994.91240	46175958662	716132	108	95245.49026.87711	14770164468	2238690	36	40
30	30472.57754.49902	46175242422	716240	110	95244.01302.84553	14772403158	2238657	33	30
40	30477.19506.92324	46174526072	716350	107	95242.53556.42738	14774641815	2238621	36	20
50	30481.81252.18396	46173809615	716457	110	95241.05787.62302	14776880436	2238588	33	10
45	30486.42990.28011	46173093048	716567	107	95239.57996.43278	14779119024	2238551	37	**15**
10	30491.04721.21059	46172376374	716674	109	95238.10182.85703	14781357575	2238518	33	50
20	30495.66444.97433	46171659591	716783	109	95236.62346.89610	14783596093	2238482	36	40
30	30500.28161.57024	46170942699	716892	108	95235.14488.55035	14785834575	2238448	34	30
40	30504.89870.99723	46170225699	717000	109	95233.66607.82012	14788073023	2238413	35	20
50	30509.51573.25422	46169508590	717109	109	95232.18704.70576	14790311436	2238379	34	10
46	30514.13268.34012	46168791372	717218	107	95230.70779.20761	14792549815	2238343	36	**14**
10	30518.74956.25384	46168074047	717325	109	95229.22831.32603	14794788158	2238309	34	50
20	30523.36636.99431	46167356613	717434	110	95227.74861.06136	14797026467	2238274	35	40
30	30527.98310.56044	46166639069	717544	107	95226.26868.41395	14799264741	2238239	35	30
40	30532.59976.95113	46165921418	717651	108	95224.78853.38415	14801502980	2238204	35	20
50	30537.21636.16531	46165203659	717759	110	95223.30815.97231	14803741184	2238170	34	10
47	30541.83288.20190	46164485790	717869	108	95221.82756.17877	14805979354	2238135	35	**13**
10	30546.44933.05980	46163767813	717977	109	95220.34674.00388	14808217489	2238100	35	50
20	30551.06570.73793	46163049727	718086	107	95218.86569.44799	14810455589	2238066	34	40
30	30555.68201.23520	46162331534	718193	110	95217.38442.51144	14812693655	2238029	37	30
40	30560.29824.55054	46161613231	718303	107	95215.90293.19460	14814931684	2237996	33	20
50	30564.91440.68285	46160894821	718410	110	95214.42121.49780	14817169680	2237961	35	10
48	30569.53049.63106	46160176301	718520	108	95212.93927.42139	14819407641	2237926	35	**12**
10	30574.14651.39407	46159457673	718628	109	95211.45710.96572	14821645567	2237891	35	50
20	30578.76245.97080	46158738936	718737	107	95209.97472.13114	14823883458	2237856	35	40
30	30583.37833.36016	46158020092	718844	109	95208.49210.91800	14826121314	2237822	34	30
40	30587.99413.56108	46157301139	718953	110	95207.00927.32664	14828359136	2237786	36	20
50	30592.60986.57247	46156582076	719063	107	95205.52621.35742	14830596922	2237752	34	10
49	30597.22552.39323	46155862906	719170	108	95204.04293.01068	14832834674	2237716	36	**11**
10	30601.84111.02229	46155143628	719278	110	95202.55942.28678	14835072390	2237683	33	50
20	30606.45662.45857	46154424240	719388	108	95201.07569.18605	14837310073	2237646	37	40
30	30611.07206.70097	46153704744	719496	108	95199.59173.70886	14839547719	2237613	33	30
40	30615.68743.74841	46152985140	719604	109	95198.10755.85554	14841785332	2237577	36	20
50	30620.30273.59981	46152265427	719713	108	95196.62315.62645	14844022909	2237543	34	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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17	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	30624.91796.25408	46151545606	719821	109	95195.13853.02193	14846260452	2237507	36	**10**
10	30629.53311.71014	46150825676	719930	108	95193.65368.04234	14848497959	2237473	34	50
20	30634.14819.96690	46150105638	720038	109	95192.16860.68802	14850735432	2237437	36	40
30	30638.76321.02328	46149385491	720147	108	95190.68330.95933	14852972869	2237403	34	30
40	30643.37814.87819	46148665236	720255	108	95189.19778.85661	14855210272	2237368	35	20
50	30647.99301.53055	46147944873	720363	110	95187.71204.38021	14857447640	2237333	35	10
51	30652.60780.97928	46147224400	720473	107	95186.22607.53048	14859684973	2237298	35	**9**
10	30657.22253.22328	46146503820	720580	109	95184.73988.30777	14861922271	2237263	35	50
20	30661.83718.26148	46145783131	720689	109	95183.25346.71243	14864159534	2237229	34	40
30	30666.45176.09279	46145062333	720798	108	95181.76682.74480	14866396763	2237192	37	30
40	30671.06626.71612	46144341427	720906	108	95180.27996.40525	14868633955	2237159	33	20
50	30675.68070.13039	46143620413	721014	109	95178.79287.69411	14870871114	2237123	36	10
52	30680.29506.33452	46142899290	721123	108	95177.30556.61174	14873108237	2237089	34	**8**
10	30684.90935.32742	46142178059	721231	109	95175.81803.15848	14875345326	2237053	36	50
20	30689.52357.10801	46141456719	721340	108	95174.33027.33469	14877582379	2237018	35	40
30	30694.13771.67520	46140735271	721448	109	95172.84229.14072	14879819397	2236984	34	30
40	30698.75179.02791	46140013714	721557	108	95171.35408.57691	14882056381	2236948	36	20
50	30703.36579.16505	46139292049	721665	109	95169.86565.64362	14884293329	2236914	34	10
53	30707.97972.08554	46138570275	721774	107	95168.37700.34119	14886530243	2236879	35	**7**
10	30712.59357.78829	46137848394	721881	110	95166.88812.66997	14888767122	2236842	37	50
20	30717.20736.27223	46137126403	721991	108	95165.39902.63033	14891003964	2236810	32	40
30	30721.82107.53626	46136404304	722099	109	95163.90970.22259	14893240774	2236773	37	30
40	30726.43471.57930	46135682096	722208	107	95162.42015.44712	14895477547	2236738	35	20
50	30731.04828.40026	46134959781	722315	109	95160.93038.30427	14897714285	2236704	34	10
54	30735.66177.99807	46134237357	722424	109	95159.44038.79438	14899950989	2236668	36	**6**
10	30740.27520.37164	46133514824	722533	109	95157.95016.91781	14902187657	2236634	34	50
20	30744.88855.51988	46132792182	722642	106	95156.45972.67490	14904424291	2236598	36	40
30	30749.50183.44170	46132069434	722748	111	95154.96906.06601	14906660889	2236563	35	30
40	30754.11504.13604	46131346575	722859	107	95153.47817.09149	14908897452	2236529	34	20
50	30758.72817.60179	46130623609	722966	109	95151.98705.75168	14911133981	2236493	36	10
55	30763.34123.83788	46129900534	723075	108	95150.49572.04694	14913370474	2236458	35	**5**
10	30767.95422.84322	46129177351	723183	109	95149.00415.97762	14915606932	2236424	34	50
20	30772.56714.61673	46128454059	723292	107	95147.51237.54406	14917843356	2236387	37	40
30	30777.17999.15732	46127730660	723399	111	95146.02036.74663	14920079743	2236354	33	30
40	30781.79276.46392	46127007150	723510	106	95144.52813.58566	14922316097	2236318	36	20
50	30786.40546.53542	46126283534	723616	110	95143.03568.06151	14924552415	2236282	36	10
56	30791.01809.37076	46125559808	723726	107	95141.54300.17454	14926788697	2236248	34	**4**
10	30795.63064.96884	46124835975	723833	110	95140.05009.92509	14929024945	2236213	35	50
20	30800.24313.32859	46124112032	723943	107	95138.55697.31351	14931261158	2236177	36	40
30	30804.85554.44891	46123387982	724050	109	95137.06362.34016	14933497335	2236143	34	30
40	30809.46788.32873	46122663823	724159	108	95135.57005.00538	14935733478	2236108	35	20
50	30814.08014.96696	46121939556	724267	110	95134.07625.30952	14937969586	2236071	37	10
57	30818.69234.36252	46121215179	724377	106	95132.58223.25295	14940205657	2236038	33	**3**
10	30823.30446.51431	46120490696	724483	111	95131.08798.83600	14942441695	2236002	36	50
20	30827.91651.42127	46119766102	724594	106	95129.59352.05903	14944677697	2235967	35	40
30	30832.52849.08229	46119041402	724700	109	95128.09882.92239	14946913664	2235931	36	30
40	30837.14039.49631	46118316593	724809	110	95126.60391.42644	14949149595	2235898	33	20
50	30841.75222.66224	46117591674	724919	107	95125.10877.57151	14951385493	2235860	38	10
58	30846.36398.57898	46116866648	725026	108	95123.61341.35798	14953621353	2235828	32	**2**
10	30850.97567.24546	46116141514	725134	109	95122.11782.78617	14955857181	2235790	38	50
20	30855.58728.66060	46115416271	725243	109	95120.62201.85646	14958092971	2235756	34	40
30	30860.19882.82331	46114690919	725352	108	95119.12598.56919	14960328727	2235722	34	30
40	30864.81029.73250	46113965459	725460	107	95117.62972.92470	14962564449	2235685	37	20
50	30869.42169.38709	46113239892	725567	110	95116.13324.92336	14964800134	2235650	35	10
59	30874.03301.78601	46112514215	725677	109	95114.63654.56552	14967035784	2235616	34	**1**
10	30878.64426.92816	46111788429	725786	106	95113.13961.85152	14969271400	2235580	36	50
20	30883.25544.81245	46111062537	725892	110	95111.64246.78172	14971506980	2235545	35	40
30	30887.86655.43782	46110336535	726002	109	95110.14509.35647	14973742525	2235510	35	30
40	30892.47758.80317	46109610424	726111	107	95108.64749.57612	14975978035	2235475	35	20
50	30897.08854.90741	46108884206	726218	108	95107.14967.44102	14978213510	2235438	37	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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18	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	30901.69943.74947	46108157880	726326	110	95105.65162.95154	14980448948	2235405	33	**60**
10	30906.31025.32827	46107431444	726436	108	95104.15336.10801	14982684353	2235370	35	50
20	30910.92099.64271	46106704900	726544	107	95102.65486.91078	14984919723	2235332	38	40
30	30915.53166.69171	46105978249	726651	110	95101.15615.36023	14987155055	2235300	32	30
40	30920.14226.47420	46105251488	726761	107	95099.65721.45668	14989390355	2235262	38	20
50	30924.75278.98908	46104524620	726868	110	95098.15805.20051	14991625617	2235229	33	10
1	30929.36324.23528	46103797642	726978	107	95096.65866.59205	14993860846	2235192	37	**59**
10	30933.97362.21170	46103070557	727085	109	95095.15905.63167	14996096038	2235158	34	50
20	30938.58392.91727	46102343363	727194	108	95093.65922.31971	14998331196	2235122	36	40
30	30943.19416.35090	46101616061	727302	108	95092.15916.65653	15000566318	2235088	34	30
40	30947.80432.51151	46100888651	727410	109	95090.65888.64247	15002801406	2235051	37	20
50	30952.41441.39802	46100161132	727519	109	95089.15838.27790	15005036457	2235017	34	10
2	30957.02443.00934	46099433504	727628	107	95087.65765.56316	15007271474	2234980	37	**58**
10	30961.63437.34438	46098705769	727735	109	95086.15670.49862	15009506454	2234947	33	50
20	30966.24424.40207	46097977925	727844	109	95084.65553.08461	15011741401	2234911	36	40
30	30970.85404.18132	46097249972	727953	107	95083.15413.32149	15013976312	2234875	36	30
40	30975.46376.68104	46096521912	728060	109	95081.65251.20962	15016211187	2234840	35	20
50	30980.07341.90016	46095793743	728169	108	95080.15066.74935	15018446027	2234805	35	10
3	30984.68299.83759	46095065466	728277	109	95078.64859.94103	15020680832	2234769	36	**57**
10	30989.29250.49225	46094337080	728386	108	95077.14630.78502	15022915601	2234734	35	50
20	30993.90193.86305	46093608586	728494	108	95075.64379.28167	15025150335	2234700	34	40
30	30998.51129.94891	46092879984	728602	109	95074.14105.43132	15027385035	2234663	37	30
40	31003.12058.74875	46092151273	728711	108	95072.63809.23434	15029619698	2234628	35	20
50	31007.72980.26148	46091422454	728819	109	95071.13490.69108	15031854326	2234593	35	10
4	31012.33894.48602	46090693526	728928	107	95069.63149.80189	15034088919	2234557	36	**56**
10	31016.94801.42128	46089964491	729035	109	95068.12786.56713	15036323476	2234523	34	50
20	31021.55701.06619	46089235347	729144	109	95066.62400.98714	15038557999	2234487	36	40
30	31026.16593.41966	46088506094	729253	107	95065.11993.06228	15040792486	2234451	36	30
40	31030.77478.48060	46087776734	729360	109	95063.61562.79291	15043026937	2234416	35	20
50	31035.38356.24794	46087047265	729469	109	95062.11110.17938	15045261353	2234381	35	10
5	31039.99226.72059	46086317687	729578	107	95060.60635.22204	15047495734	2234346	35	**55**
10	31044.60089.89746	46085588002	729685	109	95059.10137.92124	15049730080	2234309	37	50
20	31049.20945.77748	46084858208	729794	109	95057.59618.27735	15051964389	2234276	33	40
30	31053.81794.35956	46084128305	729903	107	95056.09076.29070	15054198665	2234238	38	30
40	31058.42635.64261	46083398295	730010	109	95054.58511.96167	15056432903	2234204	34	20
50	31063.03469.62556	46082668176	730119	109	95053.07925.29060	15058667107	2234169	35	10
6	31067.64296.30732	46081937948	730228	107	95051.57316.27784	15060901276	2234133	36	**54**
10	31072.25115.68680	46081207613	730335	108	95050.06684.92375	15063135409	2234098	35	50
20	31076.85927.76293	46080477170	730443	110	95048.56031.22868	15065369507	2234062	36	40
30	31081.46732.53463	46079746617	730553	108	95047.05355.19299	15067603569	2234027	35	30
40	31086.07530.00080	46079015956	730661	107	95045.54656.81703	15069837596	2233991	36	20
50	31090.68320.16036	46078285188	730768	110	95044.03936.10116	15072071587	2233956	35	10
7	31095.29103.01224	46077554310	730878	107	95042.53193.04573	15074305543	2233921	35	**53**
10	31099.89878.55534	46076823325	730985	108	95041.02427.65109	15076539464	2233885	36	50
20	31104.50646.78859	46076092232	731093	110	95039.51639.91760	15078773349	2233850	35	40
30	31109.11407.71091	46075361029	731203	106	95038.00829.84561	15081007199	2233814	36	30
40	31113.72161.32120	46074629720	731309	111	95036.49997.43548	15083241013	2233779	35	20
50	31118.32907.61840	46073898300	731420	106	95034.99142.68756	15085474792	2233743	36	10
8	31122.93646.60140	46073166774	731526	110	95033.48265.60221	15087708535	2233708	35	**52**
10	31127.54378.26914	46072435138	731636	107	95031.97366.17978	15089942243	2233672	36	50
20	31132.15102.62052	46071703395	731743	109	95030.46444.42063	15092175915	2233638	34	40
30	31136.75819.65447	46070971543	731852	108	95028.95500.32510	15094409553	2233601	37	30
40	31141.36529.36990	46070239583	731960	108	95027.44533.89356	15096643154	2233566	35	20
50	31145.97231.76573	46069507515	732068	109	95025.93545.12636	15098876720	2233530	36	10
9	31150.57926.84088	46068775338	732177	107	95024.42534.02386	15101110250	2233495	35	**51**
10	31155.18614.59426	46068043054	732284	110	95022.91500.58641	15103343745	2233460	35	50
20	31159.79295.02480	46067310660	732394	108	95021.40444.81436	15105577205	2233424	36	40
30	31164.39968.13140	46066578158	732502	107	95019.89366.70807	15107810629	2233389	35	30
40	31169.00633.91298	46065845549	732609	109	95018.38266.26789	15110044018	2233352	37	20
50	31173.61292.36847	46065112831	732718	109	95016.87143.49419	15112277370	2233318	34	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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18	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	31178.21943.49678	46064380004	732827	107	95015.35998.38731	15114510688	2233282	36	**50**
10	31182.82587.29682	46063647070	732934	108	95013.84830.94761	15116743970	2233246	36	50
20	31187.43223.76752	46062914028	733042	110	95012.33641.17545	15118977216	2233211	35	40
30	31192.03852.90780	46062180876	733152	108	95010.82429.07118	15121210427	2233175	36	30
40	31196.64474.71656	46061447616	733260	107	95009.31194.63516	15123443602	2233140	35	20
50	31201.25089.19272	46060714249	733367	109	95007.79937.86774	15125676742	2233104	36	10
11	31205.85696.33521	46059980773	733476	108	95006.28658.76928	15127909846	2233069	35	**49**
10	31210.46296.14294	46059247189	733584	108	95004.77357.34013	15130142915	2233034	35	50
20	31215.06888.61483	46058513497	733692	109	95003.26033.58064	15132375949	2232996	38	40
30	31219.67473.74980	46057779696	733801	108	95001.74687.49119	15134608945	2232963	33	30
40	31224.28051.54676	46057045787	733909	108	95000.23319.07211	15136841908	2232926	37	20
50	31228.88622.00463	46056311770	734017	109	94998.71928.32377	15139074834	2232890	36	10
12	31233.49185.12233	46055577644	734126	108	94997.20515.24653	15141307724	2232856	34	**48**
10	31238.09740.89877	46054843410	734234	107	94995.69079.84073	15143540580	2232820	36	50
20	31242.70289.33287	46054109069	734341	109	94994.17622.10673	15145773400	2232784	36	40
30	31247.30830.42356	46053374619	734450	109	94992.66142.04489	15148006184	2232748	36	30
40	31251.91364.16975	46052640060	734559	108	94991.14639.65557	15150238932	2232712	36	20
50	31256.51890.57035	46051905393	734667	107	94989.63114.93913	15152471644	2232678	34	10
13	31261.12409.62428	46051170619	734774	110	94988.11567.89591	15154704322	2232642	36	**47**
10	31265.72921.33047	46050435735	734884	107	94986.59998.52627	15156936964	2232606	36	50
20	31270.33425.68782	46049700744	734991	109	94985.08406.83057	15159169570	2232569	37	40
30	31274.93922.69526	46048965644	735100	107	94983.56792.80918	15161402139	2232536	33	30
40	31279.54412.35170	46048230437	735207	110	94982.05156.46243	15163634675	2232498	38	20
50	31284.14894.65607	46047495120	735317	107	94980.53497.79070	15165867173	2232464	34	10
14	31288.75369.60727	46046759696	735424	109	94979.01816.79433	15168099637	2232428	36	**46**
10	31293.35837.20423	46046024163	735533	107	94977.50113.47368	15170332065	2232392	36	50
20	31297.96297.44586	46045288523	735640	110	94975.98387.82911	15172564457	2232356	36	40
30	31302.56750.33109	46044552773	735750	106	94974.46639.86098	15174796813	2232321	35	30
40	31307.17195.85882	46043816917	735856	110	94972.94869.56964	15177029134	2232285	36	20
50	31311.77634.02799	46043080951	735966	108	94971.43076.95545	15179261419	2232249	36	10
15	31316.38064.83750	46042344877	736074	108	94969.91262.01877	15181493668	2232214	35	**45**
10	31320.98488.28627	46041608695	736182	108	94968.39424.75995	15183725882	2232178	36	50
20	31325.58904.37322	46040872405	736290	108	94966.87565.17935	15185958060	2232143	35	40
30	31330.19313.09727	46040136007	736398	109	94965.35683.27732	15188190203	2232106	37	30
40	31334.79714.45734	46039399500	736507	108	94963.83779.05423	15190422309	2232071	35	20
50	31339.40108.45234	46038662885	736615	107	94962.31852.51043	15192654380	2232035	36	10
16	31344.00495.08119	46037926163	736722	110	94960.79903.64628	15194886415	2232000	35	**44**
10	31348.60874.34282	46037189331	736832	107	94959.27932.46213	15197118415	2231963	37	50
20	31353.21246.23613	46036452392	736939	109	94957.75938.95835	15199350378	2231929	34	40
30	31357.81610.76005	46035715344	737048	107	94956.23923.13528	15201582307	2231892	37	30
40	31362.41967.91349	46034978189	737155	110	94954.71884.99329	15203814199	2231856	36	20
50	31367.02317.69538	46034240924	737265	107	94953.19824.53274	15206046055	2231821	35	10
17	31371.62660.10462	46033503552	737372	108	94951.67741.75398	15208277876	2231786	35	**43**
10	31376.22995.14014	46032766072	737480	109	94950.15636.65736	15210509662	2231749	37	50
20	31380.83322.80086	46032028483	737589	108	94948.63509.24325	15212741411	2231713	36	40
30	31385.43643.08569	46031290786	737697	107	94947.11359.51201	15214973124	2231678	35	30
40	31390.03955.99355	46030552982	737804	110	94945.59187.46399	15217204802	2231643	35	20
50	31394.64261.52337	46029815068	737914	107	94944.06993.09954	15219436445	2231605	38	10
18	31399.24559.67405	46029077047	738021	109	94942.54776.41904	15221668050	2231571	34	**42**
10	31403.84850.44452	46028338917	738130	108	94941.02537.42283	15223899621	2231535	36	50
20	31408.45133.83369	46027600679	738238	107	94939.50276.11127	15226131156	2231499	36	40
30	31413.05409.84048	46026862334	738345	110	94937.97992.48472	15228362655	2231463	36	30
40	31417.65678.46382	46026123879	738455	107	94936.45686.54354	15230594118	2231427	36	20
50	31422.25939.70261	46025385317	738562	108	94934.93358.28809	15232825545	2231392	35	10
19	31426.86193.55578	46024646647	738670	110	94933.41007.71872	15235056937	2231356	36	**41**
10	31431.46440.02225	46023907867	738780	106	94931.88634.83579	15237288293	2231319	37	50
20	31436.06679.10092	46023168981	738886	109	94930.36239.63967	15239519612	2231285	34	40
30	31440.66910.79073	46022429986	738995	108	94928.83822.13070	15241750897	2231248	37	30
40	31445.27135.09059	46021690883	739103	108	94927.31382.30925	15243982145	2231212	36	20
50	31449.87351.99942	46020951672	739211	109	94925.78920.17568	15246213357	2231177	35	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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18	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	31454.47561.51614	46020212352	739320	108	94924.26435.73034	15248444534	2231141	36	**40**
10	31459.07763.63966	46019472924	739428	108	94922.73928.97359	15250675675	2231105	36	50
20	31463.67958.36890	46018733388	739536	108	94921.21399.90579	15252906780	2231068	37	40
30	31468.28145.70278	46017993744	739644	108	94919.68848.52731	15255137848	2231034	34	30
40	31472.88325.64022	46017253992	739752	108	94918.16274.83849	15257368882	2230998	36	20
50	31477.48498.18014	46016514132	739860	109	94916.63678.83969	15259599880	2230961	37	10
21	31482.08663.32146	46015774163	739969	107	94915.11060.53128	15261830841	2230925	36	**39**
10	31486.68821.06309	46015034087	740076	110	94913.58419.91362	15264061766	2230890	35	50
20	31491.28971.40396	46014293901	740186	106	94912.05756.98706	15266292656	2230854	36	40
30	31495.89114.34297	46013553609	740292	109	94910.53071.75196	15268523510	2230819	35	30
40	31500.49249.87906	46012813208	740401	109	94909.00364.20867	15270754329	2230781	38	20
50	31505.09378.01114	46012072698	740510	107	94907.47634.35757	15272985110	2230746	35	10
22	31509.69498.73812	46011332081	740617	109	94905.94882.19901	15275215856	2230711	35	**38**
10	31514.29612.05893	46010591355	740726	107	94904.42107.73334	15277446567	2230674	37	50
20	31518.89717.97248	46009850522	740833	110	94902.89310.96093	15279677241	2230638	36	40
30	31523.49816.47770	46009109579	740943	106	94901.36491.88214	15281907879	2230603	35	30
40	31528.09907.57349	46008368530	741049	110	94899.83650.49732	15284138482	2230567	36	20
50	31532.69991.25879	46007627371	741159	106	94898.30786.80683	15286369049	2230530	37	10
23	31537.30067.53250	46006886106	741265	111	94896.77900.81104	15288599579	2230495	35	**37**
10	31541.90136.39356	46006144730	741376	105	94895.24992.51030	15290830074	2230459	36	50
20	31546.50197.84086	46005403249	741481	111	94893.72061.90497	15293060533	2230423	36	40
30	31551.10251.87335	46004661657	741592	106	94892.19108.99541	15295290956	2230386	37	30
40	31555.70298.48992	46003919959	741698	110	94890.66133.78199	15297521342	2230352	34	20
50	31560.30337.68951	46003178151	741808	106	94889.13136.26505	15299751694	2230314	38	10
24	31564.90369.47102	46002436237	741914	109	94887.60116.44497	15301982008	2230280	34	**36**
10	31569.50393.83339	46001694214	742023	109	94886.07074.32209	15304212288	2230243	37	50
20	31574.10410.77553	46000952082	742132	108	94884.54009.89678	15306442531	2230207	36	40
30	31578.70420.29635	46000209842	742240	107	94883.00923.16940	15308672738	2230170	37	30
40	31583.30422.39477	45999467495	742347	108	94881.47814.14032	15310902908	2230136	34	20
50	31587.90417.06972	45998725040	742455	110	94879.94682.80988	15313133044	2230099	37	10
25	31592.50404.32012	45997982475	742565	106	94878.41529.17845	15315363143	2230064	35	**35**
10	31597.10384.14487	45997239804	742671	110	94876.88353.24638	15317593207	2230026	38	50
20	31601.70356.54291	45996497023	742781	106	94875.35155.01405	15319823233	2229991	35	40
30	31606.30321.51314	45995754136	742887	110	94873.81934.48181	15322053224	2229956	35	30
40	31610.90279.05450	45995011139	742997	108	94872.28691.65001	15324283180	2229919	37	20
50	31615.50229.16589	45994268034	743105	106	94870.75426.51902	15326513099	2229882	37	10
26	31620.10171.84623	45993524823	743211	111	94869.22139.08921	15328742981	2229848	34	**34**
10	31624.70107.09446	45992781501	743322	106	94867.68829.36092	15330972829	2229811	37	50
20	31629.30034.90947	45992038073	743428	108	94866.15497.33452	15333202640	2229774	37	40
30	31633.89955.29020	45991294537	743536	110	94864.62143.01038	15335432414	2229740	34	30
40	31638.49868.23557	45990550891	743646	107	94863.08766.38884	15337662154	2229702	38	20
50	31643.09773.74448	45989807138	743753	108	94861.55367.47028	15339891856	2229667	35	10
27	31647.69671.81586	45989063277	743861	108	94860.01946.25505	15342121523	2229631	36	**33**
10	31652.29562.44863	45988319308	743969	108	94858.48502.74351	15344351154	2229595	36	50
20	31656.89445.64171	45987575231	744077	109	94856.95036.93602	15346580749	2229558	37	40
30	31661.49321.39402	45986831045	744186	107	94855.41548.83295	15348810307	2229523	35	30
40	31666.09189.70447	45986086752	744293	108	94853.88038.43465	15351039830	2229486	37	20
50	31670.69050.57199	45985342351	744401	110	94852.34505.74149	15353269316	2229451	35	10
28	31675.28903.99550	45984597840	744511	106	94850.80950.75382	15355498767	2229413	38	**32**
10	31679.88749.97390	45983853223	744617	108	94849.27373.47202	15357728180	2229379	34	50
20	31684.48588.50613	45983108498	744725	110	94847.73773.89643	15359957559	2229342	37	40
30	31689.08419.59111	45982363663	744835	107	94846.20152.02742	15362186901	2229306	36	30
40	31693.68243.22774	45981618721	744942	107	94844.66507.86535	15364416207	2229270	36	20
50	31698.28059.41495	45980873672	745049	110	94843.12841.41058	15366645477	2229234	36	10
29	31702.87868.15167	45980128513	745159	107	94841.59152.66347	15368874711	2229197	37	**31**
10	31707.47669.43680	45979383247	745266	108	94840.05441.62439	15371103908	2229161	36	50
20	31712.07463.26927	45978637873	745374	109	94838.51708.29370	15373333069	2229126	35	40
30	31716.67249.64800	45977892390	745483	106	94836.97952.67175	15375562195	2229089	37	30
40	31721.27028.57190	45977146801	745589	111	94835.44174.75891	15377791284	2229054	35	20
50	31725.86800.03991	45976401101	745700	106	94833.90374.55553	15380020338	2229016	38	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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18	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	31730.46564.05092	45975655295	745806	108	94832.36552.06199	15382249354	2228981	35	**30**
10	31735.06320.60387	45974909381	745914	109	94830.82707.27864	15384478335	2228944	37	50
20	31739.66069.69768	45974163358	746023	108	94829.28840.20585	15386707279	2228909	35	40
30	31744.25811.33126	45973417227	746131	108	94827.74950.84397	15388936188	2228872	37	30
40	31748.85545.50353	45972670988	746239	107	94826.21039.19337	15391165060	2228836	36	20
50	31753.45272.21341	45971924642	746346	110	94824.67105.25441	15393393896	2228800	36	10
31	31758.04991.45983	45971178186	746456	106	94823.13149.02745	15395622696	2228764	36	**29**
10	31762.64703.24169	45970431624	746562	109	94821.59170.51285	15397851460	2228727	37	50
20	31767.24407.55793	45969684953	746671	108	94820.05169.71098	15400080187	2228692	35	40
30	31771.84104.40746	45968938174	746779	109	94818.51146.62219	15402308879	2228655	37	30
40	31776.43793.78920	45968191286	746888	106	94816.97101.24685	15404537534	2228618	37	20
50	31781.03475.70206	45967444292	746994	110	94815.43033.58533	15406766152	2228584	34	10
32	31785.63150.14498	45966697188	747104	107	94813.88943.63797	15408994736	2228545	39	**28**
10	31790.22817.11686	45965949977	747211	108	94812.34831.40516	15411223281	2228511	34	50
20	31794.82476.61663	45965202658	747319	108	94810.80696.88724	15413451792	2228475	36	40
30	31799.42128.64321	45964455231	747427	109	94809.26540.08457	15415680267	2228436	39	30
40	31804.01773.19552	45963707695	747536	107	94807.72360.99754	15417908703	2228403	33	20
50	31808.61410.27247	45962960052	747643	108	94806.18159.62648	15420137106	2228365	38	10
33	31813.21039.87299	45962212301	747751	109	94804.63935.97177	15422365471	2228328	37	**27**
10	31817.80661.99600	45961464441	747860	107	94803.09690.03378	15424593799	2228294	34	50
20	31822.40276.64041	45960716474	747967	109	94801.55421.81285	15426822093	2228256	38	40
30	31826.99883.80515	45959968398	748076	108	94800.01131.30936	15429050349	2228221	35	30
40	31831.59483.48913	45959220214	748184	106	94798.46818.52366	15431278570	2228183	38	20
50	31836.19075.69127	45958471924	748290	111	94796.92483.45613	15433506753	2228148	35	10
34	31840.78660.41051	45957723523	748401	106	94795.38126.10712	15435734901	2228112	36	**26**
10	31845.38237.64574	45956975016	748507	109	94793.83746.47699	15437963013	2228075	37	50
20	31849.97807.39590	45956226400	748616	107	94792.29344.56611	15440191088	2228038	37	40
30	31854.57369.65990	45955477677	748723	109	94790.74920.37485	15442419126	2228004	34	30
40	31859.16924.43667	45954728845	748832	107	94789.20473.90355	15444647130	2227965	39	20
50	31863.76471.72512	45953979906	748939	109	94787.66005.15260	15446875095	2227931	34	10
35	31868.36011.52418	45953230858	749048	108	94786.11514.12234	15449103026	2227893	38	**25**
10	31872.95543.83276	45952481702	749156	107	94784.57000.81315	15451330919	2227857	36	50
20	31877.55068.64978	45951732439	749263	110	94783.02465.22539	15453558776	2227822	35	40
30	31882.14585.97417	45950983066	749373	105	94781.47907.35941	15455786598	2227784	38	30
40	31886.74095.80483	45950233588	749478	111	94779.93327.21559	15458014382	2227749	35	20
50	31891.33598.14071	45949483999	749589	106	94778.38724.79428	15460242131	2227711	38	10
36	31895.93092.98070	45948734304	749695	109	94776.84100.09586	15462469842	2227677	34	**24**
10	31900.52580.32374	45947984500	749804	108	94775.29453.12067	15464697519	2227638	39	50
20	31905.12060.16874	45947234588	749912	107	94773.74783.86910	15466925157	2227604	34	40
30	31909.71532.51462	45946484569	750019	109	94772.20092.34149	15469152761	2227566	38	30
40	31914.30997.36031	45945734441	750128	108	94770.65378.53822	15471380327	2227530	36	20
50	31918.90454.70472	45944984205	750236	107	94769.10642.45965	15473607857	2227495	35	10
37	31923.49904.54677	45944233862	750343	109	94767.55884.10613	15475835352	2227457	38	**23**
10	31928.09346.88539	45943483410	750452	108	94766.01103.47804	15478062809	2227420	37	50
20	31932.68781.71949	45942732850	750560	107	94764.46300.57575	15480290229	2227386	34	40
30	31937.28209.04799	45941982183	750667	109	94762.91475.39960	15482517615	2227348	38	30
40	31941.87628.86982	45941231407	750776	107	94761.36627.94997	15484744963	2227312	36	20
50	31946.47041.18389	45940480524	750883	109	94759.81758.22722	15486972275	2227276	36	10
38	31951.06445.98913	45939729532	750992	108	94758.26866.23171	15489199551	2227238	38	**22**
10	31955.65843.28445	45938978432	751100	107	94756.71951.96382	15491426789	2227204	34	50
20	31960.25233.06877	45938227225	751207	109	94755.17015.42389	15493653993	2227165	39	40
30	31964.84615.34102	45937475909	751316	107	94753.62056.61231	15495881158	2227131	34	30
40	31969.43990.10011	45936724486	751423	108	94752.07075.52942	15498108289	2227093	38	20
50	31974.03357.34497	45935972955	751531	109	94750.52072.17560	15500335382	2227057	36	10
39	31978.62717.07452	45935221315	751640	108	94748.97046.55121	15502562439	2227021	36	**21**
10	31983.22069.28767	45934469567	751748	106	94747.41998.65661	15504789460	2226984	37	50
20	31987.81413.98334	45933717713	751854	111	94745.86928.49217	15507016444	2226947	37	40
30	31992.40751.16047	45932965748	751965	105	94744.31836.05826	15509243391	2226912	35	30
40	31997.00080.81795	45932213678	752070	109	94742.76721.35523	15511470303	2226875	37	20
50	32001.59402.95473	45931461499	752179	109	94741.21584.38345	15513697178	2226838	37	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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18	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	32006.18717.56972	45930709211	752288	107	94739.66425.14329	15515924016	2226801	37	**20**
10	32010.78024.66183	45929956816	752395	108	94738.11243.63512	15518150817	2226767	34	50
20	32015.37324.22999	45929204313	752503	108	94736.56039.85928	15520377584	2226728	39	40
30	32019.96616.27312	45928451702	752611	108	94735.00813.81616	15522604312	2226692	36	30
40	32024.55900.79014	45927698983	752719	109	94733.45565.50612	15524831004	2226657	35	20
50	32029.15177.77997	45926946155	752828	106	94731.90294.92951	15527057661	2226618	39	10
41	32033.74447.24152	45926193221	752934	109	94730.35002.08672	15529284279	2226584	34	**19**
10	32038.33709.17373	45925440178	753043	107	94728.79686.97809	15531510863	2226546	38	50
20	32042.92963.57551	45924687028	753150	110	94727.24349.60400	15533737409	2226511	35	40
30	32047.52210.44579	45923933768	753260	106	94725.68989.96480	15535963920	2226472	39	30
40	32052.11449.78347	45923180402	753366	109	94724.13608.06088	15538190392	2226437	35	20
50	32056.70681.58749	45922426927	753475	107	94722.58203.89259	15540416829	2226401	36	10
42	32061.29905.85676	45921673345	753582	109	94721.02777.46029	15542643230	2226364	37	**18**
10	32065.89122.59021	45920919654	753691	107	94719.47328.76435	15544869594	2226327	37	50
20	32070.48331.78675	45920165856	753798	109	94717.91857.80514	15547095921	2226290	37	40
30	32075.07533.44531	45919411949	753907	107	94716.36364.58303	15549322211	2226255	35	30
40	32079.66727.56480	45918657935	754014	108	94714.80849.09837	15551548466	2226217	38	20
50	32084.25914.14415	45917903813	754122	109	94713.25311.35154	15553774683	2226182	35	10
43	32088.85093.18228	45917149582	754231	106	94711.69751.34289	15556000865	2226144	38	**17**
10	32093.44264.67810	45916395245	754337	110	94710.14169.07280	15558227009	2226108	36	50
20	32098.03428.63055	45915640798	754447	107	94708.58564.54163	15560453117	2226071	37	40
30	32102.62585.03853	45914886244	754554	107	94707.02937.74975	15562679188	2226035	36	30
40	32107.21733.90097	45914131583	754661	109	94705.47288.69752	15564905223	2225998	37	20
50	32111.80875.21680	45913376813	754770	108	94703.91617.38531	15567131221	2225962	36	10
44	32116.40008.98493	45912621935	754878	107	94702.35923.81348	15569357183	2225925	37	**16**
10	32120.99135.20428	45911866950	754985	109	94700.80207.98240	15571583108	2225889	36	50
20	32125.58253.87378	45911111856	755094	108	94699.24469.89243	15573808997	2225851	38	40
30	32130.17364.99234	45910356654	755202	106	94697.68709.54395	15576034848	2225815	36	30
40	32134.76468.55888	45909601346	755308	110	94696.12926.93732	15578260663	2225779	36	20
50	32139.35564.57234	45908845928	755418	108	94694.57122.07290	15580486442	2225742	37	10
45	32143.94653.03162	45908090402	755526	106	94693.01294.95106	15582712184	2225706	36	**15**
10	32148.53733.93564	45907334770	755632	109	94691.45445.57216	15584937890	2225668	38	50
20	32153.12807.28334	45906579029	755741	108	94689.89573.93658	15587163558	2225632	36	40
30	32157.71873.07363	45905823180	755849	108	94688.33680.04468	15589389190	2225595	37	30
40	32162.30931.30543	45905067223	755957	107	94686.77763.89683	15591614785	2225560	35	20
50	32166.89981.97766	45904311159	756064	109	94685.21825.49338	15593840345	2225521	39	10
46	32171.49025.08925	45903554986	756173	108	94683.65864.83472	15596065866	2225486	35	**14**
10	32176.08060.63911	45902798705	756281	107	94682.09881.92120	15598291352	2225449	37	50
20	32180.67088.62616	45902042317	756388	108	94680.53876.75319	15600516801	2225412	37	40
30	32185.26109.04933	45901285821	756496	108	94678.97849.33106	15602742213	2225375	37	30
40	32189.85121.90754	45900529217	756604	108	94677.41799.65518	15604967588	2225339	36	20
50	32194.44127.19971	45899772505	756712	108	94675.85727.72591	15607192927	2225303	36	10
47	32199.03124.92476	45899015685	756820	108	94674.29633.54361	15609418230	2225264	39	**13**
10	32203.62115.08161	45898258757	756928	108	94672.73517.10867	15611643494	2225230	34	50
20	32208.21097.66918	45897501721	757036	107	94671.17378.42143	15613868724	2225191	39	40
30	32212.80072.68639	45896744578	757143	108	94669.61217.48228	15616093915	2225156	35	30
40	32217.39040.13217	45895987327	757251	109	94668.05034.29157	15618319071	2225118	38	20
50	32221.98000.00544	45895229967	757360	107	94666.48828.84968	15620544189	2225083	35	10
48	32226.56952.30511	45894472500	757467	108	94664.92601.15696	15622769272	2225044	39	**12**
10	32231.15897.03011	45893714925	757575	108	94663.36351.21380	15624994316	2225009	35	50
20	32235.74834.17936	45892957242	757683	107	94661.80079.02055	15627219325	2224972	37	40
30	32240.33763.75178	45892199452	757790	110	94660.23784.57758	15629444297	2224934	38	30
40	32244.92685.74630	45891441552	757900	105	94658.67467.88527	15631669231	2224899	35	20
50	32249.51600.16182	45890683547	758005	111	94657.11128.94397	15633894130	2224862	37	10
49	32254.10506.99729	45889925431	758116	105	94655.54767.75405	15636118992	2224824	38	**11**
10	32258.69406.25160	45889167210	758221	110	94653.98384.31589	15638343816	2224788	36	50
20	32263.28297.92370	45888408879	758331	106	94652.41978.62985	15640568604	2224751	37	40
30	32267.87182.01249	45887650442	758437	109	94650.85550.69630	15642793355	2224715	36	30
40	32272.46058.51691	45886891896	758546	108	94649.29100.51560	15645018070	2224677	38	20
50	32277.04927.43587	45886133242	758654	108	94647.72628.08813	15647242747	2224642	35	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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18	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	32281.63788.76829	45885374480	758762	106	94646.16133.41424	15649467389	2224603	39	**10**
10	32286.22642.51309	45884615612	758868	110	94644.59616.49432	15651691992	2224568	35	50
20	32290.81488.66921	45883856634	758978	108	94643.03077.32872	15653916560	2224530	38	40
30	32295.40327.23555	45883097548	759086	106	94641.46515.91782	15656141090	2224495	35	30
40	32299.99158.21103	45882338356	759192	108	94639.89932.26197	15658365585	2224456	39	20
50	32304.57981.59459	45881579056	759300	110	94638.33326.36156	15660590041	2224420	36	10
51	32309.16797.38515	45880819646	759410	105	94636.76698.21695	15662814461	2224383	37	**9**
10	32313.75605.58161	45880060131	759515	110	94635.20047.82851	15665038844	2224347	36	50
20	32318.34406.18292	45879300506	759625	108	94633.63375.19660	15667263191	2224310	37	40
30	32322.93199.18798	45878540773	759733	106	94632.06680.32159	15669487501	2224273	37	30
40	32327.51984.59571	45877780934	759839	109	94630.49963.20385	15671711774	2224235	38	20
50	32332.10762.40505	45877020986	759948	107	94628.93223.84376	15673936009	2224200	35	10
52	32336.69532.61491	45876260931	760055	109	94627.36462.24167	15676160209	2224162	38	**8**
10	32341.28295.22422	45875500767	760164	107	94625.79678.39796	15678384371	2224125	37	50
20	32345.87050.23189	45874740496	760271	108	94624.22872.31300	15680608496	2224089	36	40
30	32350.45797.63685	45873980117	760379	109	94622.66043.98715	15682832585	2224052	37	30
40	32355.04537.43802	45873219629	760488	106	94621.09193.42078	15685056637	2224015	37	20
50	32359.63269.63431	45872459035	760594	108	94619.52320.61426	15687280652	2223978	37	10
53	32364.21994.22466	45871698333	760702	109	94617.95425.56796	15689504630	2223940	38	**7**
10	32368.80711.20799	45870937522	760811	107	94616.38508.28226	15691728570	2223906	34	50
20	32373.39420.58321	45870176604	760918	108	94614.81568.75750	15693952476	2223866	40	40
30	32377.98122.34925	45869415578	761026	108	94613.24606.99408	15696176342	2223831	35	30
40	32382.56816.50503	45868654444	761134	108	94611.67622.99235	15698400173	2223793	38	20
50	32387.15503.04947	45867893202	761242	107	94610.10616.75269	15700623966	2223758	35	10
54	32391.74181.98149	45867131853	761349	108	94608.53588.27545	15702847724	2223719	39	**6**
10	32396.32853.30002	45866370396	761457	108	94606.96537.56102	15705071443	2223682	37	50
20	32400.91517.00398	45865608831	761565	108	94605.39464.60977	15707295125	2223647	35	40
30	32405.50173.09229	45864847158	761673	108	94603.82369.42205	15709518772	2223609	38	30
40	32410.08821.56387	45864085377	761781	107	94602.25251.99824	15711742381	2223572	37	20
50	32414.67462.41764	45863323489	761888	109	94600.68112.33871	15713965953	2223535	37	10
55	32419.26095.65253	45862561492	761997	107	94599.10950.44383	15716189488	2223498	37	**5**
10	32423.84721.26745	45861799388	762104	107	94597.53766.31397	15718412986	2223461	37	50
20	32428.43339.26133	45861037177	762211	109	94595.96559.94950	15720636447	2223425	36	40
30	32433.01949.63310	45860274857	762320	108	94594.39331.35078	15722859872	2223387	38	30
40	32437.60552.38167	45859512429	762428	107	94592.82080.51819	15725083259	2223350	37	20
50	32442.19147.50596	45858749894	762535	108	94591.24807.45210	15727306609	2223314	36	10
56	32446.77735.00490	45857987251	762643	107	94589.67512.15287	15729529923	2223276	38	**4**
10	32451.36314.87741	45857224501	762750	109	94588.10194.62088	15731753199	2223240	36	50
20	32455.94887.12242	45856461642	762859	108	94586.52854.85649	15733976439	2223202	38	40
30	32460.53451.73884	45855698675	762967	107	94584.95492.86008	15736199641	2223166	36	30
40	32465.12008.72559	45854935601	763074	108	94583.38108.63201	15738422807	2223128	38	20
50	32469.70558.08160	45854172419	763182	107	94581.80702.17266	15740645935	2223092	36	10
57	32474.29099.80579	45853409130	763289	109	94580.23273.48239	15742869027	2223054	38	**3**
10	32478.87633.89709	45852645732	763398	107	94578.65822.56158	15745092081	2223018	36	50
20	32483.46160.35441	45851882227	763505	109	94577.08349.41059	15747315099	2222980	38	40
30	32488.04679.17668	45851118613	763614	106	94575.50854.02980	15749538079	2222944	36	30
40	32492.63190.36281	45850354893	763720	108	94573.93336.41957	15751761023	2222906	38	20
50	32497.21693.91174	45849591065	763828	109	94572.35796.58028	15753983929	2222870	36	10
58	32501.80189.82239	45848827128	763937	107	94570.78234.51229	15756206799	2222832	38	**2**
10	32506.38678.09367	45848063084	764044	108	94569.20650.21598	15758429631	2222795	37	50
20	32510.97158.72451	45847298932	764152	108	94567.63043.69172	15760652426	2222759	36	40
30	32515.55631.71383	45846534672	764260	107	94566.05414.93987	15762875185	2222721	38	30
40	32520.14097.06055	45845770305	764367	108	94564.47763.96081	15765097906	2222684	37	20
50	32524.72554.76360	45845005830	764475	108	94562.90090.75491	15767320590	2222647	37	10
59	32529.31004.82190	45844241247	764583	108	94561.32395.32254	15769543237	2222610	37	**1**
10	32533.89447.23437	45843476556	764691	107	94559.74677.66407	15771765847	2222574	36	50
20	32538.47881.99993	45842711758	764798	108	94558.16937.77986	15773988421	2222535	39	40
30	32543.06309.11751	45841946852	764906	108	94556.59175.67030	15776210956	2222499	36	30
40	32547.64728.58603	45841181838	765014	108	94555.01391.33575	15778433455	2222462	37	20
50	32552.23140.40441	45840416716	765122	108	94553.43584.77658	15780655917	2222424	38	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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19	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	32556.81544.57157	45839651486	765230	106	94551.85755.99317	15782878341	2222388	36	**60**
10	32561.39941.08643	45838886150	765336	109	94550.27904.98588	15785100729	2222351	37	50
20	32565.98329.94793	45838120705	765445	108	94548.70031.75508	15787323080	2222313	38	40
30	32570.56711.15498	45837355152	765553	108	94547.12136.30115	15789545393	2222276	37	30
40	32575.15084.70650	45836589491	765661	106	94545.54218.62446	15791767669	2222239	37	20
50	32579.73450.60141	45835823724	765767	109	94543.96278.72538	15793989908	2222202	37	10
1	32584.31808.83865	45835057848	765876	108	94542.38316.60428	15796212110	2222165	37	**59**
10	32588.90159.41713	45834291864	765984	107	94540.80332.26153	15798434275	2222128	37	50
20	32593.48502.33577	45833525773	766091	109	94539.22325.69750	15800656403	2222091	37	40
30	32598.06837.59350	45832759573	766200	106	94537.64296.91256	15802878494	2222053	38	30
40	32602.65165.18923	45831993267	766306	108	94536.06245.90709	15805100547	2222016	37	20
50	32607.23485.12190	45831226853	766414	109	94534.48172.68146	15807322563	2221979	37	10
2	32611.81797.39043	45830460330	766523	106	94532.90077.23604	15809544542	2221943	36	**58**
10	32616.40101.99373	45829693701	766629	109	94531.31959.57119	15811766485	2221904	39	50
20	32620.98398.93074	45828926963	766738	108	94529.73819.68730	15813988389	2221868	36	40
30	32625.56688.20037	45828160117	766846	107	94528.15657.58473	15816210257	2221830	38	30
40	32630.14969.80154	45827393164	766953	107	94526.57473.26386	15818432087	2221794	36	20
50	32634.73243.73318	45826626104	767060	109	94524.99266.72505	15820653881	2221756	38	10
3	32639.31509.99422	45825858935	767169	107	94523.41037.96868	15822875637	2221719	37	**57**
10	32643.89768.58357	45825091659	767276	109	94521.82786.99512	15825097356	2221681	38	50
20	32648.48019.50016	45824324274	767385	105	94520.24513.80475	15827319037	2221645	36	40
30	32653.06262.74290	45823556784	767490	111	94518.66218.39793	15829540682	2221607	38	30
40	32657.64498.31074	45822789183	767601	105	94517.07900.77504	15831762289	2221571	36	20
50	32662.22726.20257	45822021477	767706	109	94515.49560.93644	15833983860	2221532	39	10
4	32666.80946.41734	45821253662	767815	107	94513.91198.88252	15836205392	2221496	36	**56**
10	32671.39158.95396	45820485740	767922	109	94512.32814.61364	15838426888	2221459	37	50
20	32675.97363.81136	45819717709	768031	106	94510.74408.13017	15840648347	2221421	38	40
30	32680.55560.98845	45818949572	768137	109	94509.15979.43249	15842869768	2221383	38	30
40	32685.13750.48417	45818181326	768246	107	94507.57528.52098	15845091151	2221348	35	20
50	32689.71932.29743	45817412973	768353	108	94505.99055.39599	15847312499	2221309	39	10
5	32694.30106.42716	45816644512	768461	108	94504.40560.05791	15849533808	2221272	37	**55**
10	32698.88272.87228	45815875943	768569	107	94502.82042.50711	15851755080	2221235	37	50
20	32703.46431.63171	45815107267	768676	108	94501.23502.74396	15853976315	2221198	37	40
30	32708.04582.70438	45814338483	768784	108	94499.64940.76883	15856197513	2221160	38	30
40	32712.62726.08921	45813569591	768892	107	94498.06356.58210	15858418673	2221124	36	20
50	32717.20861.78512	45812800592	768999	108	94496.47750.18413	15860639797	2221085	39	10
6	32721.78989.79104	45812031485	769107	108	94494.89121.57531	15862860882	2221049	36	**54**
10	32726.37110.10589	45811262270	769215	107	94493.30470.75600	15865081931	2221011	38	50
20	32730.95222.72859	45810492948	769322	109	94491.71797.72658	15867302942	2220975	36	40
30	32735.53327.65807	45809723517	769431	106	94490.13102.48741	15869523917	2220936	39	30
40	32740.11424.89324	45808953980	769537	108	94488.54385.03888	15871744853	2220899	37	20
50	32744.69514.43304	45808184335	769645	109	94486.95645.38136	15873965752	2220863	36	10
7	32749.27596.27639	45807414581	769754	106	94485.36883.51521	15876186615	2220824	39	**53**
10	32753.85670.42220	45806644721	769860	108	94483.78099.44082	15878407439	2220788	36	50
20	32758.43736.86941	45805874753	769968	109	94482.19293.15855	15880628227	2220750	38	40
30	32763.01795.61694	45805104676	770077	107	94480.60464.66878	15882848977	2220713	37	30
40	32767.59846.66370	45804334492	770184	107	94479.01613.97188	15885069690	2220675	38	20
50	32772.17890.00862	45803564201	770291	108	94477.42741.06823	15887290365	2220638	37	10
8	32776.75925.65063	45802793802	770399	107	94475.83845.95820	15889511003	2220602	36	**52**
10	32781.33953.58865	45802023296	770506	109	94474.24928.64215	15891731605	2220562	40	50
20	32785.91973.82161	45801252681	770615	107	94472.65989.12048	15893952167	2220527	35	40
30	32790.49986.34842	45800481959	770722	108	94471.07027.39354	15896172694	2220488	39	30
40	32795.07991.16801	45799711129	770830	107	94469.48043.46172	15898393182	2220452	36	20
50	32799.65988.27930	45798940192	770937	108	94467.89037.32538	15900613634	2220414	38	10
9	32804.23977.68122	45798169147	771045	108	94466.30008.98490	15902834048	2220376	38	**51**
10	32808.81959.37269	45797397994	771153	107	94464.70958.44066	15905054424	2220339	37	50
20	32813.39933.35263	45796626734	771260	108	94463.11885.69303	15907274763	2220303	36	40
30	32817.97899.61997	45795855366	771368	107	94461.52790.74237	15909495066	2220263	40	30
40	32822.55858.17363	45795083891	771475	109	94459.93673.58908	15911715329	2220228	35	20
50	32827.13809.01254	45794312307	771584	106	94458.34534.23351	15913935557	2220189	39	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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	AD RADIVM				1.00000.00000.00000				
19	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	32831.71752.13561	45793540617	771690	109	94456.75372.67605	15916155746	2220153	36	**50**
10	32836.29687.54178	45792768818	771799	107	94455.16188.91706	15918375899	2220114	39	50
20	32840.87615.22996	45791996912	771906	108	94453.56982.95693	15920596013	2220078	36	40
30	32845.45535.19908	45791224898	772014	107	94451.97754.79602	15922816091	2220040	38	30
40	32850.03447.44806	45790452777	772121	108	94450.38504.43471	15925036131	2220002	38	20
50	32854.61351.97583	45789680548	772229	108	94448.79231.87338	15927256133	2219965	37	10
11	32859.19248.78131	45788908211	772337	107	94447.19937.11240	15929476098	2219928	37	**49**
10	32863.77137.86342	45788135767	772444	107	94445.60620.15214	15931696026	2219890	38	50
20	32868.35019.22109	45787363216	772551	109	94444.01280.99298	15933915916	2219853	37	40
30	32872.92892.85325	45786590556	772660	108	94442.41919.63529	15936135769	2219815	38	30
40	32877.50758.75881	45785817788	772768	106	94440.82536.07945	15938355584	2219778	37	20
50	32882.08616.93669	45785044914	772874	108	94439.23130.32583	15940575362	2219740	38	10
12	32886.66467.38583	45784271932	772982	108	94437.63702.37481	15942795102	2219703	37	**48**
10	32891.24310.10515	45783498842	773090	108	94436.04252.22676	15945014805	2219666	37	50
20	32895.82145.09357	45782725644	773198	107	94434.44779.88205	15947234471	2219627	39	40
30	32900.39972.35001	45781952339	773305	108	94432.85285.34107	15949454098	2219591	36	30
40	32904.97791.87340	45781178926	773413	107	94431.25768.60418	15951673689	2219553	38	20
50	32909.55603.66266	45780405406	773520	108	94429.66229.67176	15953893242	2219515	38	10
13	32914.13407.71672	45779631778	773628	108	94428.06668.54419	15956112757	2219478	37	**47**
10	32918.71204.03450	45778858042	773736	107	94426.47085.22184	15958332235	2219441	37	50
20	32923.28992.61492	45778084199	773843	107	94424.87479.70508	15960551676	2219402	39	40
30	32927.86773.45691	45777310249	773950	109	94423.27851.99430	15962771078	2219366	36	30
40	32932.44546.55940	45776536190	774059	107	94421.68202.08986	15964990444	2219328	38	20
50	32937.02311.92130	45775762024	774166	108	94420.08529.99214	15967209772	2219290	38	10
14	32941.60069.54154	45774987750	774274	107	94418.48835.70152	15969429062	2219253	37	**46**
10	32946.17819.41904	45774213369	774381	107	94416.89119.21837	15971648315	2219215	38	50
20	32950.75561.55273	45773438881	774488	109	94415.29380.54307	15973867530	2219178	37	40
30	32955.33295.94154	45772664284	774597	107	94413.69619.67599	15976086708	2219140	38	30
40	32959.91022.58438	45771889580	774704	107	94412.09836.61751	15978305848	2219103	37	20
50	32964.48741.48018	45771114769	774811	108	94410.50031.36800	15980524951	2219065	38	10
15	32969.06452.62787	45770339850	774919	108	94408.90203.92784	15982744016	2219027	38	**45**
10	32973.64156.02637	45769564823	775027	107	94407.30354.29741	15984963043	2218990	37	50
20	32978.21851.67460	45768789689	775134	108	94405.70482.47708	15987182033	2218953	37	40
30	32982.79539.57149	45768014447	775242	108	94404.10588.46722	15989400986	2218914	39	30
40	32987.37219.71596	45767239097	775350	106	94402.50672.26822	15991619900	2218877	37	20
50	32991.94892.10693	45766463641	775456	109	94400.90733.88045	15993838777	2218840	37	10
16	32996.52556.74334	45765688076	775565	107	94399.30773.30428	15996057617	2218802	38	**44**
10	33001.10213.62410	45764912404	775672	108	94397.70790.54009	15998276419	2218764	38	50
20	33005.67862.74814	45764136624	775780	107	94396.10785.58826	16000495183	2218727	37	40
30	33010.25504.11438	45763360737	775887	108	94394.50758.44916	16002713910	2218689	38	30
40	33014.83137.72175	45762584742	775995	107	94392.90709.12317	16004932599	2218652	37	20
50	33019.40763.56917	45761808640	776102	108	94391.30637.61066	16007151251	2218614	38	10
17	33023.98381.65557	45761032430	776210	108	94389.70543.91201	16009369865	2218575	39	**43**
10	33028.55991.97987	45760256112	776318	106	94388.10428.02761	16011588440	2218540	35	50
20	33033.13594.54099	45759479688	776424	109	94386.50289.95781	16013806980	2218501	39	40
30	33037.71189.33787	45758703155	776533	108	94384.90129.70300	16016025481	2218462	39	30
40	33042.28776.36942	45757926514	776641	106	94383.29947.26357	16018243943	2218427	35	20
50	33046.86355.63456	45757149767	776747	108	94381.69742.63987	16020462370	2218388	39	10
18	33051.43927.13223	45756372912	776855	109	94380.09515.83229	16022680758	2218350	38	**42**
10	33056.01490.86135	45755595948	776964	105	94378.49266.84121	16024899108	2218312	38	50
20	33060.59046.82083	45754818879	777069	109	94376.88995.66701	16027117420	2218276	36	40
30	33065.16595.00962	45754041701	777178	108	94375.28702.31005	16029335696	2218237	39	30
40	33069.74135.42663	45753264415	777286	107	94373.68386.77072	16031553933	2218200	37	20
50	33074.31668.07078	45752487022	777393	108	94372.08049.04939	16033772133	2218162	38	10
19	33078.89192.94100	45751709521	777501	106	94370.47689.14644	16035990295	2218124	38	**41**
10	33083.46710.03621	45750931914	777607	109	94368.87307.06225	16038208419	2218087	37	50
20	33088.04219.35535	45750154198	777716	107	94367.26902.79719	16040426506	2218049	38	40
30	33092.61720.89733	45749376375	777823	108	94365.66476.35164	16042644555	2218011	38	30
40	33097.19214.66108	45748598444	777931	107	94364.06027.72598	16044862566	2217973	38	20
50	33101.76700.64552	45747820406	778038	108	94362.45556.92059	16047080539	2217936	37	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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	CANON				SINUUM				
19	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	33106.34178.84958	45747042260	778146	107	94360.85063.93584	16049298475	2217899	37	**40**
10	33110.91649.27218	45746264007	778253	107	94359.24548.77210	16051516374	2217859	40	50
20	33115.49111.91225	45745485647	778360	109	94357.64011.42977	16053734233	2217824	35	40
30	33120.06566.76872	45744707178	778469	107	94356.03451.90920	16055952057	2217784	40	30
40	33124.64013.84050	45743928602	778576	107	94354.42870.21079	16058169841	2217747	37	20
50	33129.21453.12652	45743149919	778683	108	94352.82266.33491	16060387588	2217709	38	10
21	33133.78884.62571	45742371128	778791	107	94351.21640.28194	16062605297	2217673	36	**39**
10	33138.36308.33699	45741592230	778898	108	94349.60992.05224	16064822970	2217633	40	50
20	33142.93724.25929	45740813224	779006	108	94348.00321.64621	16067040603	2217596	37	40
30	33147.51132.39153	45740034110	779114	106	94346.39629.06422	16069258199	2217558	38	30
40	33152.08532.73263	45739254890	779220	109	94344.78914.30665	16071475757	2217521	37	20
50	33156.65925.28153	45738475561	779329	107	94343.18177.37387	16073693278	2217483	38	10
22	33161.23310.03714	45737696125	779436	107	94341.57418.26626	16075910761	2217445	38	**38**
10	33165.80686.99839	45736916582	779543	108	94339.96636.98420	16078128206	2217406	39	50
20	33170.38056.16421	45736136931	779651	107	94338.35833.52808	16080345612	2217371	35	40
30	33174.95417.53352	45735357173	779758	109	94336.75007.89825	16082562983	2217331	40	30
40	33179.52771.10525	45734577306	779867	105	94335.14160.09511	16084780314	2217293	38	20
50	33184.10116.87831	45733797334	779972	110	94333.53290.11904	16086997607	2217257	36	10
23	33188.67454.85165	45733017252	780082	106	94331.92397.97040	16089214864	2217218	39	**37**
10	33193.24785.02417	45732237064	780188	108	94330.31483.64958	16091432082	2217180	38	50
20	33197.82107.39481	45731456768	780296	107	94328.70547.15696	16093649262	2217142	38	40
30	33202.39421.96249	45730676365	780403	108	94327.09588.49292	16095866404	2217106	36	30
40	33206.96728.72614	45729895854	780511	108	94325.48607.65782	16098083510	2217066	40	20
50	33211.54027.68468	45729115235	780619	106	94323.87604.65206	16100300576	2217029	37	10
24	33216.11318.83703	45728334510	780725	109	94322.26579.47601	16102517605	2216991	38	**36**
10	33220.68602.18213	45727553676	780834	106	94320.65532.13005	16104734596	2216954	37	50
20	33225.25877.71889	45726772736	780940	109	94319.04462.61455	16106951550	2216915	39	40
30	33229.83145.44625	45725991687	781049	106	94317.43370.92990	16109168465	2216877	38	30
40	33234.40405.36312	45725210532	781155	109	94315.82257.07648	16111385342	2216841	36	20
50	33238.97657.46844	45724429268	781264	106	94314.21121.05465	16113602183	2216801	40	10
25	33243.54901.76112	45723647898	781370	108	94312.59962.86481	16115818984	2216764	37	**35**
10	33248.12138.24010	45722866420	781478	108	94310.98782.50733	16118035748	2216726	38	50
20	33252.69366.90430	45722084834	781586	107	94309.37579.98259	16120252474	2216688	38	40
30	33257.26587.75264	45721303141	781693	108	94307.76355.29097	16122469162	2216651	37	30
40	33261.83800.78405	45720521340	781801	107	94306.15108.43284	16124685813	2216612	39	20
50	33266.41005.99745	45719739432	781908	107	94304.53839.40859	16126902425	2216574	38	10
26	33270.98203.39177	45718957417	782015	108	94302.92548.21860	16129118999	2216537	37	**34**
10	33275.55392.96594	45718175294	782123	108	94301.31234.86324	16131335536	2216499	38	50
20	33280.12574.71888	45717393063	782231	106	94299.69899.34289	16133552035	2216460	39	40
30	33284.69748.64951	45716610726	782337	109	94298.08541.65794	16135768495	2216423	37	30
40	33289.26914.75677	45715828280	782446	107	94296.47161.80876	16137984918	2216385	38	20
50	33293.84073.03957	45715045727	782553	106	94294.85759.79573	16140201303	2216347	38	10
27	33298.41223.49684	45714263068	782659	110	94293.24335.61923	16142417650	2216309	38	**33**
10	33302.98366.12752	45713480299	782769	105	94291.62889.27964	16144633959	2216271	38	50
20	33307.55500.93051	45712697425	782874	109	94290.01420.77734	16146850230	2216233	38	40
30	33312.12627.90476	45711914442	782983	108	94288.39930.11271	16149066463	2216195	38	30
40	33316.69747.04918	45711131351	783091	105	94286.78417.28613	16151282658	2216157	38	20
50	33321.26858.36269	45710348155	783196	109	94285.16882.29798	16153498815	2216120	37	10
28	33325.83961.84424	45709564850	783305	108	94283.55325.14863	16155714935	2216081	39	**32**
10	33330.41057.49274	45708781437	783413	107	94281.93745.83847	16157931016	2216043	38	50
20	33334.98145.30711	45707997917	783520	106	94280.32144.36788	16160147059	2216005	38	40
30	33339.55225.28628	45707214291	783626	110	94278.70520.73724	16162363064	2215967	38	30
40	33344.12297.42919	45706430555	783736	105	94277.08874.94693	16164579031	2215930	37	20
50	33348.69361.73474	45705646714	783841	109	94275.47206.99732	16166794961	2215891	39	10
29	33353.26418.20188	45704862764	783950	107	94273.85516.88880	16169010852	2215854	37	**31**
10	33357.83466.82952	45704078707	784057	107	94272.23804.62174	16171226706	2215815	39	50
20	33362.40507.61659	45703294543	784164	107	94270.62070.19653	16173442521	2215776	39	40
30	33366.97540.56202	45702510272	784271	109	94269.00313.61356	16175658297	2215741	35	30
40	33371.54565.66474	45701725892	784380	107	94267.38534.87318	16177874038	2215700	41	20
50	33376.11582.92366	45700941405	784487	107	94265.76733.97580	16180089738	2215664	36	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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19	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	33380.68592.33771	45700156811	784594	107	94264.14910.92178	16182305402	2215624	40	**30**
10	33385.25593.90582	45699372110	784701	108	94262.53065.71152	16184521026	2215588	36	50
20	33389.82587.62692	45698587301	784809	107	94260.91198.34538	16186736614	2215549	39	40
30	33394.39573.49993	45697802385	784916	108	94259.29308.82375	16188952163	2215511	38	30
40	33398.96551.52378	45697017361	785024	106	94257.67397.14701	16191167674	2215473	38	20
50	33403.53521.69739	45696232231	785130	110	94256.05463.31554	16193383147	2215434	39	10
31	33408.10484.01970	45695446991	785240	105	94254.43507.32973	16195598581	2215398	36	**29**
10	33412.67438.48961	45694661646	785345	109	94252.81529.18994	16197813979	2215358	40	50
20	33417.24385.10607	45693876192	785454	106	94251.19528.89657	16200029337	2215321	37	40
30	33421.81323.86799	45693090632	785560	108	94249.57506.44999	16202244658	2215283	38	30
40	33426.38254.77431	45692304964	785668	108	94247.95461.85058	16204459941	2215244	39	20
50	33430.95177.82395	45691519188	785776	107	94246.33395.09873	16206675185	2215206	38	10
32	33435.52093.01583	45690733305	785883	106	94244.71306.19482	16208890391	2215169	37	**28**
10	33440.09000.34888	45689947316	785989	110	94243.09195.13922	16211105560	2215130	39	50
20	33444.65899.82204	45689161217	786099	106	94241.47061.93232	16213320690	2215092	38	40
30	33449.22791.43421	45688375012	786205	107	94239.84906.57450	16215535782	2215054	38	30
40	33453.79675.18433	45687588700	786312	108	94238.22729.06614	16217750836	2215016	38	20
50	33458.36551.07133	45686802280	786420	107	94236.60529.40762	16219965852	2214978	38	10
33	33462.93419.09413	45686015753	786527	108	94234.98307.59932	16222180830	2214939	39	**27**
10	33467.50279.25166	45685229118	786635	106	94233.36063.64163	16224395769	2214902	37	50
20	33472.07131.54284	45684442377	786741	109	94231.73797.53492	16226610671	2214863	39	40
30	33476.63975.96661	45683655527	786850	107	94230.11509.27958	16228825534	2214825	38	30
40	33481.20812.52188	45682868570	786957	107	94228.49198.87599	16231040359	2214788	37	20
50	33485.77641.20758	45682081506	787064	107	94226.86866.32452	16233255147	2214748	40	10
34	33490.34462.02264	45681294335	787171	109	94225.24511.62557	16235469895	2214711	37	**26**
10	33494.91274.96599	45680507055	787280	105	94223.62134.77951	16237684606	2214672	39	50
20	33499.48080.03654	45679719670	787385	109	94221.99735.78673	16239899278	2214635	37	40
30	33504.04877.23324	45678932176	787494	107	94220.37314.64760	16242113913	2214596	39	30
40	33508.61666.55500	45678144575	787601	107	94218.74871.36251	16244328509	2214558	38	20
50	33513.18448.00075	45677356867	787708	108	94217.12405.93184	16246543067	2214520	38	10
35	33517.75221.56942	45676569051	787816	107	94215.49918.35597	16248757587	2214482	38	**25**
10	33522.31987.25993	45675781128	787923	108	94213.87408.63528	16250972069	2214443	39	50
20	33526.88745.07121	45674993097	788031	106	94212.24876.77016	16253186512	2214406	37	40
30	33531.45495.00218	45674204960	788137	108	94210.62322.76098	16255400918	2214366	40	30
40	33536.02237.05178	45673416715	788245	108	94208.99746.60814	16257615284	2214329	37	20
50	33540.58971.21893	45672628362	788353	107	94207.37148.31201	16259829613	2214291	38	10
36	33545.15697.50255	45671839902	788460	106	94205.74527.87297	16262043904	2214253	38	**24**
10	33549.72415.90157	45671051336	788566	109	94204.11885.29140	16264258157	2214213	40	50
20	33554.29126.41493	45670262661	788675	108	94202.49220.56770	16266472370	2214176	37	40
30	33558.85829.04154	45669473878	788783	105	94200.86533.70224	16268686546	2214138	38	30
40	33563.42523.78032	45668684990	788888	109	94199.23824.69540	16270900684	2214100	38	20
50	33567.99210.63022	45667895993	788997	106	94197.61093.54756	16273114784	2214061	39	10
37	33572.55889.59015	45667106890	789103	109	94195.98340.25911	16275328845	2214022	39	**23**
10	33577.12560.65905	45666317678	789212	107	94194.35564.83044	16277542867	2213986	36	50
20	33581.69223.83583	45665528359	789319	106	94192.72767.26191	16279756853	2213946	40	40
30	33586.25879.11942	45664738934	789425	109	94191.09947.55392	16281970799	2213908	38	30
40	33590.82526.50876	45663949400	789534	106	94189.47105.70685	16284184707	2213869	39	20
50	33595.39166.00276	45663159760	789640	108	94187.84241.72109	16286398576	2213833	36	10
38	33599.95797.60036	45662370012	789748	107	94186.21355.59700	16288612409	2213793	40	**22**
10	33604.52421.30048	45661580157	789855	108	94184.58447.33498	16290826202	2213754	39	50
20	33609.09037.10205	45660790194	789963	106	94182.95516.93542	16293039956	2213718	36	40
30	33613.65645.00399	45660000125	790069	109	94181.32564.39868	16295253674	2213678	40	30
40	33618.22245.00524	45659209947	790178	106	94179.69589.72516	16297467352	2213640	38	20
50	33622.78837.10471	45658419663	790284	108	94178.06592.91524	16299680992	2213602	38	10
39	33627.35421.30134	45657629271	790392	107	94176.43573.96930	16301894594	2213563	39	**21**
10	33631.91997.59405	45656838772	790499	108	94174.80532.88773	16304108157	2213526	37	50
20	33636.48565.98177	45656048165	790607	106	94173.17469.67090	16306321683	2213486	40	40
30	33641.05126.46342	45655257452	790713	109	94171.54384.31921	16308535169	2213449	37	30
40	33645.61679.03794	45654466630	790822	106	94169.91276.83303	16310748618	2213410	39	20
50	33650.18223.70424	45653675702	790928	107	94168.28147.21275	16312962028	2213372	38	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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19	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	33654.74760.46126	45652884667	791035	109	94166.64995.45875	16315175400	2213333	39	**20**
10	33659.31289.30793	45652093523	791144	105	94165.01821.57142	16317388733	2213296	37	50
20	33663.87810.24316	45651302274	791249	110	94163.38625.55113	16319602029	2213256	40	40
30	33668.44323.26590	45650510915	791359	105	94161.75407.39828	16321815285	2213218	38	30
40	33673.00828.37505	45649719451	791464	108	94160.12167.11325	16324028503	2213181	37	20
50	33677.57325.56956	45648927879	791572	108	94158.48904.69641	16326241684	2213142	39	10
41	33682.13814.84835	45648136199	791680	107	94156.85620.14815	16328454826	2213102	40	**19**
10	33686.70296.21034	45647344412	791787	107	94155.22313.46887	16330667928	2213066	36	50
20	33691.26769.65446	45646552518	791894	107	94153.58984.65893	16332880994	2213026	40	40
30	33695.83235.17964	45645760517	792001	107	94151.95633.71873	16335094020	2212988	38	30
40	33700.39692.78481	45644968409	792108	109	94150.32260.64865	16337307008	2212950	38	20
50	33704.96142.46890	45644176192	792217	106	94148.68865.44907	16339519958	2212911	39	10
42	33709.52584.23082	45643383869	792323	107	94147.05448.12038	16341732869	2212873	38	**18**
10	33714.09018.06951	45642591439	792430	108	94145.42008.66296	16343945742	2212835	38	50
20	33718.65443.98390	45641798901	792538	107	94143.78547.07719	16346158577	2212795	40	40
30	33723.21861.97291	45641006256	792645	108	94142.15063.36347	16348371372	2212759	36	30
40	33727.78272.03547	45640213503	792753	106	94140.51557.52216	16350584131	2212718	41	20
50	33732.34674.17050	45639420644	792859	108	94138.88029.55367	16352796849	2212682	36	10
43	33736.91068.37694	45638627677	792967	107	94137.24479.45836	16355009531	2212641	41	**17**
10	33741.47454.65371	45637834603	793074	107	94135.60907.23664	16357222172	2212605	36	50
20	33746.03832.99974	45637041422	793181	109	94133.97312.88887	16359434777	2212565	40	40
30	33750.60203.41396	45636248132	793290	105	94132.33696.41545	16361647342	2212527	38	30
40	33755.16565.89528	45635454737	793395	108	94130.70057.81676	16363859869	2212488	39	20
50	33759.72920.44265	45634661234	793503	108	94129.06397.09319	16366072357	2212450	38	10
44	33764.29267.05499	45633867623	793611	106	94127.42714.24512	16368284807	2212412	38	**16**
10	33768.85605.73122	45633073906	793717	109	94125.79009.27293	16370497219	2212374	38	50
20	33773.41936.47028	45632280080	793826	106	94124.15282.17700	16372709593	2212333	41	40
30	33777.98259.27108	45631486148	793932	107	94122.51532.95774	16374921926	2212297	36	30
40	33782.54574.13256	45630692109	794039	108	94120.87761.61551	16377134223	2212258	39	20
50	33787.10881.05365	45629897962	794147	107	94119.23968.15070	16379346481	2212218	40	10
45	33791.67180.03327	45629103708	794254	107	94117.60152.56371	16381558699	2212182	36	**15**
10	33796.23471.07035	45628309347	794361	108	94115.96314.85490	16383770881	2212141	41	50
20	33800.79754.16382	45627514878	794469	107	94114.32455.02468	16385983022	2212104	37	40
30	33805.36029.31260	45626720302	794576	106	94112.68573.07342	16388195126	2212065	39	30
40	33809.92296.51562	45625925620	794682	109	94111.04669.00151	16390407191	2212027	38	20
50	33814.48555.77182	45625130829	794791	106	94109.40742.80933	16392619218	2211987	40	10
46	33819.04807.08011	45624335932	794897	108	94107.76794.49728	16394831205	2211950	37	**14**
10	33823.61050.43943	45623540927	795005	107	94106.12824.06573	16397043155	2211912	38	50
20	33828.17285.84870	45622745815	795112	107	94104.48831.51506	16399255067	2211871	41	40
30	33832.73513.30685	45621950596	795219	107	94102.84816.84568	16401466938	2211834	37	30
40	33837.29732.81281	45621155270	795326	108	94101.20780.05796	16403678772	2211796	38	20
50	33841.85944.36551	45620359836	795434	107	94099.56721.15228	16405890568	2211757	39	10
47	33846.42147.96387	45619564295	795541	107	94097.92640.12903	16408102325	2211717	40	**13**
10	33850.98343.60682	45618768647	795648	108	94096.28536.98861	16410314042	2211680	37	50
20	33855.54531.29329	45617972891	795756	105	94094.64411.73139	16412525722	2211642	38	40
30	33860.10711.02220	45617177030	795861	110	94093.00264.35775	16414737364	2211601	41	30
40	33864.66882.79250	45616381059	795971	106	94091.36094.86810	16416948965	2211565	36	20
50	33869.23046.60309	45615584982	796077	106	94089.71903.26280	16419160530	2211525	40	10
48	33873.79202.45291	45614788799	796183	110	94088.07689.54225	16421372055	2211486	39	**12**
10	33878.35350.34090	45613992506	796293	104	94086.43453.70684	16423583541	2211448	38	50
20	33882.91490.26596	45613196109	796397	110	94084.79195.75695	16425794989	2211410	38	40
30	33887.47622.22705	45612399602	796507	106	94083.14915.69296	16428006399	2211371	39	30
40	33892.03746.22307	45611602989	796613	107	94081.50613.51526	16430217770	2211332	39	20
50	33896.59862.25296	45610806269	796720	107	94079.86289.22424	16432429102	2211294	38	10
49	33901.15970.31565	45610009442	796827	108	94078.21942.82028	16434640396	2211255	39	**11**
10	33905.72070.41007	45609212507	796935	107	94076.57574.30377	16436851651	2211216	39	50
20	33910.28162.53514	45608415465	797042	107	94074.93183.67510	16439062867	2211177	39	40
30	33914.84246.68979	45607618316	797149	107	94073.28770.93466	16441274044	2211140	37	30
40	33919.40322.87295	45606821060	797256	108	94071.64336.08282	16443485184	2211100	40	20
50	33923.96391.08355	45606023696	797364	106	94069.99879.11998	16445696284	2211062	38	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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19	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	33928.52451.32051	45605226226	797470	108	94068.35400.04652	16447907346	2211023	39	**10**
10	33933.08503.58277	45604428648	797578	107	94066.70898.86283	16450118369	2210984	39	50
20	33937.64547.86925	45603630963	797685	108	94065.06375.56930	16452329353	2210946	38	40
30	33942.20584.17888	45602833170	797793	106	94063.41830.16631	16454540299	2210908	38	30
40	33946.76612.51058	45602035271	797899	107	94061.77262.65424	16456751207	2210867	41	20
50	33951.32632.86329	45601237265	798006	108	94060.12673.03350	16458962074	2210831	36	10
51	33955.88645.23594	45600439151	798114	107	94058.48061.30445	16461172905	2210790	41	**9**
10	33960.44649.62745	45599640930	798221	108	94056.83427.46750	16463383695	2210753	37	50
20	33965.00646.03675	45598842601	798329	105	94055.18771.52302	16465594448	2210713	40	40
30	33969.56634.46276	45598044167	798434	109	94053.54093.47141	16467805161	2210675	38	30
40	33974.12614.90443	45597245624	798543	107	94051.89393.31305	16470015836	2210637	38	20
50	33978.68587.36067	45596446974	798650	106	94050.24671.04832	16472226473	2210597	40	10
52	33983.24551.83041	45595648218	798756	109	94048.59926.67762	16474437070	2210558	39	**8**
10	33987.80508.31259	45594849353	798865	106	94046.95160.20134	16476647628	2210521	37	50
20	33992.36456.80612	45594050382	798971	107	94045.30371.61985	16478858149	2210481	40	40
30	33996.92397.30994	45593251304	799078	107	94043.65560.93355	16481068630	2210443	38	30
40	34001.48329.82298	45592452119	799185	109	94042.00728.14282	16483279073	2210403	40	20
50	34006.04254.34417	45591652825	799294	105	94040.35873.24806	16485489476	2210366	37	10
53	34010.60170.87242	45590853426	799399	108	94038.70996.24964	16487699842	2210326	40	**7**
10	34015.16079.40668	45590053919	799507	107	94037.06097.14796	16489910168	2210287	39	50
20	34019.71979.94587	45589254305	799614	107	94035.41175.94341	16492120455	2210249	38	40
30	34024.27872.48892	45588454584	799721	108	94033.76232.63637	16494330704	2210211	38	30
40	34028.83757.03476	45587654755	799829	107	94032.11267.22722	16496540915	2210170	41	20
50	34033.39633.58231	45586854819	799936	106	94030.46279.71637	16498751085	2210133	37	10
54	34037.95502.13050	45586054777	800042	108	94028.81270.10419	16500961218	2210094	39	**6**
10	34042.51362.67827	45585254627	800150	108	94027.16238.39107	16503171312	2210054	40	50
20	34047.07215.22454	45584454369	800258	105	94025.51184.57741	16505381366	2210017	37	40
30	34051.63059.76823	45583654006	800363	109	94023.86108.66358	16507591383	2209977	40	30
40	34056.18896.30829	45582853534	800472	106	94022.21010.64998	16509801360	2209939	38	20
50	34060.74724.84363	45582052956	800578	108	94020.55890.53699	16512011299	2209899	40	10
55	34065.30545.37319	45581252270	800686	106	94018.90748.32501	16514221198	2209861	38	**5**
10	34069.86357.89589	45580451478	800792	109	94017.25584.01442	16516431059	2209822	39	50
20	34074.42162.41067	45579650577	800901	105	94015.60397.60561	16518640881	2209784	38	40
30	34078.97958.91644	45578849571	801006	109	94013.95189.09896	16520850665	2209743	41	30
40	34083.53747.41215	45578048456	801115	106	94012.29958.49488	16523060408	2209707	36	20
50	34088.09527.89671	45577247235	801221	107	94010.64705.79373	16525270115	2209666	41	10
56	34092.65300.36906	45576445907	801328	108	94008.99430.99592	16527479781	2209628	38	**4**
10	34097.21064.82813	45575644471	801436	106	94007.34134.10183	16529689409	2209589	39	50
20	34101.76821.27284	45574842929	801542	108	94005.68815.11185	16531898998	2209550	39	40
30	34106.32569.70213	45574041279	801650	107	94004.03474.02637	16534108548	2209512	38	30
40	34110.88310.11492	45573239522	801757	107	94002.38110.84577	16536318060	2209471	41	20
50	34115.44042.51014	45572437658	801864	107	94000.72725.57046	16538527531	2209435	36	10
57	34119.99766.88672	45571635687	801971	108	93999.07318.20080	16540736966	2209394	41	**3**
10	34124.55483.24359	45570833608	802079	105	93997.41888.73720	16542946360	2209356	38	50
20	34129.11191.57967	45570031424	802184	110	93995.76437.18004	16545155716	2209317	39	40
30	34133.66891.89391	45569229130	802294	104	93994.10963.52971	16547365033	2209278	39	30
40	34138.22584.18521	45568426732	802398	110	93992.45467.78660	16549574311	2209239	39	20
50	34142.78268.45253	45567624224	802508	105	93990.79949.95110	16551783550	2209200	39	10
58	34147.33944.69477	45566821611	802613	108	93989.14410.02360	16553992750	2209162	38	**2**
10	34151.89612.91088	45566018890	802721	107	93987.48848.00448	16556201912	2209121	41	50
20	34156.45273.09978	45565216062	802828	107	93985.83263.89415	16558411033	2209085	36	40
30	34161.00925.26040	45564413127	802935	107	93984.17657.69297	16560620118	2209044	41	30
40	34165.56569.39167	45563610085	803042	108	93982.52029.40135	16562829162	2209005	39	20
50	34170.12205.49252	45562806935	803150	106	93980.86379.01968	16565038167	2208968	37	10
59	34174.67833.56187	45562003679	803256	107	93979.20706.54833	16567247135	2208927	41	**1**
10	34179.23453.59866	45561200316	803363	108	93977.55011.98771	16569456062	2208888	39	50
20	34183.79065.60182	45560396845	803471	106	93975.89295.33821	16571664950	2208851	37	40
30	34188.34669.57027	45559593268	803577	108	93974.23556.60020	16573873801	2208811	40	30
40	34192.90265.50295	45558789583	803685	107	93972.57795.77408	16576082612	2208771	40	20
50	34197.45853.39878	45557985791	803792	107	93970.92012.86025	16578291383	2208734	37	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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20	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	34202.01433.25669	45557181892	803899	107	93969.26207.85908	16580500117	2208693	41	**60**
10	34206.57005.07561	45556377886	804006	107	93967.60380.77098	16582708810	2208655	38	50
20	34211.12568.85447	45555573773	804113	107	93965.94531.59633	16584917465	2208617	38	40
30	34215.68124.59220	45554769553	804220	107	93964.28660.33551	16587126082	2208577	40	30
40	34220.23672.28773	45553965226	804327	107	93962.62766.98892	16589334659	2208537	40	20
50	34224.79211.93999	45553160792	804434	108	93960.96851.55696	16591543196	2208500	37	10
1	34229.34743.54791	45552356250	804542	106	93959.30914.04000	16593751696	2208459	41	**59**
10	34233.90267.11041	45551551602	804648	107	93957.64954.43845	16595960155	2208422	37	50
20	34238.45782.62643	45550746847	804755	108	93955.98972.75268	16598168577	2208382	40	40
30	34243.01290.09490	45549941984	804863	107	93954.32968.98309	16600376959	2208343	39	30
40	34247.56789.51474	45549137014	804970	106	93952.66943.13007	16602585302	2208304	39	20
50	34252.12280.88488	45548331938	805076	108	93951.00895.19401	16604793606	2208264	40	10
2	34256.67764.20426	45547526754	805184	106	93949.34825.17531	16607001870	2208227	37	**58**
10	34261.23239.47180	45546721464	805290	109	93947.68733.07434	16609210097	2208187	40	50
20	34265.78706.68644	45545916065	805399	105	93946.02618.89150	16611418284	2208147	40	40
30	34270.34165.84709	45545110561	805504	109	93944.36482.62719	16613626431	2208109	38	30
40	34274.89616.95270	45544304948	805613	105	93942.70324.28179	16615834540	2208070	39	20
50	34279.45060.00218	45543499230	805718	108	93941.04143.85569	16618042610	2208031	39	10
3	34284.00494.99448	45542693404	805826	107	93939.37941.34928	16620250641	2207991	40	**57**
10	34288.55921.92852	45541887471	805933	108	93937.71716.76296	16622458632	2207953	38	50
20	34293.11340.80323	45541081430	806041	105	93936.05470.09711	16624666585	2207913	40	40
30	34297.66751.61753	45540275284	806146	109	93934.39201.35213	16626874498	2207875	38	30
40	34302.22154.37037	45539469029	806255	106	93932.72910.52840	16629082373	2207835	40	20
50	34306.77549.06066	45538662668	806361	107	93931.06597.62632	16631290208	2207796	39	10
4	34311.32935.68734	45537856200	806468	108	93929.40262.64628	16633498004	2207757	39	**56**
10	34315.88314.24934	45537049624	806576	106	93927.73905.58867	16635705761	2207719	38	50
20	34320.43684.74558	45536242942	806682	107	93926.07526.45387	16637913480	2207678	41	40
30	34324.99047.17500	45535436153	806789	107	93924.41125.24229	16640121158	2207640	38	30
40	34329.54401.53653	45534629257	806896	108	93922.74701.95431	16642328798	2207601	39	20
50	34334.09747.82910	45533822253	807004	107	93921.08256.59032	16644536399	2207561	40	10
5	34338.65086.05163	45533015142	807111	106	93919.41789.15072	16646743960	2207523	38	**55**
10	34343.20416.20305	45532207925	807217	107	93917.75299.63589	16648951483	2207483	40	50
20	34347.75738.28230	45531400601	807324	108	93916.08788.04623	16651158966	2207444	39	40
30	34352.31052.28831	45530593169	807432	106	93914.42254.38213	16653366410	2207405	39	30
40	34356.86358.22000	45529785631	807538	108	93912.75698.64398	16655573815	2207366	39	20
50	34361.41656.07631	45528977985	807646	106	93911.09120.83217	16657781181	2207327	39	10
6	34365.96945.85616	45528170233	807752	108	93909.42520.94709	16659988508	2207287	40	**54**
10	34370.52227.55849	45527362373	807860	107	93907.75898.98914	16662195795	2207249	38	50
20	34375.07501.18222	45526554406	807967	106	93906.09254.95870	16664403044	2207209	40	40
30	34379.62766.72628	45525746333	808073	108	93904.42588.85617	16666610253	2207170	39	30
40	34384.18024.18961	45524938152	808181	106	93902.75900.68194	16668817423	2207131	39	20
50	34388.73273.57113	45524129865	808287	108	93901.09190.43640	16671024554	2207092	39	10
7	34393.28514.86978	45523321470	808395	106	93899.42458.11994	16673231646	2207052	40	**53**
10	34397.83748.08448	45522512969	808501	108	93897.75703.73296	16675438698	2207013	39	50
20	34402.38973.21417	45521704360	808609	107	93896.08927.27585	16677645711	2206975	38	40
30	34406.94190.25777	45520895644	808716	106	93894.42128.74899	16679852686	2206934	41	30
40	34411.49399.21421	45520086822	808822	108	93892.75308.15279	16682059620	2206896	38	20
50	34416.04600.08243	45519277892	808930	106	93891.08465.48763	16684266516	2206857	39	10
8	34420.59792.86135	45518468856	809036	108	93889.41600.75390	16686473373	2206817	40	**52**
10	34425.14977.54991	45517659712	809144	106	93887.74713.95200	16688680190	2206777	40	50
20	34429.70154.14703	45516850462	809250	108	93886.07805.08233	16690886967	2206740	37	40
30	34434.25322.65165	45516041104	809358	106	93884.40874.14526	16693093707	2206699	41	30
40	34438.80483.06269	45515231640	809464	108	93882.73921.14120	16695300406	2206661	38	20
50	34443.35635.37909	45514422068	809572	106	93881.06946.07053	16697507067	2206621	40	10
9	34447.90779.59977	45513612390	809678	108	93879.39948.93365	16699713688	2206581	40	**51**
10	34452.45915.72367	45512802604	809786	106	93877.72929.73096	16701920269	2206543	38	50
20	34457.01043.74971	45511992712	809892	108	93876.05888.46284	16704126812	2206503	40	40
30	34461.56163.67683	45511182712	810000	106	93874.38825.12969	16706333315	2206465	38	30
40	34466.11275.50395	45510372606	810106	107	93872.71739.73189	16708539780	2206424	41	20
50	34470.66379.23001	45509562393	810213	107	93871.04632.26985	16710746204	2206386	38	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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20	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	34475.21474.85394	45508752073	810320	108	93869.37502.74395	16712952590	2206345	41	**50**
10	34479.76562.37467	45507941645	810428	106	93867.70351.15460	16715158935	2206308	37	50
20	34484.31641.79112	45507131111	810534	107	93866.03177.50217	16717365243	2206268	40	40
30	34488.86713.10223	45506320470	810641	107	93864.35981.78706	16719571511	2206227	41	30
40	34493.41776.30693	45505509722	810748	108	93862.68764.00968	16721777738	2206190	37	20
50	34497.96831.40415	45504698866	810856	105	93861.01524.17040	16723983928	2206149	41	10
11	34502.51878.39281	45503887905	810961	109	93859.34262.26963	16726190077	2206111	38	**49**
10	34507.06917.27186	45503076835	811070	105	93857.66978.30775	16728396188	2206071	40	50
20	34511.61948.04021	45502265660	811175	108	93855.99672.28516	16730602259	2206032	39	40
30	34516.16970.69681	45501454377	811283	107	93854.32344.20225	16732808291	2205992	40	30
40	34520.71985.24058	45500642987	811390	107	93852.64994.05942	16735014283	2205953	39	20
50	34525.26991.67045	45499831490	811497	107	93850.97621.85706	16737220236	2205914	39	10
12	34529.81989.98535	45499019886	811604	107	93849.30227.59556	16739426150	2205874	40	**48**
10	34534.36980.18421	45498208175	811711	106	93847.62811.27532	16741632024	2205836	38	50
20	34538.91962.26596	45497396358	811817	107	93845.95372.89672	16743837860	2205795	41	40
30	34543.46936.22954	45496584434	811924	108	93844.27912.46017	16746043655	2205756	39	30
40	34548.01902.07388	45495772402	812032	107	93842.60429.96606	16748249411	2205718	38	20
50	34552.56859.79790	45494960263	812139	106	93840.92925.41477	16750455129	2205677	41	10
13	34557.11809.40053	45494148018	812245	107	93839.25398.80671	16752660806	2205638	39	**47**
10	34561.66750.88071	45493335666	812352	108	93837.57850.14227	16754866444	2205599	39	50
20	34566.21684.23737	45492523206	812460	106	93835.90279.42184	16757072043	2205560	39	40
30	34570.76609.46943	45491710640	812566	106	93834.22686.64581	16759277603	2205519	41	30
40	34575.31526.57583	45490897968	812672	109	93832.55071.81459	16761483122	2205482	37	20
50	34579.86435.55551	45490085187	812781	106	93830.87434.92855	16763688604	2205440	42	10
14	34584.41336.40738	45489272300	812887	107	93829.19775.98811	16765894044	2205403	37	**46**
10	34588.96229.13038	45488459306	812994	106	93827.52094.99364	16768099447	2205361	42	50
20	34593.51113.72344	45487646206	813100	108	93825.84391.94556	16770304808	2205324	37	40
30	34598.05990.18550	45486832998	813208	107	93824.16666.84424	16772510132	2205284	40	30
40	34602.60858.51548	45486019683	813315	106	93822.48919.69008	16774715416	2205243	41	20
50	34607.15718.71231	45485206262	813421	108	93820.81150.48349	16776920659	2205206	37	10
15	34611.70570.77493	45484392733	813529	106	93819.13359.22484	16779125865	2205165	41	**45**
10	34616.25414.70226	45483579098	813635	107	93817.45545.91454	16781331030	2205125	40	50
20	34620.80250.49324	45482765356	813742	107	93815.77710.55299	16783536155	2205087	38	40
30	34625.35078.14680	45481951507	813849	108	93814.09853.14057	16785741242	2205047	40	30
40	34629.89897.66187	45481137550	813957	105	93812.41973.67768	16787946289	2205008	39	20
50	34634.44709.03737	45480323488	814062	109	93810.74072.16471	16790151297	2204967	41	10
16	34638.99512.27225	45479509317	814171	105	93809.06148.60207	16792356264	2204929	38	**44**
10	34643.54307.36542	45478695041	814276	107	93807.38202.99014	16794561193	2204889	40	50
20	34648.09094.31583	45477880658	814383	108	93805.70235.32932	16796766082	2204850	39	40
30	34652.63873.12241	45477066167	814491	107	93804.02245.62000	16798970932	2204810	40	30
40	34657.18643.78408	45476251569	814598	106	93802.34233.86258	16801175742	2204771	39	20
50	34661.73406.29977	45475436865	814704	107	93800.66200.05745	16803380513	2204730	41	10
17	34666.28160.66842	45474622054	814811	107	93798.98144.20502	16805585243	2204693	37	**43**
10	34670.82906.88896	45473807136	814918	108	93797.30066.30566	16807789936	2204651	42	50
20	34675.37644.96032	45472992110	815026	105	93795.61966.35979	16809994587	2204613	38	40
30	34679.92374.88142	45472176979	815131	108	93793.93844.36779	16812199200	2204574	39	30
40	34684.47096.65121	45471361740	815239	106	93792.25700.33005	16814403774	2204532	42	20
50	34689.01810.26861	45470546395	815345	108	93790.57534.24699	16816608306	2204495	37	10
18	34693.56515.73256	45469730942	815453	106	93788.89346.11898	16818812801	2204455	40	**42**
10	34698.11213.04198	45468915383	815559	108	93787.21135.94642	16821017256	2204414	41	50
20	34702.65902.19581	45468099716	815667	106	93785.52903.72972	16823221670	2204376	38	40
30	34707.20583.19297	45467283943	815773	106	93783.84649.46926	16825426046	2204336	40	30
40	34711.75256.03240	45466468064	815879	109	93782.16373.16544	16827630382	2204296	40	20
50	34716.29920.71304	45465652076	815988	105	93780.48074.81866	16829834678	2204257	39	10
19	34720.84577.23380	45464835983	816093	108	93778.79754.42931	16832038935	2204217	40	**41**
10	34725.39225.59363	45464019782	816201	106	93777.11411.99779	16834243152	2204178	39	50
20	34729.93865.79145	45463203475	816307	107	93775.43047.52449	16836447330	2204138	40	40
30	34734.48497.82620	45462387061	816414	108	93773.74661.00981	16838651468	2204098	40	30
40	34739.03121.69681	45461570539	816522	106	93772.06252.45415	16840855566	2204059	39	20
50	34743.57737.40220	45460753911	816628	106	93770.37821.85790	16843059625	2204020	39	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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20	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	34748.12344.94131	45459937177	816734	108	93768.69369.22145	16845263645	2203980	40	**40**
10	34752.66944.31308	45459120335	816842	107	93767.00894.54520	16847467625	2203939	41	50
20	34757.21535.51643	45458303386	816949	106	93765.32397.82956	16849671564	2203901	38	40
30	34761.76118.55029	45457486331	817055	108	93763.63879.07491	16851875465	2203861	40	30
40	34766.30693.41360	45456669168	817163	105	93761.95338.28165	16854079326	2203822	39	20
50	34770.85260.10528	45455851900	817268	108	93760.26775.45017	16856283148	2203781	41	10
21	34775.39818.62428	45455034524	817376	108	93758.58190.58088	16858486929	2203742	39	**39**
10	34779.94368.96952	45454217040	817484	104	93756.89583.67417	16860690671	2203703	39	50
20	34784.48911.13992	45453399452	817588	110	93755.20954.73043	16862894374	2203662	41	40
30	34789.03445.13444	45452581754	817698	104	93753.52303.75007	16865098036	2203624	38	30
40	34793.57970.95198	45451763952	817802	109	93751.83630.73347	16867301660	2203583	41	20
50	34798.12488.59150	45450946041	817911	105	93750.14935.68104	16869505243	2203544	39	10
22	34802.66998.05191	45450128025	818016	109	93748.46218.59317	16871708787	2203504	40	**38**
10	34807.21499.33216	45449309900	818125	105	93746.77479.47026	16873912291	2203465	39	50
20	34811.75992.43116	45448491670	818230	107	93745.08718.31270	16876115756	2203424	41	40
30	34816.30477.34786	45447673333	818337	107	93743.39935.12090	16878319180	2203386	38	30
40	34820.84954.08119	45446854889	818444	108	93741.71129.89524	16880522566	2203345	41	20
50	34825.39422.63008	45446036337	818552	106	93740.02302.63613	16882725911	2203307	38	10
23	34829.93882.99345	45445217679	818658	106	93738.33453.34395	16884929218	2203265	42	**37**
10	34834.48335.17024	45444398915	818764	107	93736.64582.01912	16887132483	2203227	38	50
20	34839.02779.15939	45443580044	818871	109	93734.95688.66202	16889335710	2203187	40	40
30	34843.57214.95983	45442761064	818980	104	93733.26773.27305	16891538897	2203147	40	30
40	34848.11642.57047	45441941980	819084	108	93731.57835.85261	16893742044	2203107	40	20
50	34852.66061.99027	45441122788	819192	107	93729.88876.40110	16895945151	2203067	40	10
24	34857.20473.21815	45440303489	819299	106	93728.19894.91892	16898148218	2203029	38	**36**
10	34861.74876.25304	45439484084	819405	108	93726.50891.40645	16900351247	2202988	41	50
20	34866.29271.09388	45438664571	819513	106	93724.81865.86410	16902554235	2202949	39	40
30	34870.83657.73959	45437844952	819619	107	93723.12818.29226	16904757184	2202908	41	30
40	34875.38036.18911	45437025226	819726	106	93721.43748.69134	16906960092	2202869	39	20
50	34879.92406.44137	45436205394	819832	108	93719.74657.06173	16909162961	2202830	39	10
25	34884.46768.49531	45435385454	819940	107	93718.05543.40382	16911365791	2202789	41	**35**
10	34889.01122.34985	45434565407	820047	106	93716.36407.71802	16913568580	2202749	40	50
20	34893.55468.00392	45433745254	820153	106	93714.67250.00473	16915771329	2202711	38	40
30	34898.09805.45646	45432924995	820259	108	93712.98070.26433	16917974040	2202670	41	30
40	34902.64134.70641	45432104628	820367	107	93711.28868.49723	16920176710	2202631	39	20
50	34907.18455.75269	45431284154	820474	106	93709.59644.70382	16922379341	2202590	41	10
26	34911.72768.59423	45430463574	820580	107	93707.90398.88451	16924581931	2202551	39	**34**
10	34916.27073.22997	45429642887	820687	107	93706.21131.03969	16926784482	2202511	40	50
20	34920.81369.65884	45428822093	820794	107	93704.51841.16976	16928986993	2202472	39	40
30	34925.35657.87977	45428001192	820901	106	93702.82529.27511	16931189465	2202431	41	30
40	34929.89937.89169	45427180185	821007	107	93701.13195.35615	16933391896	2202392	39	20
50	34934.44209.69354	45426359071	821114	107	93699.43839.41327	16935594288	2202352	40	10
27	34938.98473.28425	45425537850	821221	107	93697.74461.44687	16937796640	2202312	40	**33**
10	34943.52728.66275	45424716522	821328	106	93696.05061.45735	16939998952	2202272	40	50
20	34948.06975.82797	45423895088	821434	107	93694.35639.44511	16942201224	2202233	39	40
30	34952.61214.77885	45423073547	821541	108	93692.66195.41054	16944403457	2202193	40	30
40	34957.15445.51432	45422251898	821649	105	93690.96729.35404	16946605650	2202152	41	20
50	34961.69668.03330	45421430144	821754	108	93689.27241.27602	16948807802	2202113	39	10
28	34966.23882.33474	45420608282	821862	106	93687.57731.17687	16951009915	2202074	39	**32**
10	34970.78088.41756	45419786314	821968	107	93685.88199.05698	16953211989	2202032	42	50
20	34975.32286.28070	45418964239	822075	107	93684.18644.91677	16955414021	2201995	37	40
30	34979.86475.92309	45418142057	822182	107	93682.49068.75661	16957616016	2201952	43	30
40	34984.40657.34366	45417319768	822289	106	93680.79470.57693	16959817968	2201915	37	20
50	34988.94830.54134	45416497373	822395	106	93679.09850.37810	16962019883	2201873	42	10
29	34993.48995.51507	45415674872	822501	109	93677.40208.16054	16964221756	2201835	38	**31**
10	34998.03152.26379	45414852262	822610	105	93675.70543.92463	16966423591	2201793	42	50
20	35002.57300.78641	45414029547	822715	108	93674.00857.67079	16968625384	2201755	38	40
30	35007.11441.08188	45413206724	822823	105	93672.31149.39940	16970827139	2201714	41	30
40	35011.65573.14912	45412383796	822928	109	93670.61419.11087	16973028853	2201674	40	20
50	35016.19696.98708	45411560759	823037	104	93668.91666.80560	16975230527	2201635	39	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	30

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20	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	35020.73812.59467	45410737618	823141	109	93667.21892.48398	16977432162	2201595	40	**30**
10	35025.27919.97085	45409914368	823250	106	93665.52096.14641	16979633757	2201554	41	50
20	35029.82019.11453	45409091012	823356	107	93663.82277.79330	16981835311	2201516	38	40
30	35034.36110.02465	45408267549	823463	106	93662.12437.42503	16984036827	2201474	42	30
40	35038.90192.70014	45407443980	823569	108	93660.42575.04202	16986238301	2201435	39	20
50	35043.44267.13994	45406620303	823677	105	93658.72690.64466	16988439736	2201395	40	10
31	35047.98333.34297	45405796521	823782	108	93657.02784.23335	16990641131	2201355	40	**29**
10	35052.52391.30818	45404972631	823890	106	93655.32855.80849	16992842486	2201316	39	50
20	35057.06441.03449	45404148635	823996	107	93653.62905.37047	16995043802	2201274	42	40
30	35061.60482.52084	45403324532	824103	107	93651.92932.91971	16997245076	2201236	38	30
40	35066.14515.76616	45402500322	824210	106	93650.22938.45659	16999446312	2201195	41	20
50	35070.68540.76938	45401676006	824316	108	93648.52921.98152	17001647507	2201156	39	10
32	35075.22557.52944	45400851582	824424	106	93646.82883.49489	17003848663	2201115	41	**28**
10	35079.76566.04526	45400027052	824530	106	93645.12822.99711	17006049778	2201075	40	50
20	35084.30566.31578	45399202416	824636	108	93643.42740.48858	17008250853	2201036	39	40
30	35088.84558.33994	45398377672	824744	105	93641.72635.96969	17010451889	2200995	41	30
40	35093.38542.11666	45397552823	824849	108	93640.02509.44085	17012652884	2200956	39	20
50	35097.92517.64489	45396727866	824957	107	93638.32360.90245	17014853840	2200915	41	10
33	35102.46484.92355	45395902802	825064	106	93636.62190.35490	17017054755	2200876	39	**27**
10	35107.00443.95157	45395077632	825170	107	93634.91997.79859	17019255631	2200835	41	50
20	35111.54394.72789	45394252355	825277	106	93633.21783.23393	17021456466	2200796	39	40
30	35116.08337.25144	45393426972	825383	108	93631.51546.66131	17023657262	2200755	41	30
40	35120.62271.52116	45392601481	825491	105	93629.81288.08114	17025858017	2200715	40	20
50	35125.16197.53597	45391775885	825596	108	93628.11007.49382	17028058732	2200676	39	10
34	35129.70115.29482	45390950181	825704	107	93626.40704.89974	17030259408	2200635	41	**26**
10	35134.24024.79663	45390124370	825811	105	93624.70380.29931	17032460043	2200596	39	50
20	35138.77926.04033	45389298454	825916	108	93623.00033.69292	17034660639	2200555	41	40
30	35143.31819.02487	45388472430	826024	107	93621.29665.08098	17036861194	2200515	40	30
40	35147.85703.74917	45387646299	826131	105	93619.59274.46389	17039061709	2200475	40	20
50	35152.39580.21216	45386820063	826236	109	93617.88861.84205	17041262184	2200436	39	10
35	35156.93448.41279	45385993718	826345	104	93616.18427.21585	17043462620	2200394	42	**25**
10	35161.47308.34997	45385167269	826449	109	93614.47970.58571	17045663014	2200356	38	50
20	35166.01160.02266	45384340711	826558	105	93612.77491.95201	17047863370	2200315	41	40
30	35170.55003.42977	45383514048	826663	108	93611.06991.31516	17050063685	2200274	41	30
40	35175.08838.57025	45382687277	826771	106	93609.36468.67557	17052263959	2200236	38	20
50	35179.62665.44302	45381860400	826877	107	93607.65924.03362	17054464195	2200194	42	10
36	35184.16484.04702	45381033416	826984	106	93605.95357.38973	17056664389	2200154	40	**24**
10	35188.70294.38118	45380206326	827090	107	93604.24768.74430	17058864543	2200116	38	50
20	35193.24096.44444	45379379129	827197	107	93602.54158.09771	17061064659	2200073	43	40
30	35197.77890.23573	45378551825	827304	107	93600.83525.45039	17063264732	2200035	38	30
40	35202.31675.75398	45377724414	827411	105	93599.12870.80272	17065464767	2199995	40	20
50	35206.85452.99812	45376896898	827516	108	93597.42194.15510	17067664762	2199953	42	10
37	35211.39221.96710	45376069274	827624	107	93595.71495.50795	17069864715	2199914	39	**23**
10	35215.92982.65984	45375241543	827731	105	93594.00774.86166	17072064629	2199874	40	50
20	35220.46735.07527	45374413707	827836	109	93592.30032.21663	17074264503	2199834	40	40
30	35225.00479.21234	45373585762	827945	104	93590.59267.57326	17076464337	2199794	40	30
40	35229.54215.06996	45372757713	828049	109	93588.88480.93195	17078664131	2199753	41	20
50	35234.07942.64709	45371929555	828158	105	93587.17672.29311	17080863884	2199713	40	10
38	35238.61661.94264	45371101292	828263	108	93585.46841.65714	17083063597	2199673	40	**22**
10	35243.15372.95556	45370272921	828371	105	93583.75989.02444	17085263270	2199634	39	50
20	35247.69075.68477	45369444445	828476	108	93582.05114.39540	17087462904	2199592	42	40
30	35252.22770.12922	45368615861	828584	106	93580.34217.77044	17089662496	2199553	39	30
40	35256.76456.28783	45367787171	828690	107	93578.63299.14995	17091862049	2199512	41	20
50	35261.30134.15954	45366958374	828797	106	93576.92358.53434	17094061561	2199472	40	10
39	35265.83803.74328	45366129471	828903	107	93575.21395.92401	17096261033	2199433	39	**21**
10	35270.37465.03799	45365300461	829010	107	93573.50411.31935	17098460466	2199392	41	50
20	35274.91118.04260	45364471344	829117	107	93571.79404.72077	17100659858	2199351	41	40
30	35279.44762.75604	45363642120	829224	105	93570.08376.12868	17102859209	2199312	39	30
40	35283.98399.17724	45362812791	829329	108	93568.37325.54347	17105058521	2199271	41	20
50	35288.52027.30515	45361983354	829437	106	93566.66252.96555	17107257792	2199232	39	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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20	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	35293.05647.13869	45361153811	829543	107	93564.95158.39531	17109457024	2199190	42	**20**
10	35297.59258.67680	45360324161	829650	106	93563.24041.83317	17111656214	2199151	39	50
20	35302.12861.91841	45359494405	829756	108	93561.52903.27952	17113855365	2199110	41	40
30	35306.66456.86246	45358664541	829864	105	93559.81742.73477	17116054475	2199071	39	30
40	35311.20043.50787	45357834572	829969	107	93558.10560.19931	17118253546	2199029	42	20
50	35315.73621.85359	45357004496	830076	107	93556.39355.67356	17120452575	2198991	38	10
41	35320.27191.89855	45356174313	830183	107	93554.68129.15790	17122651566	2198949	42	**19**
10	35324.80753.64168	45355344023	830290	106	93552.96880.65275	17124850515	2198909	40	50
20	35329.34307.08191	45354513627	830396	106	93551.25610.15851	17127049424	2198869	40	40
30	35333.87852.21818	45353683125	830502	108	93549.54317.67558	17129248293	2198829	40	30
40	35338.41389.04943	45352852515	830610	106	93547.83003.20436	17131447122	2198788	41	20
50	35342.94917.57458	45352021799	830716	106	93546.11666.74526	17133645910	2198749	39	10
42	35347.48437.79257	45351190977	830822	107	93544.40308.29867	17135844659	2198707	42	**18**
10	35352.01949.70234	45350360048	830929	107	93542.68927.86501	17138043366	2198668	39	50
20	35356.55453.30282	45349529012	831036	106	93540.97525.44467	17140242034	2198628	40	40
30	35361.08948.59294	45348697870	831142	107	93539.26101.03805	17142440662	2198586	42	30
40	35365.62435.57164	45347866621	831249	107	93537.54654.64557	17144639248	2198548	38	20
50	35370.15914.23785	45347035265	831356	105	93535.83186.26761	17146837796	2198505	43	10
43	35374.69384.59050	45346203804	831461	109	93534.11695.90460	17149036301	2198467	38	**17**
10	35379.22846.62854	45345372234	831570	104	93532.40183.55692	17151234768	2198426	41	50
20	35383.76300.35088	45344540560	831674	108	93530.68649.22498	17153433194	2198385	41	40
30	35388.29745.75648	45343708778	831782	107	93528.97092.90919	17155631579	2198346	39	30
40	35392.83182.84426	45342876889	831889	105	93527.25514.60994	17157829925	2198304	42	20
50	35397.36611.61315	45342044895	831994	108	93525.53914.32765	17160028229	2198265	39	10
44	35401.90032.06210	45341212793	832102	106	93523.82292.06271	17162226494	2198224	41	**16**
10	35406.43444.19003	45340380585	832208	107	93522.10647.81553	17164424718	2198184	40	50
20	35410.96847.99588	45339548270	832315	106	93520.38981.58651	17166622902	2198143	41	40
30	35415.50243.47858	45338715849	832421	106	93518.67293.37606	17168821045	2198104	39	30
40	35420.03630.63707	45337883322	832527	108	93516.95583.18457	17171019149	2198062	42	20
50	35424.57009.47029	45337050687	832635	106	93515.23851.01246	17173217211	2198023	39	10
45	35429.10379.97716	45336217946	832741	106	93513.52096.86012	17175415234	2197982	41	**15**
10	35433.63742.15662	45335385099	832847	108	93511.80320.72796	17177613216	2197942	40	50
20	35438.17096.00761	45334552144	832955	105	93510.08522.61638	17179811158	2197901	41	40
30	35442.70441.52905	45333719084	833060	107	93508.36702.52579	17182009059	2197860	41	30
40	35447.23778.71989	45332885917	833167	107	93506.64860.45660	17184206919	2197822	38	20
50	35451.77107.57906	45332052643	833274	106	93504.92996.40919	17186404741	2197779	43	10
46	35456.30428.10549	45331219263	833380	107	93503.21110.38399	17188602520	2197740	39	**14**
10	35460.83740.29812	45330385776	833487	106	93501.49202.38139	17190800260	2197700	40	50
20	35465.37044.15588	45329552183	833593	107	93499.77272.40179	17192997960	2197658	42	40
30	35469.90339.67771	45328718483	833700	106	93498.05320.44561	17195195618	2197619	39	30
40	35474.43626.86254	45327884677	833806	108	93496.33346.51324	17197393237	2197578	41	20
50	35478.96905.70931	45327050763	833914	105	93494.61350.60509	17199590815	2197538	40	10
47	35483.50176.21694	45326216744	834019	107	93492.89332.72156	17201788353	2197497	41	**13**
10	35488.03438.38438	45325382618	834126	106	93491.17292.86306	17203985850	2197456	41	50
20	35492.56692.21056	45324548386	834232	108	93489.45231.03000	17206183306	2197417	39	40
30	35497.09937.69442	45323714046	834340	105	93487.73147.22277	17208380723	2197376	41	30
40	35501.63174.83488	45322879601	834445	108	93486.01041.44178	17210578099	2197335	41	20
50	35506.16403.63089	45322045048	834553	105	93484.28913.68744	17212775434	2197296	39	10
48	35510.69624.08137	45321210390	834658	108	93482.56763.96014	17214972730	2197253	43	**12**
10	35515.22836.18527	45320375624	834766	105	93480.84592.26031	17217169983	2197215	38	50
20	35519.76039.94151	45319540753	834871	107	93479.12398.58833	17219367198	2197174	41	40
30	35524.29235.34904	45318705775	834978	107	93477.40182.94461	17221564372	2197132	42	30
40	35528.82422.40679	45317870690	835085	107	93475.67945.32957	17223761504	2197093	39	20
50	35533.35601.11369	45317035498	835192	105	93473.95685.74360	17225958597	2197052	41	10
49	35537.88771.46867	45316200201	835297	108	93472.23404.18711	17228155649	2197012	40	**11**
10	35542.41933.47068	45315364796	835405	105	93470.51100.66050	17230352661	2196971	41	50
20	35546.95087.11864	45314529286	835510	108	93468.78775.16418	17232549632	2196931	40	40
30	35551.48232.41150	45313693668	835618	105	93467.06427.69855	17234746563	2196890	41	30
40	35556.01369.34818	45312857945	835723	109	93465.34058.26402	17236943453	2196849	41	20
50	35560.54497.92763	45312022113	835832	103	93463.61666.86100	17239140302	2196810	39	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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20	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	35565.07618.14876	45311186178	835935	110	93461.89253.48988	17241337112	2196768	42	**10**
10	35569.60730.01054	45310350133	836045	104	93460.16818.15108	17243533880	2196728	40	50
20	35574.13833.51187	45309513984	836149	107	93458.44360.84500	17245730608	2196687	41	40
30	35578.66928.65171	45308677728	836256	107	93456.71881.57205	17247927295	2196648	39	30
40	35583.20015.42899	45307841365	836363	107	93454.99380.33262	17250123943	2196606	42	20
50	35587.73093.84264	45307004895	836470	106	93453.26857.12713	17252320549	2196565	41	10
51	35592.26163.89159	45306168319	836576	106	93451.54311.95599	17254517114	2196526	39	**9**
10	35596.79225.57478	45305331637	836682	106	93449.81744.81959	17256713640	2196485	41	50
20	35601.32278.89115	45304494849	836788	108	93448.09155.71834	17258910125	2196444	41	40
30	35605.85323.83964	45303657953	836896	106	93446.36544.65265	17261106569	2196404	40	30
40	35610.38360.41917	45302820951	837002	106	93444.63911.62292	17263302973	2196362	42	20
50	35614.91388.62868	45301983843	837108	107	93442.91256.62957	17265499335	2196323	39	10
52	35619.44408.46711	45301146628	837215	106	93441.18579.67299	17267695658	2196282	41	**8**
10	35623.97419.93339	45300309307	837321	106	93439.45880.75359	17269891940	2196242	40	50
20	35628.50423.02646	45299471880	837427	108	93437.73159.87177	17272088182	2196199	43	40
30	35633.03417.74526	45298634345	837535	106	93436.00417.02796	17274284381	2196161	38	30
40	35637.56404.08871	45297796704	837641	105	93434.27652.22254	17276480542	2196120	41	20
50	35642.09382.05575	45296958958	837746	109	93432.54865.45592	17278676662	2196078	42	10
53	35646.62351.64533	45296121103	837855	104	93430.82056.72852	17280872740	2196039	39	**7**
10	35651.15312.85636	45295283144	837959	108	93429.09226.04073	17283068779	2195997	42	50
20	35655.68265.68780	45294445077	838067	105	93427.36373.39297	17285264776	2195957	40	40
30	35660.21210.13857	45293606905	838172	109	93425.63498.78564	17287460733	2195916	41	30
40	35664.74146.20762	45292768624	838281	104	93423.90602.21915	17289656649	2195876	40	20
50	35669.27073.89386	45291930239	838385	107	93422.17683.69390	17291852525	2195835	41	10
54	35673.79993.19625	45291091747	838492	108	93420.44743.21030	17294048360	2195795	40	**6**
10	35678.32904.11372	45290253147	838600	104	93418.71780.76875	17296244155	2195753	42	50
20	35682.85806.64519	45289414443	838704	108	93416.98796.36967	17298439908	2195714	39	40
30	35687.38700.78962	45288575631	838812	107	93415.25790.01345	17300635622	2195672	42	30
40	35691.91586.54593	45287736712	838919	105	93413.52761.70051	17302831294	2195632	40	20
50	35696.44463.91305	45286897688	839024	107	93411.79711.43125	17305026926	2195590	42	10
55	35700.97332.88993	45286058557	839131	106	93410.06639.20609	17307222516	2195552	38	**5**
10	35705.50193.47550	45285219320	839237	108	93408.33545.02541	17309418068	2195509	43	50
20	35710.03045.66870	45284379975	839345	105	93406.60428.88964	17311613577	2195468	41	40
30	35714.55889.46845	45283540525	839450	106	93404.87290.79919	17313809045	2195430	38	30
40	35719.08724.87370	45282700969	839556	108	93403.14130.75444	17316004475	2195387	43	20
50	35723.61551.88339	45281861305	839664	106	93401.40948.75582	17318199862	2195347	40	10
56	35728.14370.49644	45281021535	839770	105	93399.67744.80373	17320395209	2195306	41	**4**
10	35732.67180.71179	45280181660	839875	108	93397.94518.89858	17322590515	2195265	41	50
20	35737.19982.52839	45279341677	839983	107	93396.21271.04078	17324785780	2195226	39	40
30	35741.72775.94516	45278501587	840090	104	93394.48001.23072	17326981006	2195183	43	30
40	35746.25560.96103	45277661393	840194	108	93392.74709.46883	17329176189	2195144	39	20
50	35750.78337.57496	45276821091	840302	107	93391.01395.75550	17331371333	2195103	41	10
57	35755.31105.78587	45275980682	840409	105	93389.28060.09114	17333566436	2195061	42	**3**
10	35759.83865.59269	45275140168	840514	107	93387.54702.47617	17335761497	2195022	39	50
20	35764.36616.99437	45274299547	840621	107	93385.81322.91098	17337956519	2194979	43	40
30	35768.89359.98984	45273458819	840728	106	93384.07921.39600	17340151498	2194941	38	30
40	35773.42094.57803	45272617985	840834	106	93382.34497.93161	17342346439	2194898	43	20
50	35777.94820.75788	45271777045	840940	106	93380.61052.51824	17344541337	2194858	40	10
58	35782.47538.52833	45270935999	841046	108	93378.87585.15629	17346736195	2194818	40	**2**
10	35787.00247.88832	45270094845	841154	105	93377.14095.84616	17348931013	2194776	42	50
20	35791.52948.83677	45269253586	841259	107	93375.40584.58827	17351125789	2194736	40	40
30	35796.05641.37263	45268412220	841366	107	93373.67051.38302	17353320525	2194695	41	30
40	35800.58325.49483	45267570747	841473	105	93371.93496.23082	17355515220	2194654	41	20
50	35805.11001.20230	45266729169	841578	108	93370.19919.13208	17357709874	2194613	41	10
59	35809.63668.49399	45265887483	841686	104	93368.46320.08721	17359904487	2194573	40	**1**
10	35814.16327.36882	45265045693	841790	109	93366.72699.09661	17362099060	2194532	41	50
20	35818.68977.82575	45264203794	841899	105	93364.99056.16069	17364293592	2194490	42	40
30	35823.21619.86369	45263361790	842004	107	93363.25391.27987	17366488082	2194451	39	30
40	35827.74253.48159	45262519679	842111	106	93361.51704.45454	17368682533	2194409	42	20
50	35832.26878.67838	45261677462	842217	106	93359.77995.68512	17370876942	2194368	41	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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21	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	35836.79495.45300	45260835139	842323	107	93358.04264.97202	17373071310	2194328	40	**60**
10	35841.32103.80439	45259992709	842430	106	93356.30512.31564	17375265638	2194287	41	50
20	35845.84703.73148	45259150173	842536	107	93354.56737.71639	17377459925	2194246	41	40
30	35850.37295.23321	45258307530	842643	106	93352.82941.17468	17379654171	2194205	41	30
40	35854.89878.30851	45257464781	842749	107	93351.09122.69092	17381848376	2194164	41	20
50	35859.42452.95632	45256621925	842856	105	93349.35282.26552	17384042540	2194124	40	10
1	35863.95019.17557	45255778964	842961	107	93347.61419.89888	17386236664	2194082	42	**59**
10	35868.47576.96521	45254935896	843068	106	93345.87535.59142	17388430746	2194041	41	50
20	35873.00126.32417	45254092722	843174	108	93344.13629.34355	17390624787	2194002	39	40
30	35877.52667.25139	45253249440	843282	104	93342.39701.15566	17392818789	2193959	43	30
40	35882.05199.74579	45252406054	843386	108	93340.65751.02818	17395012748	2193919	40	20
50	35886.57723.80633	45251562560	843494	106	93338.91778.96151	17397206667	2193879	40	10
2	35891.10239.43193	45250718960	843600	107	93337.17784.95605	17399400546	2193837	42	**58**
10	35895.62746.62153	45249875253	843707	105	93335.43769.01222	17401594383	2193796	41	50
20	35900.15245.37406	45249031441	843812	107	93333.69731.13043	17403788179	2193755	41	40
30	35904.67735.68847	45248187522	843919	106	93331.95671.31109	17405981934	2193715	40	30
40	35909.20217.56369	45247343497	844025	107	93330.21589.55460	17408175649	2193673	42	20
50	35913.72690.99866	45246499365	844132	106	93328.47485.86138	17410369322	2193633	40	10
3	35918.25155.99231	45245655127	844238	107	93326.73360.23183	17412562955	2193592	41	**57**
10	35922.77612.54358	45244810782	844345	105	93324.99212.66636	17414756547	2193551	41	50
20	35927.30060.65140	45243966332	844450	107	93323.25043.16538	17416950098	2193509	42	40
30	35931.82500.31472	45243121775	844557	107	93321.50851.72931	17419143607	2193470	39	30
40	35936.34931.53247	45242277111	844664	105	93319.76638.35854	17421337077	2193427	43	20
50	35940.87354.30358	45241432342	844769	108	93318.02403.05350	17423530504	2193387	40	10
4	35945.39768.62700	45240587465	844877	105	93316.28145.81459	17425723891	2193347	40	**56**
10	35949.92174.50165	45239742483	844982	107	93314.53866.64221	17427917238	2193304	43	50
20	35954.44571.92648	45238897394	845089	106	93312.79565.53679	17430110542	2193265	39	40
30	35958.96960.90042	45238052199	845195	106	93311.05242.49872	17432303807	2193223	42	30
40	35963.49341.42241	45237206898	845301	107	93309.30897.52842	17434497030	2193182	41	20
50	35968.01713.49139	45236361490	845408	106	93307.56530.62630	17436690212	2193141	41	10
5	35972.54077.10629	45235515976	845514	107	93305.82141.79277	17438883353	2193100	41	**55**
10	35977.06432.26605	45234670355	845621	105	93304.07731.02824	17441076453	2193060	40	50
20	35981.58778.96960	45233824629	845726	108	93302.33298.33311	17443269513	2193018	42	40
30	35986.11117.21589	45232978795	845834	104	93300.58843.70780	17445462531	2192976	42	30
40	35990.63447.00384	45232132857	845938	109	93298.84367.15273	17447655507	2192938	38	20
50	35995.15768.33241	45231286810	846047	104	93297.09868.66828	17449848445	2192894	44	10
6	35999.68081.20051	45230440659	846151	108	93295.35348.25489	17452041339	2192854	40	**54**
10	36004.20385.60710	45229594400	846259	105	93293.60805.91296	17454234193	2192814	40	50
20	36008.72681.55110	45228748036	846364	108	93291.86241.64289	17456427007	2192772	42	40
30	36013.24969.03146	45227901564	846472	104	93290.11655.44510	17458619779	2192731	41	30
40	36017.77248.04710	45227054988	846576	108	93288.37047.32000	17460812510	2192689	42	20
50	36022.29518.59698	45226208304	846684	106	93286.62417.26801	17463005199	2192650	39	10
7	36026.81780.68002	45225361514	846790	106	93284.87765.28952	17465197849	2192608	42	**53**
10	36031.34034.29516	45224514618	846896	106	93283.13091.38495	17467390457	2192566	42	50
20	36035.86279.44134	45223667616	847002	108	93281.38395.55472	17469583023	2192527	39	40
30	36040.38516.11750	45222820506	847110	104	93279.63677.79922	17471775550	2192484	43	30
40	36044.90744.32256	45221973292	847214	107	93277.88938.11888	17473968034	2192444	40	20
50	36049.42964.05548	45221125971	847321	108	93276.14176.51410	17476160478	2192402	42	10
8	36053.95175.31519	45220278542	847429	104	93274.39392.98530	17478352880	2192362	40	**52**
10	36058.47378.10061	45219431009	847533	107	93272.64587.53288	17480545242	2192320	42	50
20	36062.99572.41070	45218583369	847640	106	93270.89760.15726	17482737562	2192280	40	40
30	36067.51758.24439	45217735623	847746	108	93269.14910.85884	17484929842	2192238	42	30
40	36072.03935.60062	45216887769	847854	104	93267.40039.63804	17487122080	2192197	41	20
50	36076.56104.47831	45216039811	847958	108	93265.65146.49527	17489314277	2192156	41	10
9	36081.08264.87642	45215191745	848066	105	93263.90231.43094	17491506433	2192115	41	**51**
10	36085.60416.79387	45214343574	848171	107	93262.15294.44546	17493698548	2192074	41	50
20	36090.12560.22961	45213495296	848278	107	93260.40335.53924	17495890622	2192032	42	40
30	36094.64695.18257	45212646911	848385	104	93258.65354.71270	17498082654	2191992	40	30
40	36099.16821.65168	45211798422	848489	109	93256.90351.96624	17500274646	2191950	42	20
50	36103.68939.63590	45210949824	848598	104	93255.15327.30028	17502466596	2191910	40	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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21	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	36108.21049.13414	45210101122	848702	107	93253.40280.71522	17504658506	2191868	42	**50**
10	36112.73150.14536	45209252313	848809	107	93251.65212.21148	17506850374	2191827	41	50
20	36117.25242.66849	45208403397	848916	106	93249.90121.78947	17509042201	2191785	42	40
30	36121.77326.70246	45207554375	849022	105	93248.15009.44961	17511233986	2191746	39	30
40	36126.29402.24621	45206705248	849127	108	93246.39875.19229	17513425732	2191702	44	20
50	36130.81469.29869	45205856013	849235	105	93244.64719.01795	17515617434	2191663	39	10
11	36135.33527.85882	45205006673	849340	107	93242.89540.92698	17517809097	2191622	41	**49**
10	36139.85577.92555	45204157226	849447	106	93241.14340.91979	17520000719	2191579	43	50
20	36144.37619.49781	45203307673	849553	107	93239.39118.99681	17522192298	2191539	40	40
30	36148.89652.57454	45202458013	849660	104	93237.63875.15844	17524383837	2191498	41	30
40	36153.41677.15467	45201608249	849764	109	93235.88609.40509	17526575335	2191456	42	20
50	36157.93693.23716	45200758376	849873	104	93234.13321.73718	17528766791	2191415	41	10
12	36162.45700.82092	45199908399	849977	108	93232.38012.15512	17530958206	2191374	41	**48**
10	36166.97699.90491	45199058314	850085	105	93230.62680.65932	17533149580	2191333	41	50
20	36171.49690.48805	45198208124	850190	106	93228.87327.25019	17535340913	2191292	41	40
30	36176.01672.56929	45197357828	850296	108	93227.11951.92814	17537532205	2191250	42	30
40	36180.53646.14757	45196507424	850404	105	93225.36554.69359	17539723455	2191209	41	20
50	36185.05611.22181	45195656915	850509	106	93223.61135.54695	17541914664	2191168	41	10
13	36189.57567.79096	45194806300	850615	106	93221.85694.48863	17544105832	2191126	42	**47**
10	36194.09515.85396	45193955579	850721	108	93220.10231.51905	17546296958	2191087	39	50
20	36198.61455.40975	45193104750	850829	104	93218.34746.63860	17548488045	2191043	44	40
30	36203.13386.45725	45192253817	850933	108	93216.59239.84772	17550679088	2191003	40	30
40	36207.65308.99542	45191402776	851041	105	93214.83711.14681	17552870091	2190962	41	20
50	36212.17223.02318	45190551630	851146	107	93213.08160.53628	17555061053	2190920	42	10
14	36216.69128.53948	45189700377	851253	106	93211.32588.01655	17557251973	2190879	41	**46**
10	36221.21025.54325	45188849018	851359	106	93209.56993.58803	17559442852	2190839	40	50
20	36225.72914.03343	45187997553	851465	107	93207.81377.25112	17561633691	2190795	44	40
30	36230.24794.00896	45187145981	851572	105	93206.05739.00626	17563824486	2190757	38	30
40	36234.76665.46877	45186294304	851677	106	93204.30078.85383	17566015243	2190713	44	20
50	36239.28528.41181	45185442521	851783	108	93202.54396.79427	17568205956	2190672	41	10
15	36243.80382.83702	45184590630	851891	105	93200.78692.82799	17570396628	2190633	39	**45**
10	36248.32228.74332	45183738634	851996	106	93199.02966.95538	17572587261	2190589	44	50
20	36252.84066.12966	45182886532	852102	107	93197.27219.17688	17574777850	2190549	40	40
30	36257.35894.99498	45182034323	852209	105	93195.51449.49289	17576968399	2190508	41	30
40	36261.87715.33821	45181182009	852314	108	93193.75657.90382	17579158907	2190466	42	20
50	36266.39527.15830	45180329587	852422	105	93191.99844.41009	17581349373	2190425	41	10
16	36270.91330.45417	45179477060	852527	106	93190.24009.01211	17583539798	2190383	42	**44**
10	36275.43125.22477	45178624427	852633	106	93188.48151.71030	17585730181	2190342	41	50
20	36279.94911.46904	45177771688	852739	108	93186.72272.50507	17587920523	2190302	40	40
30	36284.46689.18592	45176918841	852847	104	93184.96371.39682	17590110825	2190258	44	30
40	36288.98458.37433	45176065890	852951	107	93183.20448.38599	17592301083	2190219	39	20
50	36293.50219.03323	45175212832	853058	107	93181.44503.47297	17594491302	2190177	42	10
17	36298.01971.16155	45174359667	853165	105	93179.68536.65818	17596681479	2190135	42	**43**
10	36302.53714.75822	45173506397	853270	107	93177.92547.94204	17598871614	2190095	40	50
20	36307.05449.82219	45172653020	853377	105	93176.16537.32495	17601061709	2190052	43	40
30	36311.57176.35239	45171799538	853482	108	93174.40504.80734	17603251761	2190011	41	30
40	36316.08894.34777	45170945948	853590	105	93172.64450.38962	17605441772	2189970	41	20
50	36320.60603.80725	45170092253	853695	106	93170.88374.07220	17607631742	2189929	41	10
18	36325.12304.72978	45169238452	853801	106	93169.12275.85549	17609821671	2189887	42	**42**
10	36329.63997.11430	45168384545	853907	107	93167.36155.73991	17612011558	2189846	41	50
20	36334.15680.95975	45167530531	854014	106	93165.60013.72587	17614201404	2189804	42	40
30	36338.67356.26506	45166676411	854120	106	93163.83849.81379	17616391208	2189763	41	30
40	36343.19023.02917	45165822185	854226	107	93162.07664.00408	17618580971	2189722	41	20
50	36347.70681.25102	45164967852	854333	104	93160.31456.29715	17620770693	2189680	42	10
19	36352.22330.92954	45164113415	854437	108	93158.55226.69342	17622960373	2189638	42	**41**
10	36356.73972.06369	45163258870	854545	106	93156.78975.19331	17625150011	2189598	40	50
20	36361.25604.65239	45162404219	854651	105	93155.02701.79722	17627339609	2189556	42	40
30	36365.77228.69458	45161549463	854756	107	93153.26406.50557	17629529165	2189514	42	30
40	36370.28844.18921	45160694600	854863	107	93151.50089.31878	17631718679	2189473	41	20
50	36374.80451.13521	45159839630	854970	104	93149.73750.23726	17633908152	2189432	41	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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21	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	36379.32049.53151	45158984556	855074	108	93147.97389.26142	17636097584	2189389	43	**40**
10	36383.83639.37707	45158129374	855182	105	93146.21006.39169	17638286973	2189350	39	50
20	36388.35220.67081	45157274087	855287	107	93144.44601.62846	17640476323	2189306	44	40
30	36392.86793.41168	45156418693	855394	106	93142.68174.97217	17642665629	2189266	40	30
40	36397.38357.59861	45155563193	855500	106	93140.91726.42322	17644854895	2189225	41	20
50	36401.89913.23054	45154707587	855606	106	93139.15255.98202	17647044120	2189182	43	10
21	36406.41460.30641	45153851875	855712	105	93137.38763.64900	17649233302	2189141	41	**39**
10	36410.92998.82516	45152996058	855817	109	93135.62249.42457	17651422443	2189101	40	50
20	36415.44528.78574	45152140132	855926	103	93133.85713.30913	17653611544	2189057	44	40
30	36419.96050.18706	45151284103	856029	109	93132.09155.30312	17655800601	2189017	40	30
40	36424.47563.02809	45150427965	856138	103	93130.32575.40694	17657989618	2188976	41	20
50	36428.99067.30774	45149571724	856241	109	93128.55973.62100	17660178594	2188933	43	10
22	36433.50563.02498	45148715374	856350	105	93126.79349.94573	17662367527	2188893	40	**38**
10	36438.02050.17872	45147858919	856455	105	93125.02704.38153	17664556420	2188850	43	50
20	36442.53528.76791	45147002359	856560	108	93123.26036.92883	17666745270	2188809	41	40
30	36447.04998.79150	45146145691	856668	105	93121.49347.58804	17668934079	2188769	40	30
40	36451.56460.24841	45145288918	856773	107	93119.72636.35956	17671122848	2188725	44	20
50	36456.07913.13759	45144432038	856880	105	93117.95903.24383	17673311573	2188685	40	10
23	36460.59357.45797	45143575053	856985	106	93116.19148.24125	17675500258	2188643	42	**37**
10	36465.10793.20850	45142717962	857091	107	93114.42371.35224	17677688901	2188601	42	50
20	36469.62220.38812	45141860764	857198	106	93112.65572.57722	17679877502	2188560	41	40
30	36474.13638.99576	45141003460	857304	106	93110.88751.91660	17682066062	2188519	41	30
40	36478.65049.03036	45140146050	857410	106	93109.11909.37079	17684254581	2188477	42	20
50	36483.16450.49086	45139288534	857516	106	93107.35044.94021	17686443058	2188435	42	10
24	36487.67843.37620	45138430912	857622	107	93105.58158.62528	17688631493	2188393	42	**36**
10	36492.19227.68532	45137573183	857729	104	93103.81250.42642	17690819886	2188353	40	50
20	36496.70603.41715	45136715350	857833	108	93102.04320.34403	17693008239	2188310	43	40
30	36501.21970.57065	45135857409	857941	106	93100.27368.37854	17695196549	2188269	41	30
40	36505.73329.14474	45134999362	858047	104	93098.50394.53036	17697384818	2188227	42	20
50	36510.24679.13836	45134141211	858151	109	93096.73398.79991	17699573045	2188186	41	10
25	36514.76020.55047	45133282951	858260	104	93094.96381.18760	17701761231	2188145	41	**35**
10	36519.27353.37998	45132424587	858364	108	93093.19341.69384	17703949376	2188101	44	50
20	36523.78677.62585	45131566115	858472	104	93091.42280.31907	17706137477	2188062	39	40
30	36528.29993.28700	45130707539	858576	107	93089.65197.06368	17708325539	2188019	43	30
40	36532.81300.36239	45129848856	858683	106	93087.88091.92810	17710513558	2187977	42	20
50	36537.32598.85095	45128990067	858789	106	93086.10964.91275	17712701535	2187937	40	10
26	36541.83888.75162	45128131172	858895	106	93084.33816.01803	17714889472	2187893	44	**34**
10	36546.35170.06334	45127272171	859001	107	93082.56645.24438	17717077365	2187854	39	50
20	36550.86442.78505	45126413063	859108	105	93080.79452.59219	17719265219	2187811	43	40
30	36555.37706.91568	45125553850	859213	106	93079.02238.06189	17721453030	2187769	42	30
40	36559.88962.45418	45124694531	859319	107	93077.25001.65390	17723640799	2187727	42	20
50	36564.40209.39949	45123835105	859426	105	93075.47743.36864	17725828526	2187687	40	10
27	36568.91447.75054	45122975574	859531	107	93073.70463.20651	17728016213	2187644	43	**33**
10	36573.42677.50628	45122115936	859638	105	93071.93161.16794	17730203857	2187603	41	50
20	36577.93898.66564	45121256193	859743	107	93070.15837.25334	17732391460	2187562	41	40
30	36582.45111.22757	45120396343	859850	106	93068.38491.46312	17734579022	2187518	44	30
40	36586.96315.19100	45119536387	859956	106	93066.61123.79772	17736766540	2187478	40	20
50	36591.47510.55487	45118676325	860062	105	93064.83734.25754	17738954018	2187436	42	10
28	36595.98697.31812	45117816158	860167	108	93063.06322.84300	17741141454	2187395	41	**32**
10	36600.49875.47970	45116955883	860275	104	93061.28889.55451	17743328849	2187352	43	50
20	36605.01045.03853	45116095504	860379	107	93059.51434.39250	17745516201	2187311	41	40
30	36609.52205.99357	45115235018	860486	107	93057.73957.35738	17747703512	2187269	42	30
40	36614.03358.34375	45114374425	860593	104	93055.96458.44957	17749890781	2187228	41	20
50	36618.54502.08800	45113513728	860697	107	93054.18937.66948	17752078009	2187185	43	10
29	36623.05637.22528	45112652924	860804	107	93052.41395.01754	17754265194	2187145	40	**31**
10	36627.56763.75452	45111792013	860911	104	93050.63830.49415	17756452339	2187101	44	50
20	36632.07881.67465	45110930998	861015	108	93048.86244.09975	17758639440	2187061	40	40
30	36636.58990.98463	45110069875	861123	105	93047.08635.83474	17760826501	2187019	42	30
40	36641.10091.68338	45109208647	861228	107	93045.31005.69954	17763013520	2186977	42	20
50	36645.61183.76985	45108347312	861335	104	93043.53353.69457	17765200497	2186935	42	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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21	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	36650.12267.24297	45107485873	861439	108	93041.75679.82025	17767387432	2186894	41	**30**
10	36654.63342.10170	45106624326	861547	105	93039.97984.07699	17769574326	2186852	42	50
20	36659.14408.34496	45105762674	861652	107	93038.20266.46521	17771761178	2186809	43	40
30	36663.65465.97170	45104900915	861759	105	93036.42526.98534	17773947987	2186769	40	30
40	36668.16514.98085	45104039051	861864	106	93034.64765.63778	17776134756	2186726	43	20
50	36672.67555.37136	45103177081	861970	106	93032.86982.42296	17778321482	2186684	42	10
31	36677.18587.14217	45102315005	862076	107	93031.09177.34130	17780508166	2186644	40	**29**
10	36681.69610.29222	45101452822	862183	106	93029.31350.39320	17782694810	2186601	43	50
20	36686.20624.82044	45100590533	862289	104	93027.53501.57909	17784881411	2186558	43	40
30	36690.71630.72577	45099728140	862393	108	93025.75630.89940	17787067969	2186519	39	30
40	36695.22628.00717	45098865639	862501	106	93023.97738.35452	17789254488	2186474	45	20
50	36699.73616.66356	45098003032	862607	105	93022.19823.94490	17791440962	2186435	39	10
32	36704.24596.69388	45097140320	862712	106	93020.41887.67093	17793627397	2186392	43	**28**
10	36708.75568.09708	45096277502	862818	107	93018.63929.53304	17795813789	2186349	43	50
20	36713.26530.87210	45095414577	862925	105	93016.85949.53166	17798000138	2186309	40	40
30	36717.77485.01787	45094551547	863030	106	93015.07947.66719	17800186447	2186267	42	30
40	36722.28430.53334	45093688411	863136	107	93013.29923.94005	17802372714	2186224	43	20
50	36726.79367.41745	45092825168	863243	105	93011.51878.35067	17804558938	2186183	41	10
33	36731.30295.66913	45091961820	863348	107	93009.73810.89946	17806745121	2186141	42	**27**
10	36735.81215.28733	45091098365	863455	105	93007.95721.58684	17808931262	2186099	42	50
20	36740.32126.27098	45090234805	863560	106	93006.17610.41323	17811117361	2186057	42	40
30	36744.83028.61903	45089371139	863666	106	93004.39477.37905	17813303418	2186015	42	30
40	36749.33922.33042	45088507367	863772	107	93002.61322.48472	17815489433	2185974	41	20
50	36753.84807.40409	45087643488	863879	105	93000.83145.73065	17817675407	2185932	42	10
34	36758.35683.83897	45086779504	863984	106	92999.04947.11726	17819861339	2185889	43	**26**
10	36762.86551.63401	45085915414	864090	107	92997.26726.64498	17822047228	2185848	41	50
20	36767.37410.78815	45085051217	864197	104	92995.48484.31422	17824233076	2185806	42	40
30	36771.88261.30032	45084186916	864301	108	92993.70220.12540	17826418882	2185764	42	30
40	36776.39103.16948	45083322507	864409	105	92991.91934.07894	17828604646	2185722	42	20
50	36780.89936.39455	45082457993	864514	105	92990.13626.17526	17830790368	2185680	42	10
35	36785.40760.97448	45081593374	864619	108	92988.35296.41478	17832976048	2185639	41	**25**
10	36789.91576.90822	45080728647	864727	105	92986.56944.79791	17835161687	2185596	43	50
20	36794.42384.19469	45079863815	864832	106	92984.78571.32508	17837347283	2185554	42	40
30	36798.93182.83284	45078998877	864938	106	92983.00175.99671	17839532837	2185513	41	30
40	36803.43972.82161	45078133833	865044	105	92981.21758.81321	17841718350	2185471	42	20
50	36807.94754.15994	45077268684	865149	107	92979.43319.77500	17843903821	2185428	43	10
36	36812.45526.84678	45076403428	865256	106	92977.64858.88251	17846089249	2185386	42	**24**
10	36816.96290.88106	45075538066	865362	106	92975.86376.13616	17848274635	2185346	40	50
20	36821.47046.26172	45074672598	865468	106	92974.07871.53635	17850459981	2185302	44	40
30	36825.97792.98770	45073807024	865574	104	92972.29345.08352	17852645283	2185261	41	30
40	36830.48531.05794	45072941346	865678	109	92970.50796.77808	17854830544	2185219	42	20
50	36834.99260.47140	45072075559	865787	104	92968.72226.62045	17857015763	2185177	42	10
37	36839.49981.22699	45071209668	865891	106	92966.93634.61105	17859200940	2185134	43	**23**
10	36844.00693.32367	45070343671	865997	107	92965.15020.75031	17861386074	2185094	40	50
20	36848.51396.76038	45069477567	866104	105	92963.36385.03863	17863571168	2185051	43	40
30	36853.02091.53605	45068611358	866209	106	92961.57727.47644	17865756219	2185008	43	30
40	36857.52777.64963	45067745043	866315	106	92959.79048.06417	17867941227	2184967	41	20
50	36862.03455.10006	45066878622	866421	107	92958.00346.80223	17870126194	2184926	41	10
38	36866.54123.88628	45066012094	866528	104	92956.21623.69103	17872311120	2184882	44	**22**
10	36871.04784.00722	45065145462	866632	107	92954.42878.73101	17874496002	2184841	41	50
20	36875.55435.46184	45064278723	866739	106	92952.64111.92258	17876680843	2184799	42	40
30	36880.06078.24907	45063411878	866845	106	92950.85323.26616	17878865642	2184757	42	30
40	36884.56712.36785	45062544927	866951	106	92949.06512.76217	17881050399	2184715	42	20
50	36889.07337.81712	45061677870	867057	105	92947.27680.41103	17883235114	2184672	43	10
39	36893.57954.59582	45060810708	867162	106	92945.48826.21317	17885419786	2184632	40	**21**
10	36898.08562.70290	45059943440	867268	107	92943.69950.16899	17887604418	2184588	44	50
20	36902.59162.13730	45059076065	867375	105	92941.91052.27893	17889789006	2184547	41	40
30	36907.09752.89795	45058208585	867480	107	92940.12132.54340	17891973553	2184504	43	30
40	36911.60334.98380	45057340998	867587	105	92938.33190.96283	17894158057	2184463	41	20
50	36916.10908.39378	45056473306	867692	105	92936.54227.53763	17896342520	2184421	42	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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21	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	36920.61473.12684	45055605509	867797	108	92934.75242.26822	17898526941	2184377	44	**20**
10	36925.12029.18193	45054737604	867905	104	92932.96235.15504	17900711318	2184338	39	50
20	36929.62576.55797	45053869595	868009	107	92931.17206.19848	17902895656	2184293	45	40
30	36934.13115.25392	45053001479	868116	106	92929.38155.39899	17905079949	2184253	40	30
40	36938.63645.26871	45052133257	868222	105	92927.59082.75697	17907264202	2184210	43	20
50	36943.14166.60128	45051264930	868327	107	92925.79988.27285	17909448412	2184168	42	10
41	36947.64679.25058	45050396496	868434	105	92924.00871.94705	17911632580	2184125	43	**19**
10	36952.15183.21554	45049527957	868539	106	92922.21733.78000	17913816705	2184085	40	50
20	36956.65678.49511	45048659312	868645	106	92920.42573.77210	17916000790	2184041	44	40
30	36961.16165.08823	45047790561	868751	106	92918.63391.92379	17918184831	2184000	41	30
40	36965.66642.99384	45046921704	868857	106	92916.84188.23548	17920368831	2183957	43	20
50	36970.17112.21088	45046052741	868963	105	92915.04962.70760	17922552788	2183916	41	10
42	36974.67572.73829	45045183673	869068	107	92913.25715.34056	17924736704	2183873	43	**18**
10	36979.18024.57502	45044314498	869175	106	92911.46446.13479	17926920577	2183831	42	50
20	36983.68467.72000	45043445217	869281	105	92909.67155.09071	17929104408	2183788	43	40
30	36988.18902.17217	45042575831	869386	106	92907.87842.20875	17931288196	2183748	40	30
40	36992.69327.93048	45041706339	869492	106	92906.08507.48931	17933471944	2183704	44	20
50	36997.19744.99387	45040836741	869598	106	92904.29150.93283	17935655648	2183663	41	10
43	37001.70153.36128	45039967037	869704	106	92902.49772.53972	17937839311	2183620	43	**17**
10	37006.20553.03165	45039097227	869810	106	92900.70372.31041	17940022931	2183578	42	50
20	37010.70944.00392	45038227311	869916	105	92898.90950.24532	17942206509	2183536	42	40
30	37015.21326.27703	45037357290	870021	106	92897.11506.34487	17944390045	2183494	42	30
40	37019.71699.84993	45036487163	870127	107	92895.32040.60948	17946573539	2183451	43	20
50	37024.22064.72156	45035616929	870234	104	92893.52553.03958	17948756990	2183410	41	10
44	37028.72420.89085	45034746591	870338	108	92891.73043.63558	17950940400	2183367	43	**16**
10	37033.22768.35676	45033876145	870446	104	92889.93512.39791	17953123767	2183325	42	50
20	37037.73107.11821	45033005595	870550	107	92888.13959.32699	17955307092	2183283	42	40
30	37042.23437.17416	45032134938	870657	106	92886.34384.42324	17957490375	2183241	42	30
40	37046.73758.52354	45031264175	870763	105	92884.54787.68708	17959673616	2183198	43	20
50	37051.24071.16529	45030393307	870868	106	92882.75169.11894	17961856814	2183156	42	10
45	37055.74375.09836	45029522333	870974	106	92880.95528.71924	17964039970	2183114	42	**15**
10	37060.24670.32169	45028651253	871080	105	92879.15866.48840	17966223084	2183072	42	50
20	37064.74956.83422	45027780068	871185	108	92877.36182.42684	17968406156	2183029	43	40
30	37069.25234.63490	45026908775	871293	104	92875.56476.53499	17970589185	2182988	41	30
40	37073.75503.72265	45026037378	871397	106	92873.76748.81326	17972772173	2182944	44	20
50	37078.25764.09643	45025165875	871503	107	92871.96999.26209	17974955117	2182904	40	10
46	37082.76015.75518	45024294265	871610	104	92870.17227.88188	17977138021	2182860	44	**14**
10	37087.26258.69783	45023422551	871714	107	92868.37434.67307	17979320881	2182818	42	50
20	37091.76492.92334	45022550730	871821	106	92866.57619.63608	17981503699	2182776	42	40
30	37096.26718.43064	45021678803	871927	106	92864.77782.77133	17983686475	2182734	42	30
40	37100.76935.21867	45020806770	872033	104	92862.97924.07924	17985869209	2182691	43	20
50	37105.27143.28637	45019934633	872137	108	92861.18043.56024	17988051900	2182649	42	10
47	37109.77342.63270	45019062388	872245	104	92859.38141.21475	17990234549	2182608	41	**13**
10	37114.27533.25658	45018190039	872349	108	92857.58217.04318	17992417157	2182564	44	50
20	37118.77715.15697	45017317582	872457	104	92855.78271.04597	17994599721	2182522	42	40
30	37123.27888.33279	45016445021	872561	106	92853.98303.22354	17996782243	2182480	42	30
40	37127.78052.78300	45015572354	872667	106	92852.18313.57631	17998964723	2182438	42	20
50	37132.28208.50654	45014699581	872773	106	92850.38302.10470	18001147161	2182395	43	10
48	37136.78355.50235	45013826702	872879	107	92848.58268.80914	18003329556	2182354	41	**12**
10	37141.28493.76937	45012953716	872986	103	92846.78213.69004	18005511910	2182310	44	50
20	37145.78623.30653	45012080627	873089	108	92844.98136.74784	18007694220	2182268	42	40
30	37150.28744.11280	45011207430	873197	105	92843.18037.98296	18009876488	2182227	41	30
40	37154.78856.18710	45010334128	873302	106	92841.37917.39581	18012058715	2182183	44	20
50	37159.28959.52838	45009460720	873408	106	92839.57774.98683	18014240898	2182142	41	10
49	37163.79054.13558	45008587206	873514	105	92837.77610.75643	18016423040	2182099	43	**11**
10	37168.29140.00764	45007713587	873619	107	92835.97424.70504	18018605139	2182056	43	50
20	37172.79217.14351	45006839861	873726	105	92834.17216.83309	18020787195	2182015	41	40
30	37177.29285.54212	45005966030	873831	105	92832.36987.14099	18022969210	2181972	43	30
40	37181.79345.20242	45005092094	873936	107	92830.56735.62917	18025151182	2181930	42	20
50	37186.29396.12336	45004218051	874043	106	92828.76462.29805	18027333112	2181886	44	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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21	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	37190.79438.30387	45003343902	874149	105	92826.96167.14807	18029514998	2181846	40	**10**
10	37195.29471.74289	45002469648	874254	106	92825.15850.17963	18031696844	2181802	44	50
20	37199.79496.43937	45001595288	874360	106	92823.35511.39317	18033878646	2181760	42	40
30	37204.29512.39225	45000720822	874466	105	92821.55150.78911	18036060406	2181718	42	30
40	37208.79519.60047	44999846251	874571	106	92819.74768.36787	18038242124	2181675	43	20
50	37213.29518.06298	44998971574	874677	107	92817.94364.12988	18040423799	2181634	41	10
51	37217.79507.77872	44998096790	874784	104	92816.13938.07555	18042605433	2181589	45	**9**
10	37222.29488.74662	44997221902	874888	107	92814.33490.20533	18044787022	2181549	40	50
20	37226.79460.96564	44996346907	874995	106	92812.53020.51962	18046968571	2181505	44	40
30	37231.29424.43471	44995471806	875101	104	92810.72529.01886	18049150076	2181464	41	30
40	37235.79379.15277	44994596601	875205	108	92808.92015.70346	18051331540	2181420	44	20
50	37240.29325.11878	44993721288	875313	104	92807.11480.57386	18053512960	2181379	41	10
52	37244.79262.33166	44992845871	875417	106	92805.30923.63047	18055694339	2181336	43	**8**
10	37249.29190.79037	44991970348	875523	107	92803.50344.87372	18057875675	2181293	43	50
20	37253.79110.49385	44991094718	875630	105	92801.69744.30404	18060056968	2181251	42	40
30	37258.29021.44103	44990218983	875735	105	92799.89121.92185	18062238219	2181209	42	30
40	37262.78923.63086	44989343143	875840	106	92798.08477.72757	18064419428	2181166	43	20
50	37267.28817.06229	44988467197	875946	107	92796.27811.72163	18066600594	2181124	42	10
53	37271.78701.73426	44987591144	876053	104	92794.47123.90445	18068781718	2181081	43	**7**
10	37276.28577.64570	44986714987	876157	108	92792.66414.27646	18070962799	2181039	42	50
20	37280.78444.79557	44985838722	876265	103	92790.85682.83808	18073143838	2180996	43	40
30	37285.28303.18279	44984962354	876368	108	92789.04929.58974	18075324834	2180953	43	30
40	37289.78152.80633	44984085878	876476	104	92787.24154.53187	18077505787	2180912	41	20
50	37294.27993.66511	44983209298	876580	107	92785.43357.66488	18079686699	2180869	43	10
54	37298.77825.75809	44982332611	876687	105	92783.62538.98920	18081867568	2180826	43	**6**
10	37303.27649.08420	44981455819	876792	106	92781.81698.50526	18084048394	2180784	42	50
20	37307.77463.64239	44980578921	876898	106	92780.00836.21348	18086229178	2180741	43	40
30	37312.27269.43160	44979701917	877004	106	92778.19952.11429	18088409919	2180699	42	30
40	37316.77066.45077	44978824807	877110	104	92776.39046.20811	18090590618	2180656	43	20
50	37321.26854.69884	44977947593	877214	108	92774.58118.49537	18092771274	2180613	43	10
55	37325.76634.17477	44977070271	877322	104	92772.77168.97650	18094951887	2180572	41	**5**
10	37330.26404.87748	44976192845	877426	106	92770.96197.65191	18097132459	2180529	43	50
20	37334.76166.80593	44975315313	877532	106	92769.15204.52203	18099312988	2180485	44	40
30	37339.25919.95906	44974437675	877638	106	92767.34189.58730	18101493473	2180444	41	30
40	37343.75664.33581	44973559931	877744	106	92765.53152.84813	18103673917	2180402	42	20
50	37348.25399.93512	44972682081	877850	105	92763.72094.30494	18105854319	2180357	45	10
56	37352.75126.75593	44971804126	877955	105	92761.91013.95818	18108034676	2180317	40	**4**
10	37357.24844.79719	44970926066	878060	107	92760.09911.80825	18110214993	2180272	45	50
20	37361.74554.05785	44970047899	878167	106	92758.28787.85560	18112395265	2180232	40	40
30	37366.24254.53684	44969169626	878273	104	92756.47642.10063	18114575497	2180187	45	30
40	37370.73946.23310	44968291249	878377	107	92754.66474.54379	18116755684	2180147	40	20
50	37375.23629.14559	44967412765	878484	105	92752.85285.18548	18118935831	2180102	45	10
57	37379.73303.27324	44966534176	878589	106	92751.04074.02615	18121115933	2180060	42	**3**
10	37384.22968.61500	44965655481	878695	106	92749.22841.06622	18123295993	2180019	41	50
20	37388.72625.16981	44964776680	878801	106	92747.41586.30610	18125476012	2179974	45	40
30	37393.22272.93661	44963897773	878907	104	92745.60309.74624	18127655986	2179934	40	30
40	37397.71911.91434	44963018762	879011	107	92743.79011.38704	18129835920	2179889	45	20
50	37402.21542.10196	44962139644	879118	106	92741.97691.22895	18132015809	2179847	42	10
58	37406.71163.49840	44961260420	879224	105	92740.16349.27239	18134195656	2179805	42	**2**
10	37411.20776.10260	44960381091	879329	106	92738.34985.51778	18136375461	2179763	42	50
20	37415.70379.91351	44959501656	879435	105	92736.53599.96554	18138555224	2179718	45	40
30	37420.19974.93007	44958622116	879540	106	92734.72192.61612	18140734942	2179678	40	30
40	37424.69561.15123	44957742470	879646	106	92732.90763.46992	18142914620	2179634	44	20
50	37429.19138.57593	44956862718	879752	106	92731.09312.52738	18145094254	2179591	43	10
59	37433.68707.20311	44955982860	879858	105	92729.27839.78893	18147273845	2179549	42	**1**
10	37438.18267.03171	44955102897	879963	105	92727.46345.25499	18149453394	2179507	42	50
20	37442.67818.06068	44954222829	880068	108	92725.64828.92598	18151632901	2179463	44	40
30	37447.17360.28897	44953342653	880176	103	92723.83290.80234	18153812364	2179421	42	30
40	37451.66893.71550	44952462374	880279	107	92722.01730.88449	18155991785	2179378	43	20
50	37456.16418.33924	44951581988	880386	106	92720.20149.17286	18158171163	2179336	42	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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22	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	37460.65934.15912	44950701496	880492	104	92718.38545.66787	18160350499	2179292	44	**60**
10	37465.15441.17408	44949820900	880596	108	92716.56920.36996	18162529791	2179251	41	50
20	37469.64939.38308	44948940196	880704	104	92714.75273.27954	18164709042	2179207	44	40
30	37474.14428.78504	44948059388	880808	105	92712.93604.39705	18166888249	2179165	42	30
40	37478.63909.37892	44947178475	880913	108	92711.11913.72291	18169067414	2179122	43	20
50	37483.13381.16367	44946297454	881021	104	92709.30201.25755	18171246536	2179079	43	10
1	37487.62844.13821	44945416329	881125	106	92707.48467.00140	18173425615	2179037	42	**59**
10	37492.12298.30150	44944535098	881231	106	92705.66710.95488	18175604652	2178994	43	50
20	37496.61743.65248	44943653761	881337	105	92703.84933.11842	18177783646	2178951	43	40
30	37501.11180.19009	44942772319	881442	106	92702.03133.49245	18179962597	2178908	43	30
40	37505.60607.91328	44941890771	881548	105	92700.21312.07740	18182141505	2178867	41	20
50	37510.10026.82099	44941009118	881653	106	92698.39468.87368	18184320372	2178822	45	10
2	37514.59436.91217	44940127359	881759	107	92696.57603.88174	18186499194	2178780	42	**58**
10	37519.08838.18576	44939245493	881866	104	92694.75717.10200	18188677974	2178738	42	50
20	37523.58230.64069	44938363523	881970	106	92692.93808.53488	18190856712	2178695	43	40
30	37528.07614.27592	44937481447	882076	105	92691.11878.18081	18193035407	2178651	44	30
40	37532.56989.09039	44936599266	882181	107	92689.29926.04023	18195214058	2178610	41	20
50	37537.06355.08305	44935716978	882288	105	92687.47952.11355	18197392668	2178566	44	10
3	37541.55712.25283	44934834585	882393	105	92685.65956.40121	18199571234	2178524	42	**57**
10	37546.05060.59868	44933952087	882498	106	92683.83938.90363	18201749758	2178481	43	50
20	37550.54400.11955	44933069483	882604	107	92682.01899.62124	18203928239	2178438	43	40
30	37555.03730.81438	44932186772	882711	103	92680.19838.55447	18206106677	2178395	43	30
40	37559.53052.68210	44931303958	882814	108	92678.37755.70375	18208285072	2178352	43	20
50	37564.02365.72168	44930421036	882922	104	92676.55651.06951	18210463424	2178310	42	10
4	37568.51669.93204	44929538010	883026	106	92674.73524.65217	18212641734	2178268	42	**56**
10	37573.00965.31214	44928654878	883132	107	92672.91376.45215	18214820002	2178223	45	50
20	37577.50251.86092	44927771639	883239	103	92671.09206.46990	18216998225	2178181	42	40
30	37581.99529.57731	44926888297	883342	108	92669.27014.70584	18219176406	2178139	42	30
40	37586.48798.46028	44926004847	883450	104	92667.44801.16039	18221354545	2178096	43	20
50	37590.98058.50875	44925121293	883554	106	92665.62565.83398	18223532641	2178052	44	10
5	37595.47309.72168	44924237633	883660	106	92663.80308.72705	18225710693	2178010	42	**55**
10	37599.96552.09801	44923353867	883766	106	92661.98029.84002	18227888703	2177967	43	50
20	37604.45785.63668	44922469995	883872	104	92660.15729.17332	18230066670	2177925	42	40
30	37608.95010.33663	44921586019	883976	107	92658.33406.72737	18232244595	2177880	45	30
40	37613.44226.19682	44920701936	884083	105	92656.51062.50262	18234422475	2177840	40	20
50	37617.93433.21618	44919817748	884188	106	92654.68696.49947	18236600315	2177795	45	10
6	37622.42631.39366	44918933454	884294	105	92652.86308.71837	18238778110	2177752	43	**54**
10	37626.91820.72820	44918049055	884399	106	92651.03899.15975	18240955862	2177711	41	50
20	37631.41001.21875	44917164550	884505	106	92649.21467.82402	18243133573	2177667	44	40
30	37635.90172.86425	44916279939	884611	104	92647.39014.71162	18245311240	2177624	43	30
40	37640.39335.66364	44915395224	884715	107	92645.56539.82298	18247488864	2177581	43	20
50	37644.88489.61588	44914510402	884822	105	92643.74043.15853	18249666445	2177538	43	10
7	37649.37634.71990	44913625475	884927	106	92641.91524.71870	18251843983	2177496	42	**53**
10	37653.86770.97465	44912740442	885033	105	92640.08984.50391	18254021479	2177453	43	50
20	37658.35898.37907	44911855304	885138	106	92638.26422.51459	18256198932	2177409	44	40
30	37662.85016.93211	44910970060	885244	106	92636.43838.75118	18258376341	2177367	42	30
40	37667.34126.63271	44910084710	885350	104	92634.61233.21410	18260553708	2177323	44	20
50	37671.83227.47981	44909199256	885454	107	92632.78605.90379	18262731031	2177282	41	10
8	37676.32319.47237	44908313695	885561	105	92630.95956.82066	18264908313	2177238	44	**52**
10	37680.81402.60932	44907428029	885666	105	92629.13285.96515	18267085551	2177194	44	50
20	37685.30476.88961	44906542258	885771	107	92627.30593.33770	18269262745	2177153	41	40
30	37689.79542.31219	44905656380	885878	105	92625.47878.93872	18271439898	2177109	44	30
40	37694.28598.87599	44904770397	885983	104	92623.65142.76865	18273617007	2177065	44	20
50	37698.77646.57996	44903884310	886087	108	92621.82384.82793	18275794072	2177025	40	10
9	37703.26685.42306	44902998115	886195	104	92619.99605.11696	18277971097	2176979	46	**51**
10	37707.75715.40421	44902111816	886299	106	92618.16803.63620	18280148076	2176938	41	50
20	37712.24736.52237	44901225411	886405	105	92616.33980.38606	18282325014	2176894	44	40
30	37716.73748.77648	44900338901	886510	106	92614.51135.36698	18284501908	2176851	43	30
40	37721.22752.16549	44899452285	886616	106	92612.68268.57939	18286678759	2176809	42	20
50	37725.71746.68834	44898565563	886722	105	92610.85380.02371	18288855568	2176765	44	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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22	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	37730.20732.34397	44897678736	886827	105	92609.02469.70038	18291032333	2176723	42	**50**
10	37734.69709.13133	44896791804	886932	107	92607.19537.60982	18293209056	2176679	44	50
20	37739.18677.04937	44895904765	887039	104	92605.36583.75247	18295385735	2176636	43	40
30	37743.67636.09702	44895017622	887143	106	92603.53608.12876	18297562371	2176594	42	30
40	37748.16586.27324	44894130373	887249	106	92601.70610.73911	18299738965	2176550	44	20
50	37752.65527.57697	44893243018	887355	105	92599.87591.58396	18301915515	2176507	43	10
11	37757.14460.00715	44892355558	887460	106	92598.04550.66374	18304092022	2176465	42	**49**
10	37761.63383.56273	44891467992	887566	105	92596.21487.97887	18306268487	2176421	44	50
20	37766.12298.24265	44890580321	887671	105	92594.38403.52979	18308444908	2176378	43	40
30	37770.61204.04586	44889692545	887776	107	92592.55297.31693	18310621286	2176336	42	30
40	37775.10100.97131	44888804662	887883	105	92590.72169.34071	18312797622	2176291	45	20
50	37779.58989.01793	44887916674	887988	105	92588.89019.60158	18314973913	2176250	41	10
12	37784.07868.18467	44887028581	888093	106	92587.05848.09995	18317150163	2176206	44	**48**
10	37788.56738.47048	44886140382	888199	104	92585.22654.83626	18319326369	2176163	43	50
20	37793.05599.87430	44885252079	888303	108	92583.39439.81094	18321502532	2176120	43	40
30	37797.54452.39509	44884363668	888411	104	92581.56203.02442	18323678652	2176077	43	30
40	37802.03296.03177	44883475153	888515	106	92579.72944.47713	18325854729	2176034	43	20
50	37806.52130.78330	44882586532	888621	105	92577.89664.16950	18328030763	2175990	44	10
13	37811.00956.64862	44881697806	888726	106	92576.06362.10197	18330206753	2175948	42	**47**
10	37815.49773.62668	44880808974	888832	104	92574.23038.27496	18332382701	2175905	43	50
20	37819.98581.71642	44879920038	888936	108	92572.39692.68890	18334558606	2175861	44	40
30	37824.47380.91680	44879030994	889044	104	92570.56325.34423	18336734467	2175818	43	30
40	37828.96171.22674	44878141846	889148	106	92568.72936.24138	18338910285	2175776	42	20
50	37833.44952.64520	44877252592	889254	104	92566.89525.38077	18341086061	2175732	44	10
14	37837.93725.17112	44876363234	889358	108	92565.06092.76284	18343261793	2175689	43	**46**
10	37842.42488.80346	44875473768	889466	103	92563.22638.38802	18345437482	2175646	43	50
20	37846.91243.54114	44874584199	889569	107	92561.39162.25674	18347613128	2175602	44	40
30	37851.39989.38313	44873694523	889676	105	92559.55664.36944	18349788730	2175561	41	30
40	37855.88726.32836	44872804742	889781	106	92557.72144.72653	18351964291	2175515	46	20
50	37860.37454.37578	44871914855	889887	105	92555.88603.32847	18354139806	2175475	40	10
15	37864.86173.52433	44871024863	889992	105	92554.05040.17566	18356315281	2175429	46	**45**
10	37869.34883.77296	44870134766	890097	106	92552.21455.26856	18358490710	2175388	41	50
20	37873.83585.12062	44869244563	890203	106	92550.37848.60758	18360666098	2175343	45	40
30	37878.32277.56625	44868354254	890309	104	92548.54220.19317	18362841441	2175302	41	30
40	37882.80961.10879	44867463841	890413	107	92546.70570.02574	18365016743	2175257	45	20
50	37887.29635.74720	44866573321	890520	104	92544.86898.10574	18367192000	2175214	43	10
16	37891.78301.48041	44865682697	890624	107	92543.03204.43360	18369367214	2175172	42	**44**
10	37896.26958.30738	44864791966	890731	104	92541.19489.00974	18371542386	2175127	45	50
20	37900.75606.22704	44863901131	890835	107	92539.35751.83461	18373717513	2175086	41	40
30	37905.24245.23835	44863010189	890942	104	92537.51992.90862	18375892599	2175041	45	30
40	37909.72875.34024	44862119143	891046	106	92535.68212.23222	18378067640	2174999	42	20
50	37914.21496.53167	44861227991	891152	106	92533.84409.80583	18380242639	2174955	44	10
17	37918.70108.81158	44860336733	891258	105	92532.00585.62989	18382417594	2174913	42	**43**
10	37923.18712.17891	44859445370	891363	105	92530.16739.70482	18384592507	2174868	45	50
20	37927.67306.63261	44858553902	891468	105	92528.32872.03107	18386767375	2174826	42	40
30	37932.15892.17163	44857662329	891573	107	92526.48982.60906	18388942201	2174782	44	30
40	37936.64468.79492	44856770649	891680	105	92524.65071.43923	18391116983	2174739	43	20
50	37941.13036.50141	44855878864	891785	105	92522.81138.52201	18393291722	2174697	42	10
18	37945.61595.29005	44854986974	891890	105	92520.97183.85782	18395466419	2174652	45	**42**
10	37950.10145.15979	44854094979	891995	106	92519.13207.44711	18397641071	2174610	42	50
20	37954.58686.10958	44853202878	892101	106	92517.29209.29030	18399815681	2174566	44	40
30	37959.07218.13836	44852310671	892207	104	92515.45189.38783	18401990247	2174523	43	30
40	37963.55741.24507	44851418360	892311	107	92513.61147.74013	18404164770	2174480	43	20
50	37968.04255.42867	44850525942	892418	104	92511.77084.34763	18406339250	2174436	44	10
19	37972.52760.68809	44849633420	892522	106	92509.92999.21077	18408513686	2174394	42	**41**
10	37977.01257.02229	44848740792	892628	106	92508.08892.32997	18410688080	2174349	45	50
20	37981.49744.43021	44847848058	892734	105	92506.24763.70568	18412862429	2174307	42	40
30	37985.98222.91079	44846955219	892839	104	92504.40613.33832	18415036736	2174264	43	30
40	37990.46692.46298	44846062276	892943	108	92502.56441.22832	18417211000	2174219	45	20
50	37994.95153.08574	44845169225	893051	104	92500.72247.37613	18419385219	2174178	41	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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22	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	37999.43604.77799	44844276070	893155	105	92498.88031.78216	18421559397	2174133	45	**40**
10	38003.92047.53869	44843382810	893260	106	92497.03794.44686	18423733530	2174090	43	50
20	38008.40481.36679	44842489444	893366	106	92495.19535.37066	18425907620	2174047	43	40
30	38012.88906.26123	44841595972	893472	104	92493.35254.55399	18428081667	2174004	43	30
40	38017.37322.22095	44840702396	893576	106	92491.50951.99728	18430255671	2173960	44	20
50	38021.85729.24491	44839808714	893682	106	92489.66627.70097	18432429631	2173916	44	10
21	38026.34127.33205	44838914926	893788	104	92487.82281.66550	18434603547	2173875	41	**39**
10	38030.82516.48131	44838021034	893892	107	92485.97913.89128	18436777422	2173829	46	50
20	38035.30896.69165	44837127035	893999	105	92484.13524.37877	18438951251	2173788	41	40
30	38039.79267.96200	44836232931	894104	105	92482.29113.12838	18441125039	2173743	45	30
40	38044.27630.29131	44835338722	894209	105	92480.44680.14056	18443298782	2173701	42	20
50	38048.75983.67853	44834444408	894314	106	92478.60225.41573	18445472483	2173656	45	10
22	38053.24328.12261	44833549988	894420	105	92476.75748.95434	18447646139	2173614	42	**38**
10	38057.72663.62249	44832655463	894525	105	92474.91250.75681	18449819753	2173570	44	50
20	38062.20990.17712	44831760833	894630	107	92473.06730.82358	18451993323	2173527	43	40
30	38066.69307.78545	44830866096	894737	104	92471.22189.15508	18454166850	2173483	44	30
40	38071.17616.44641	44829971255	894841	105	92469.37625.75175	18456340333	2173440	43	20
50	38075.65916.15896	44829076309	894946	107	92467.53040.61402	18458513773	2173397	43	10
23	38080.14206.92205	44828181256	895053	104	92465.68433.74232	18460687170	2173353	44	**37**
10	38084.62488.73461	44827286099	895157	106	92463.83805.13709	18462860523	2173310	43	50
20	38089.10761.59560	44826390836	895263	105	92461.99154.79876	18465033833	2173267	43	40
30	38093.59025.50396	44825495468	895368	106	92460.14482.72776	18467207100	2173222	45	30
40	38098.07280.45864	44824599994	895474	104	92458.29788.92454	18469380322	2173180	42	20
50	38102.55526.45858	44823704416	895578	106	92456.45073.38952	18471553502	2173137	43	10
24	38107.03763.50274	44822808732	895684	107	92454.60336.12313	18473726639	2173092	45	**36**
10	38111.51991.59006	44821912941	895791	103	92452.75577.12582	18475899731	2173050	42	50
20	38116.00210.71947	44821017047	895894	106	92450.90796.39801	18478072781	2173005	45	40
30	38120.48420.88994	44820121047	896000	106	92449.05993.94015	18480245786	2172963	42	30
40	38124.96622.10041	44819224941	896106	105	92447.21169.75266	18482418749	2172919	44	20
50	38129.44814.34982	44818328730	896211	105	92445.36323.83598	18484591668	2172876	43	10
25	38133.92997.63712	44817432414	896316	106	92443.51456.19054	18486764544	2172832	44	**35**
10	38138.41171.96126	44816535992	896422	105	92441.66566.81678	18488937376	2172788	44	50
20	38142.89337.32118	44815639465	896527	105	92439.81655.71514	18491110164	2172746	42	40
30	38147.37493.71583	44814742833	896632	106	92437.96722.88604	18493282910	2172702	44	30
40	38151.85641.14416	44813846095	896738	105	92436.11768.32992	18495455612	2172658	44	20
50	38156.33779.60511	44812949252	896843	105	92434.26792.04722	18497628270	2172614	44	10
26	38160.81909.09763	44812052304	896948	106	92432.41794.03838	18499800884	2172572	42	**34**
10	38165.30029.62067	44811155250	897054	105	92430.56774.30382	18501973456	2172528	44	50
20	38169.78141.17317	44810258091	897159	105	92428.71732.84398	18504145984	2172485	43	40
30	38174.26243.75408	44809360827	897264	106	92426.86669.65929	18506318469	2172440	45	30
40	38178.74337.36235	44808463457	897370	104	92425.01584.75020	18508490909	2172397	43	20
50	38183.22421.99692	44807565983	897474	107	92423.16478.11714	18510663306	2172355	42	10
27	38187.70497.65675	44806668402	897581	105	92421.31349.76053	18512835661	2172309	46	**33**
10	38192.18564.34077	44805770716	897686	104	92419.46199.68083	18515007970	2172268	41	50
20	38196.66622.04793	44804872926	897790	107	92417.61027.87845	18517180238	2172223	45	40
30	38201.14670.77719	44803975029	897897	104	92415.75834.35384	18519352461	2172180	43	30
40	38205.62710.52748	44803077028	898001	106	92413.90619.10743	18521524641	2172135	45	20
50	38210.10741.29776	44802178921	898107	105	92412.05382.13967	18523696776	2172094	41	10
28	38214.58763.08697	44801280709	898212	105	92410.20123.45097	18525868870	2172049	45	**32**
10	38219.06775.89406	44800382392	898317	106	92408.34843.04178	18528040919	2172005	44	50
20	38223.54779.71798	44799483969	898423	106	92406.49540.91254	18530212924	2171962	43	40
30	38228.02774.55767	44798585440	898529	103	92404.64217.06368	18532384886	2171919	43	30
40	38232.50760.41207	44797686808	898632	107	92402.78871.49563	18534556805	2171875	44	20
50	38236.98737.28015	44796788069	898739	105	92400.93504.20883	18536728680	2171831	44	10
29	38241.46705.16084	44795889225	898844	106	92399.08115.20372	18538900511	2171788	43	**31**
10	38245.94664.05309	44794990275	898950	103	92397.22704.48073	18541072299	2171744	44	50
20	38250.42613.95584	44794091222	899053	108	92395.37272.04030	18543244043	2171701	43	40
30	38254.90554.86806	44793192061	899161	103	92393.51817.88286	18545415744	2171657	44	30
40	38259.38486.78867	44792292797	899264	107	92391.66342.00885	18547587401	2171613	44	20
50	38263.86409.71664	44791393426	899371	105	92389.80844.41871	18549759014	2171570	43	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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22	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	38268.34323.65090	44790493950	899476	104	92387.95325.11287	18551930584	2171527	43	**30**
10	38272.82228.59040	44789594370	899580	107	92386.09784.09176	18554102111	2171481	46	50
20	38277.30124.53410	44788694683	899687	104	92384.24221.35584	18556273592	2171440	41	40
30	38281.78011.48093	44787794892	899791	105	92382.38636.90552	18558445032	2171396	44	30
40	38286.25889.42985	44786894996	899896	107	92380.53030.74124	18560616428	2171351	45	20
50	38290.73758.37981	44785994993	900003	104	92378.67402.86345	18562787779	2171308	43	10
31	38295.21618.32974	44785094886	900107	105	92376.81753.27258	18564959087	2171265	43	**29**
10	38299.69469.27860	44784194674	900212	107	92374.96081.96906	18567130352	2171220	45	50
20	38304.17311.22534	44783294355	900319	103	92373.10388.95334	18569301572	2171178	42	40
30	38308.65144.16889	44782393933	900422	107	92371.24674.22584	18571472750	2171133	45	30
40	38313.12968.10822	44781493404	900529	104	92369.38937.78701	18573643883	2171090	43	20
50	38317.60783.04226	44780592771	900633	106	92367.53179.63728	18575814973	2171047	43	10
32	38322.08588.96997	44779692032	900739	105	92365.67399.77708	18577986020	2171002	45	**28**
10	38326.56385.89029	44778791188	900844	105	92363.81598.20686	18580157022	2170959	43	50
20	38331.04173.80217	44777890239	900949	106	92361.95774.92705	18582327981	2170915	44	40
30	38335.51952.70456	44776989184	901055	104	92360.09929.93809	18584498896	2170871	44	30
40	38339.99722.59640	44776088025	901159	107	92358.24063.24042	18586669767	2170829	42	20
50	38344.47483.47665	44775186759	901266	104	92356.38174.83446	18588840596	2170784	45	10
33	38348.95235.34424	44774285389	901370	106	92354.52264.72066	18591011380	2170740	44	**27**
10	38353.42978.19813	44773383913	901476	104	92352.66332.89946	18593182120	2170697	43	50
20	38357.90712.03726	44772482333	901580	106	92350.80379.37129	18595352817	2170652	45	40
30	38362.38436.86059	44771580647	901686	106	92348.94404.13660	18597523469	2170611	41	30
40	38366.86152.66706	44770678855	901792	104	92347.08407.19580	18599694080	2170565	46	20
50	38371.33859.45561	44769776959	901896	105	92345.22388.54935	18601864645	2170521	44	10
34	38375.81557.22520	44768874958	902001	107	92343.36348.19769	18604035166	2170479	42	**26**
10	38380.29245.97478	44767972850	902108	103	92341.50286.14124	18606205645	2170435	44	50
20	38384.76925.70328	44767070639	902211	108	92339.64202.38044	18608376080	2170390	45	40
30	38389.24596.40967	44766168320	902319	102	92337.78096.91574	18610546470	2170347	43	30
40	38393.72258.09287	44765265899	902421	108	92335.91969.74757	18612716817	2170303	44	20
50	38398.19910.75186	44764363370	902529	103	92334.05820.87637	18614887120	2170260	43	10
35	38402.67554.38556	44763460738	902632	107	92332.19650.30257	18617057380	2170215	45	**25**
10	38407.15188.99294	44762557999	902739	104	92330.33458.02662	18619227595	2170173	42	50
20	38411.62814.57293	44761655156	902843	106	92328.47244.04894	18621397768	2170127	46	40
30	38416.10431.12449	44760752207	902949	105	92326.61008.36999	18623567895	2170085	42	30
40	38420.58038.64656	44759849153	903054	104	92324.74750.99019	18625737980	2170041	44	20
50	38425.05637.13809	44758945995	903158	107	92322.88471.90998	18627908021	2169996	45	10
36	38429.53226.59804	44758042730	903265	105	92321.02171.12981	18630078017	2169954	42	**24**
10	38434.00807.02534	44757139360	903370	104	92319.15848.65010	18632247971	2169908	46	50
20	38438.48378.41894	44756235886	903474	106	92317.29504.47131	18634417879	2169866	42	40
30	38442.95940.77780	44755332306	903580	105	92315.43138.59386	18636587745	2169822	44	30
40	38447.43494.10086	44754428621	903685	105	92313.56751.01819	18638757567	2169778	44	20
50	38451.91038.38707	44753524831	903790	106	92311.70341.74474	18640927345	2169733	45	10
37	38456.38573.63538	44752620935	903896	105	92309.83910.77396	18643097078	2169691	42	**23**
10	38460.86099.84473	44751716934	904001	104	92307.97458.10627	18645266769	2169646	45	50
20	38465.33617.01407	44750812829	904105	106	92306.10983.74212	18647436415	2169603	43	40
30	38469.81125.14236	44749908618	904211	106	92304.24487.68194	18649606018	2169558	45	30
40	38474.28624.22854	44749004301	904317	103	92302.37969.92618	18651775576	2169516	42	20
50	38478.76114.27155	44748099881	904420	108	92300.51430.47526	18653945092	2169470	46	10
38	38483.23595.27036	44747195353	904528	103	92298.64869.32964	18656114562	2169428	42	**22**
10	38487.71067.22389	44746290722	904631	106	92296.78286.48974	18658283990	2169382	46	50
20	38492.18530.13111	44745385985	904737	105	92294.91681.95602	18660453372	2169341	41	40
30	38496.65983.99096	44744481143	904842	105	92293.05055.72889	18662622713	2169295	46	30
40	38501.13428.80239	44743576196	904947	106	92291.18407.80881	18664792008	2169251	44	20
50	38505.60864.56435	44742671143	905053	104	92289.31738.19622	18666961259	2169209	42	10
39	38510.08291.27578	44741765986	905157	106	92287.45046.89154	18669130468	2169163	46	**21**
10	38514.55708.93564	44740860723	905263	105	92285.58333.89523	18671299631	2169121	42	50
20	38519.03117.54287	44739955355	905368	105	92283.71599.20771	18673468752	2169075	46	40
30	38523.50517.09642	44739049882	905473	105	92281.84842.82944	18675637827	2169033	42	30
40	38527.97907.59524	44738144304	905578	106	92279.98064.76084	18677806860	2168989	44	20
50	38532.45289.03828	44737238620	905684	104	92278.11265.00235	18679975849	2168944	45	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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22	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	38536.92661.42448	44736332832	905788	105	92276.24443.55442	18682144793	2168900	44	**20**
10	38541.40024.75280	44735426939	905893	107	92274.37600.41749	18684313693	2168857	43	50
20	38545.87379.02219	44734520939	906000	103	92272.50735.59199	18686482550	2168813	44	40
30	38550.34724.23158	44733614836	906103	107	92270.63849.07836	18688651363	2168769	44	30
40	38554.82060.37994	44732708626	906210	104	92268.76940.87704	18690820132	2168724	45	20
50	38559.29387.46620	44731802312	906314	105	92266.90010.98848	18692988856	2168682	42	10
41	38563.76705.48932	44730895893	906419	106	92265.03059.41310	18695157538	2168636	46	**19**
10	38568.24014.44825	44729989368	906525	104	92263.16086.15136	18697326174	2168594	42	50
20	38572.71314.34193	44729082739	906629	106	92261.29091.20368	18699494768	2168549	45	40
30	38577.18605.16932	44728176004	906735	105	92259.42074.57051	18701663317	2168504	45	30
40	38581.65886.92936	44727269164	906840	105	92257.55036.25230	18703831821	2168462	42	20
50	38586.13159.62100	44726362219	906945	106	92255.67976.24947	18706000283	2168418	44	10
42	38590.60423.24319	44725455168	907051	103	92253.80894.56246	18708168701	2168372	46	**18**
10	38595.07677.79487	44724548014	907154	107	92251.93791.19173	18710337073	2168330	42	50
20	38599.54923.27501	44723640753	907261	105	92250.06666.13770	18712505403	2168285	45	40
30	38604.02159.68254	44722733387	907366	104	92248.19519.40082	18714673688	2168241	44	30
40	38608.49387.01641	44721825917	907470	106	92246.32350.98153	18716841929	2168198	43	20
50	38612.96605.27558	44720918341	907576	105	92244.45160.88026	18719010127	2168153	45	10
43	38617.43814.45899	44720010660	907681	105	92242.57949.09746	18721178280	2168109	44	**17**
10	38621.91014.56559	44719102874	907786	105	92240.70715.63357	18723346389	2168065	44	50
20	38626.38205.59433	44718194983	907891	105	92238.83460.48903	18725514454	2168022	43	40
30	38630.85387.54416	44717286987	907996	106	92236.96183.66427	18727682476	2167977	45	30
40	38635.32560.41403	44716378885	908102	104	92235.08885.15974	18729850453	2167934	43	20
50	38639.79724.20288	44715470679	908206	105	92233.21564.97587	18732018387	2167888	46	10
44	38644.26878.90967	44714562368	908311	107	92231.34223.11312	18734186275	2167846	42	**16**
10	38648.74024.53335	44713653950	908418	102	92229.46859.57191	18736354121	2167801	45	50
20	38653.21161.07285	44712745430	908520	108	92227.59474.35269	18738521922	2167756	45	40
30	38657.68288.52715	44711836802	908628	104	92225.72067.45591	18740689678	2167714	42	30
40	38662.15406.89517	44710928070	908732	104	92223.84638.88199	18742857392	2167669	45	20
50	38666.62516.17587	44710019234	908836	107	92221.97188.63138	18745025061	2167625	44	10
45	38671.09616.36821	44709110291	908943	104	92220.09716.70452	18747192686	2167581	44	**15**
10	38675.56707.47112	44708201244	909047	105	92218.22223.10185	18749360267	2167536	45	50
20	38680.03789.48356	44707292092	909152	106	92216.34707.82382	18751527803	2167494	42	40
30	38684.50862.40448	44706382834	909258	104	92214.47170.87085	18753695297	2167448	46	30
40	38688.97926.23282	44705473472	909362	105	92212.59612.24340	18755862745	2167404	44	20
50	38693.44980.96754	44704564005	909467	106	92210.72031.94191	18758030149	2167361	43	10
46	38697.92026.60759	44703654432	909573	105	92208.84429.96681	18760197510	2167316	45	**14**
10	38702.39063.15191	44702744754	909678	104	92206.96806.31855	18762364826	2167273	43	50
20	38706.86090.59945	44701834972	909782	106	92205.09160.99756	18764532099	2167228	45	40
30	38711.33108.94917	44700925084	909888	105	92203.21494.00429	18766699327	2167184	44	30
40	38715.80118.20001	44700015091	909993	105	92201.33805.33918	18768866511	2167139	45	20
50	38720.27118.35092	44699104993	910098	105	92199.46095.00268	18771033650	2167097	42	10
47	38724.74109.40085	44698194790	910203	105	92197.58362.99521	18773200747	2167051	46	**13**
10	38729.21091.34875	44697284482	910308	105	92195.70609.31723	18775367798	2167008	43	50
20	38733.68064.19357	44696374069	910413	106	92193.82833.96917	18777534806	2166963	45	40
30	38738.15027.93426	44695463550	910519	103	92191.95036.95148	18779701769	2166920	43	30
40	38742.61982.56976	44694552928	910622	107	92190.07218.26459	18781868689	2166875	45	20
50	38747.08928.09904	44693642199	910729	104	92188.19377.90895	18784035564	2166830	45	10
48	38751.55864.52103	44692731366	910833	106	92186.31515.88501	18786202394	2166788	42	**12**
10	38756.02791.83469	44691820427	910939	103	92184.43632.19319	18788369182	2166742	46	50
20	38760.49710.03896	44690909385	911042	108	92182.55726.83395	18790535924	2166699	43	40
30	38764.96619.13281	44689998235	911150	103	92180.67799.80772	18792702623	2166654	45	30
40	38769.43519.11516	44689086982	911253	105	92178.79851.11495	18794869277	2166610	44	20
50	38773.90409.98498	44688175624	911358	106	92176.91880.75608	18797035887	2166567	43	10
49	38778.37291.74122	44687264160	911464	104	92175.03888.73154	18799202454	2166521	46	**11**
10	38782.84164.38282	44686352592	911568	106	92173.15875.04179	18801368975	2166477	44	50
20	38787.31027.90874	44685440918	911674	105	92171.27839.68727	18803535452	2166435	42	40
30	38791.77882.31792	44684529139	911779	105	92169.39782.66840	18805701887	2166388	47	30
40	38796.24727.60931	44683617255	911884	104	92167.51703.98565	18807868275	2166345	43	20
50	38800.71563.78186	44682705267	911988	106	92165.63603.63945	18810034620	2166301	44	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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22	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	38805.18390.83453	44681793173	912094	105	92163.75481.63024	18812200921	2166257	44	**10**
10	38809.65208.76626	44680880974	912199	104	92161.87337.95846	18814367178	2166212	45	50
20	38814.12017.57600	44679968671	912303	107	92159.99172.62456	18816533390	2166168	44	40
30	38818.58817.26271	44679056261	912410	103	92158.10985.62898	18818699558	2166124	44	30
40	38823.05607.82532	44678143748	912513	106	92156.22776.97216	18820865682	2166080	44	20
50	38827.52389.26280	44677231129	912619	105	92154.34546.65454	18823031762	2166035	45	10
51	38831.99161.57409	44676318405	912724	105	92152.46294.67657	18825197797	2165991	44	**9**
10	38836.45924.75814	44675405576	912829	104	92150.58021.03869	18827363788	2165947	44	50
20	38840.92678.81390	44674492643	912933	107	92148.69725.74134	18829529735	2165903	44	40
30	38845.39423.74033	44673579603	913040	103	92146.81408.78496	18831695638	2165858	45	30
40	38849.86159.53636	44672666460	913143	106	92144.93070.17000	18833861496	2165815	43	20
50	38854.32886.20096	44671753211	913249	106	92143.04709.89689	18836027311	2165769	46	10
52	38858.79603.73307	44670839856	913355	103	92141.16327.96609	18838193080	2165725	44	**8**
10	38863.26312.13163	44669926398	913458	105	92139.27924.37804	18840358805	2165682	43	50
20	38867.73011.39561	44669012835	913563	107	92137.39499.13317	18842524487	2165638	44	40
30	38872.19701.52396	44668099165	913670	104	92135.51052.23192	18844690125	2165591	47	30
40	38876.66382.51561	44667185391	913774	104	92133.62583.67476	18846855716	2165549	42	20
50	38881.13054.36952	44666271513	913878	106	92131.74093.46211	18849021265	2165505	44	10
53	38885.59717.08465	44665357529	913984	105	92129.85581.59441	18851186770	2165459	46	**7**
10	38890.06370.65994	44664443440	914089	105	92127.97048.07212	18853352229	2165415	44	50
20	38894.53015.09434	44663529246	914194	104	92126.08492.89568	18855517644	2165372	43	40
30	38898.99650.38680	44662614948	914298	107	92124.19916.06552	18857683016	2165327	45	30
40	38903.46276.53628	44661700543	914405	103	92122.31317.58209	18859848343	2165282	45	20
50	38907.92893.54171	44660786035	914508	105	92120.42697.44584	18862013625	2165238	44	10
54	38912.39501.40206	44659871422	914613	107	92118.54055.65721	18864178863	2165194	44	**6**
10	38916.86100.11628	44658956702	914720	103	92116.65392.21664	18866344057	2165149	45	50
20	38921.32689.68330	44658041879	914823	105	92114.76707.12458	18868509206	2165106	43	40
30	38925.79270.10209	44657126951	914928	106	92112.88000.38146	18870674312	2165061	45	30
40	38930.25841.37160	44656211917	915034	105	92110.99271.98773	18872839373	2165016	45	20
50	38934.72403.49077	44655296778	915139	104	92109.10521.94384	18875004389	2164972	44	10
55	38939.18956.45855	44654381535	915243	106	92107.21750.25023	18877169361	2164927	45	**5**
10	38943.65500.27390	44653466186	915349	103	92105.32956.90735	18879334288	2164884	43	50
20	38948.12034.93576	44652550734	915452	108	92103.44141.91563	18881499172	2164839	45	40
30	38952.58560.44310	44651635174	915560	102	92101.55305.27552	18883664011	2164795	44	30
40	38957.05076.79484	44650719512	915662	107	92099.66446.98746	18885828806	2164749	46	20
50	38961.51583.98996	44649803743	915769	104	92097.77567.05191	18887993555	2164707	42	10
56	38965.98082.02739	44648887870	915873	105	92095.88665.46929	18890158262	2164661	46	**4**
10	38970.44570.90609	44647971892	915978	105	92093.99742.24006	18892322923	2164616	45	50
20	38974.91050.62501	44647055809	916083	106	92092.10797.36467	18894487539	2164574	42	40
30	38979.37521.18310	44646139620	916189	103	92090.21830.84354	18896652113	2164527	47	30
40	38983.83982.57930	44645223328	916292	106	92088.32842.67714	18898816640	2164484	43	20
50	38988.30434.81258	44644306930	916398	105	92086.43832.86590	18900981124	2164440	44	10
57	38992.76877.88188	44643390427	916503	104	92084.54801.41026	18903145564	2164394	46	**3**
10	38997.23311.78615	44642473820	916607	107	92082.65748.31068	18905309958	2164351	43	50
20	39001.69736.52435	44641557106	916714	102	92080.76673.56759	18907474309	2164306	45	40
30	39006.16152.09541	44640640290	916816	108	92078.87577.18144	18909638615	2164261	45	30
40	39010.62558.49831	44639723366	916924	103	92076.98459.15268	18911802876	2164217	44	20
50	39015.08955.73197	44638806339	917027	105	92075.09319.48175	18913967093	2164173	44	10
58	39019.55343.79536	44637889207	917132	106	92073.20158.16909	18916131266	2164128	45	**2**
10	39024.01722.68743	44636971969	917238	104	92071.30975.21515	18918295394	2164084	44	50
20	39028.48092.40712	44636054627	917342	105	92069.41770.62037	18920459478	2164039	45	40
30	39032.94452.95339	44635137180	917447	105	92067.52544.38520	18922623517	2163995	44	30
40	39037.40804.32519	44634219628	917552	105	92065.63296.51008	18924787512	2163950	45	20
50	39041.87146.52147	44633301971	917657	104	92063.74026.99546	18926951462	2163906	44	10
59	39046.33479.54118	44632384210	917761	107	92061.84735.84178	18929115368	2163862	44	**1**
10	39050.79803.38328	44631466342	917868	103	92059.95423.04948	18931279230	2163816	46	50
20	39055.26118.04670	44630548371	917971	106	92058.06088.61902	18933443046	2163772	44	40
30	39059.72423.53041	44629630294	918077	105	92056.16732.55084	18935606818	2163728	44	30
40	39064.18719.83335	44628712112	918182	103	92054.27354.84538	18937770546	2163684	44	20
50	39068.65006.95447	44627793827	918285	107	92052.37955.50308	18939934230	2163638	46	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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23	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	39073.11284.89274	44626875435	918392	104	92050.48534.52440	18942097868	2163594	44	**60**
10	39077.57553.64709	44625956939	918496	106	92048.59091.90978	18944261462	2163550	44	50
20	39082.03813.21648	44625038337	918602	103	92046.69627.65966	18946425012	2163505	45	40
30	39086.50063.59985	44624119632	918705	106	92044.80141.77449	18948588517	2163461	44	30
40	39090.96304.79617	44623200821	918811	104	92042.90634.25471	18950751978	2163416	45	20
50	39095.42536.80438	44622281906	918915	106	92041.01105.10077	18952915394	2163372	44	10
1	39099.88759.62344	44621362885	919021	105	92039.11554.31311	18955078766	2163327	45	**59**
10	39104.34973.25229	44620443759	919126	104	92037.21981.89218	18957242093	2163282	45	50
20	39108.81177.68988	44619524529	919230	106	92035.32387.83843	18959405375	2163237	45	40
30	39113.27372.93517	44618605193	919336	103	92033.42772.15231	18961568612	2163195	42	30
40	39117.73558.98710	44617685754	919439	106	92031.53134.83424	18963731807	2163148	47	20
50	39122.19735.84464	44616766209	919545	106	92029.63475.88469	18965894955	2163104	44	10
2	39126.65903.50673	44615846558	919651	102	92027.73795.30410	18968058059	2163059	45	**58**
10	39131.12061.97231	44614926805	919753	108	92025.84093.09292	18970221118	2163016	43	50
20	39135.58211.24036	44614006944	919861	103	92023.94369.25158	18972384134	2162970	46	40
30	39140.04351.30980	44613086980	919964	105	92022.04623.78054	18974547104	2162926	44	30
40	39144.50482.17960	44612166911	920069	105	92020.14856.68024	18976710030	2162881	45	20
50	39148.96603.84871	44611246737	920174	106	92018.25067.95113	18978872911	2162837	44	10
3	39153.42716.31608	44610326457	920280	103	92016.35257.59365	18981035748	2162791	46	**57**
10	39157.88819.58065	44609406074	920383	106	92014.45425.60826	18983198539	2162748	43	50
20	39162.34913.64139	44608485585	920489	104	92012.55571.99539	18985361287	2162703	45	40
30	39166.80998.49724	44607564992	920593	106	92010.65696.75549	18987523990	2162657	46	30
40	39171.27074.14716	44606644293	920699	105	92008.75799.88902	18989686647	2162615	42	20
50	39175.73140.59009	44605723489	920804	103	92006.85881.39640	18991849262	2162568	47	10
4	39180.19197.82498	44604802582	920907	106	92004.95941.27810	18994011830	2162524	44	**56**
10	39184.65245.85080	44603881569	921013	105	92003.05979.53456	18996174354	2162480	44	50
20	39189.11284.66649	44602960451	921118	105	92001.15996.16622	18998336834	2162434	46	40
30	39193.57314.27100	44602039228	921223	104	91999.25991.17354	19000499268	2162391	43	30
40	39198.03334.66328	44601117901	921327	105	91997.35964.55695	19002661659	2162345	46	20
50	39202.49345.84229	44600196469	921432	106	91995.45916.31691	19004824004	2162302	43	10
5	39206.95347.80698	44599274931	921538	103	91993.55846.45385	19006986306	2162255	47	**55**
10	39211.41340.55629	44598353290	921641	106	91991.65754.96824	19009148561	2162212	43	50
20	39215.87324.08919	44597431543	921747	105	91989.75641.86051	19011310773	2162167	45	40
30	39220.33298.40462	44596509691	921852	104	91987.85507.13111	19013472940	2162122	45	30
40	39224.79263.50153	44595587735	921956	106	91985.95350.78049	19015635062	2162077	45	20
50	39229.25219.37888	44594665673	922062	103	91984.05172.80910	19017797139	2162033	44	10
6	39233.71166.03561	44593743508	922165	106	91982.14973.21738	19019959172	2161989	44	**54**
10	39238.17103.47069	44592821237	922271	105	91980.24752.00577	19022121161	2161942	47	50
20	39242.63031.68306	44591898861	922376	105	91978.34509.17474	19024283103	2161899	43	40
30	39247.08950.67167	44590976380	922481	104	91976.44244.72472	19026445002	2161854	45	30
40	39251.54860.43547	44590053795	922585	105	91974.53958.65616	19028606856	2161810	44	20
50	39256.00760.97342	44589131105	922690	104	91972.63650.96950	19030768666	2161763	47	10
7	39260.46652.28447	44588208311	922794	107	91970.73321.66521	19032930429	2161721	42	**53**
10	39264.92534.36758	44587285410	922901	103	91968.82970.74371	19035092150	2161674	47	50
20	39269.38407.22168	44586362406	923004	105	91966.92598.20547	19037253824	2161631	43	40
30	39273.84270.84574	44585439297	923109	106	91965.02204.05092	19039415455	2161585	46	30
40	39278.30125.23871	44584516082	923215	103	91963.11788.28052	19041577040	2161541	44	20
50	39282.75970.39953	44583592764	923318	106	91961.21350.89471	19043738581	2161495	46	10
8	39287.21806.32717	44582669340	923424	105	91959.30891.89395	19045900076	2161452	43	**52**
10	39291.67633.02057	44581745811	923529	103	91957.40411.27867	19048061528	2161407	45	50
20	39296.13450.47868	44580822179	923632	107	91955.49909.04932	19050222935	2161361	46	40
30	39300.59258.70047	44579898440	923739	104	91953.59385.20636	19052384296	2161317	44	30
40	39305.05057.68487	44578974597	923843	104	91951.68839.75023	19054545613	2161271	46	20
50	39309.50847.43084	44578050650	923947	106	91949.78272.68139	19056706884	2161229	42	10
9	39313.96627.93734	44577126597	924053	104	91947.87684.00026	19058868113	2161181	48	**51**
10	39318.42399.20331	44576202440	924157	104	91945.97073.70732	19061029294	2161139	42	50
20	39322.88161.22771	44575278179	924261	107	91944.06441.80299	19063190433	2161092	47	40
30	39327.33914.00950	44574353811	924368	103	91942.15788.28774	19065351525	2161048	44	30
40	39331.79657.54761	44573429340	924471	105	91940.25113.16201	19067512573	2161004	44	20
50	39336.25391.84101	44572504764	924576	105	91938.34416.42624	19069673577	2160958	46	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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23	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	39340.71116.88865	44571580083	924681	105	91936.43698.08089	19071834535	2160913	45	**50**
10	39345.16832.68948	44570655297	924786	105	91934.52958.12641	19073995448	2160870	43	50
20	39349.62539.24245	44569730406	924891	103	91932.62196.56323	19076156318	2160823	47	40
30	39354.08236.54651	44568805412	924994	107	91930.71413.39182	19078317141	2160779	44	30
40	39358.53924.60063	44567880311	925101	104	91928.80608.61262	19080477920	2160735	44	20
50	39362.99603.40374	44566955106	925205	104	91926.89782.22607	19082638655	2160689	46	10
11	39367.45272.95480	44566029797	925309	106	91924.98934.23263	19084799344	2160645	44	**49**
10	39371.90933.25277	44565104382	925415	103	91923.08064.63274	19086959989	2160599	46	50
20	39376.36584.29659	44564178864	925518	107	91921.17173.42686	19089120588	2160555	44	40
30	39380.82226.08523	44563253239	925625	103	91919.26260.61543	19091281143	2160510	45	30
40	39385.27858.61762	44562327511	925728	105	91917.35326.19890	19093441653	2160464	46	20
50	39389.73481.89273	44561401678	925833	105	91915.44370.17773	19095602117	2160422	42	10
12	39394.19095.90951	44560475740	925938	105	91913.53392.55234	19097762539	2160374	48	**48**
10	39398.64700.66691	44559549697	926043	105	91911.62393.32321	19099922913	2160331	43	50
20	39403.10296.16388	44558623549	926148	103	91909.71372.49077	19102083244	2160285	46	40
30	39407.55882.39937	44557697298	926251	107	91907.80330.05548	19104243529	2160241	44	30
40	39412.01459.37235	44556770940	926358	103	91905.89266.01778	19106403770	2160195	46	20
50	39416.47027.08175	44555844479	926461	106	91903.98180.37813	19108563965	2160151	44	10
13	39420.92585.52654	44554917912	926567	104	91902.07073.13697	19110724116	2160106	45	**47**
10	39425.38134.70566	44553991241	926671	105	91900.15944.29475	19112884222	2160061	45	50
20	39429.83674.61807	44553064465	926776	104	91898.24793.85192	19115044283	2160016	45	40
30	39434.29205.26272	44552137585	926880	106	91896.33621.80893	19117204299	2159971	45	30
40	39438.74726.63857	44551210599	926986	104	91894.42428.16623	19119364270	2159927	44	20
50	39443.20238.74456	44550283509	927090	104	91892.51212.92426	19121524197	2159880	47	10
14	39447.65741.57965	44549356315	927194	106	91890.59976.08349	19123684077	2159836	44	**46**
10	39452.11235.14280	44548429015	927300	104	91888.68717.64436	19125843913	2159792	44	50
20	39456.56719.43295	44547501611	927404	105	91886.77437.60731	19128003705	2159746	46	40
30	39461.02194.44906	44546574102	927509	104	91884.86135.97280	19130163451	2159702	44	30
40	39465.47660.19008	44545646489	927613	106	91882.94812.74127	19132323153	2159656	46	20
50	39469.93116.65497	44544718770	927719	103	91881.03467.91318	19134482809	2159611	45	10
15	39474.38563.84267	44543790948	927822	107	91879.12101.48898	19136642420	2159566	45	**45**
10	39478.84001.75215	44542863019	927929	102	91877.20713.46912	19138801986	2159522	44	50
20	39483.29430.38234	44541934988	928031	107	91875.29303.85404	19140961508	2159477	45	40
30	39487.74849.73222	44541006850	928138	103	91873.37872.64419	19143120985	2159431	46	30
40	39492.20259.80072	44540078609	928241	106	91871.46419.84003	19145280416	2159386	45	20
50	39496.65660.58681	44539150262	928347	104	91869.54945.44201	19147439802	2159342	44	10
16	39501.11052.08943	44538221811	928451	105	91867.63449.45057	19149599144	2159296	46	**44**
10	39505.56434.30754	44537293255	928556	104	91865.71931.86617	19151758440	2159252	44	50
20	39510.01807.24009	44536364595	928660	105	91863.80392.68925	19153917692	2159206	46	40
30	39514.47170.88604	44535435830	928765	105	91861.88831.92027	19156076898	2159161	45	30
40	39518.92525.24434	44534506960	928870	105	91859.97249.55968	19158236059	2159117	44	20
50	39523.37870.31394	44533577985	928975	104	91858.05645.60792	19160395176	2159071	46	10
17	39527.83206.09379	44532648906	929079	104	91856.14020.06545	19162554247	2159027	44	**43**
10	39532.28532.58285	44531719723	929183	107	91854.22372.93271	19164713274	2158980	47	50
20	39536.73849.78008	44530790433	929290	102	91852.30704.21017	19166872254	2158937	43	40
30	39541.19157.68441	44529861041	929392	106	91850.39013.89826	19169031191	2158891	46	30
40	39545.64456.29482	44528931543	929498	105	91848.47301.99744	19171190082	2158846	45	20
50	39550.09745.61025	44528001940	929603	104	91846.55568.50816	19173348928	2158801	45	10
18	39554.55025.62965	44527072233	929707	105	91844.63813.43087	19175507729	2158756	45	**42**
10	39559.00296.35198	44526142421	929812	104	91842.72036.76602	19177666485	2158710	46	50
20	39563.45557.77619	44525212505	929916	106	91840.80238.51407	19179825195	2158667	43	40
30	39567.90809.90124	44524282483	930022	103	91838.88418.67545	19181983862	2158620	47	30
40	39572.36052.72607	44523352358	930125	106	91836.96577.25063	19184142482	2158576	44	20
50	39576.81286.24965	44522422127	930231	103	91835.04714.24005	19186301058	2158530	46	10
19	39581.26510.47092	44521491793	930334	107	91833.12829.64417	19188459588	2158485	45	**41**
10	39585.71725.38885	44520561352	930441	103	91831.20923.46344	19190618073	2158441	44	50
20	39590.16931.00237	44519630808	930544	105	91829.28995.69830	19192776514	2158395	46	40
30	39594.62127.31045	44518700159	930649	104	91827.37046.34921	19194934909	2158350	45	30
40	39599.07314.31204	44517769406	930753	106	91825.45075.41662	19197093259	2158305	45	20
50	39603.52492.00610	44516838547	930859	104	91823.53082.90098	19199251564	2158260	45	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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23	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	39607.97660.39157	44515907584	930963	104	91821.61068.80274	19201409824	2158214	46	**40**
10	39612.42819.46741	44514976517	931067	106	91819.69033.12236	19203568038	2158170	44	50
20	39616.87969.23258	44514045344	931173	103	91817.76975.86028	19205726208	2158125	45	40
30	39621.33109.68602	44513114068	931276	106	91815.84897.01695	19207884333	2158078	47	30
40	39625.78240.82670	44512182686	931382	104	91813.92796.59284	19210042411	2158035	43	20
50	39630.23362.65356	44511251200	931486	105	91812.00674.58838	19212200446	2157989	46	10
21	39634.68475.16556	44510319609	931591	104	91810.08531.00403	19214358435	2157943	46	**39**
10	39639.13578.36165	44509387914	931695	105	91808.16365.84025	19216516378	2157899	44	50
20	39643.58672.24079	44508456114	931800	104	91806.24179.09748	19218674277	2157854	45	40
30	39648.03756.80193	44507524210	931904	106	91804.31970.77617	19220832131	2157807	47	30
40	39652.48832.04403	44506592200	932010	103	91802.39740.87679	19222989938	2157764	43	20
50	39656.93897.96603	44505660087	932113	106	91800.47489.39977	19225147702	2157718	46	10
22	39661.38954.56690	44504727868	932219	104	91798.55216.34557	19227305420	2157672	46	**38**
10	39665.84001.84558	44503795545	932323	104	91796.62921.71465	19229463092	2157628	44	50
20	39670.29039.80103	44502863118	932427	105	91794.70605.50745	19231620720	2157582	46	40
30	39674.74068.43221	44501930586	932532	106	91792.78267.72443	19233778302	2157538	44	30
40	39679.19087.73807	44500997948	932638	102	91790.85908.36603	19235935840	2157491	47	20
50	39683.64097.71755	44500065208	932740	107	91788.93527.43272	19238093331	2157446	45	10
23	39688.09098.36963	44499132361	932847	103	91787.01124.92495	19240250777	2157403	43	**37**
10	39692.54089.69324	44498199411	932950	105	91785.08700.84315	19242408180	2157355	48	50
20	39696.99071.68735	44497266356	933055	106	91783.16255.18780	19244565535	2157311	44	40
30	39701.44044.35091	44496333195	933161	102	91781.23787.95934	19246722846	2157266	45	30
40	39705.89007.68286	44495399932	933263	106	91779.31299.15822	19248880112	2157221	45	20
50	39710.33961.68218	44494466563	933369	105	91777.38788.78489	19251037333	2157175	46	10
24	39714.78906.34781	44493533089	933474	104	91775.46256.83981	19253194508	2157130	45	**36**
10	39719.23841.67870	44492599511	933578	105	91773.53703.32343	19255351638	2157084	46	50
20	39723.68767.67381	44491665828	933683	104	91771.61128.23621	19257508722	2157040	44	40
30	39728.13684.33209	44490732041	933787	104	91769.68531.57859	19259665762	2156994	46	30
40	39732.58591.65250	44489798150	933891	106	91767.75913.35103	19261822756	2156949	45	20
50	39737.03489.63400	44488864153	933997	104	91765.83273.55398	19263979705	2156904	45	10
25	39741.48378.27553	44487930052	934101	105	91763.90612.18789	19266136609	2156858	46	**35**
10	39745.93257.57605	44486995846	934206	103	91761.97929.25322	19268293467	2156813	45	50
20	39750.38127.53451	44486061537	934309	106	91760.05224.75042	19270450280	2156768	45	40
30	39754.82988.14988	44485127122	934415	105	91758.12498.67994	19272607048	2156723	45	30
40	39759.27839.42110	44484192602	934520	103	91756.19751.04223	19274763771	2156676	47	20
50	39763.72681.34712	44483257979	934623	105	91754.26981.83776	19276920447	2156633	43	10
26	39768.17513.92691	44482323251	934728	106	91752.34191.06696	19279077080	2156586	47	**34**
10	39772.62337.15942	44481388417	934834	102	91750.41378.73030	19281233666	2156541	45	50
20	39777.07151.04359	44480453481	934936	107	91748.48544.82823	19283390207	2156496	45	40
30	39781.51955.57840	44479518438	935043	103	91746.55689.36120	19285546703	2156451	45	30
40	39785.96750.76278	44478583292	935146	106	91744.62812.32966	19287703154	2156405	46	20
50	39790.41536.59570	44477648040	935252	102	91742.69913.73407	19289859559	2156360	45	10
27	39794.86313.07610	44476712686	935354	107	91740.76993.57488	19292015919	2156314	46	**33**
10	39799.31080.20296	44475777225	935461	104	91738.84051.85255	19294172233	2156270	44	50
20	39803.75837.97521	44474841660	935565	104	91736.91088.56752	19296328503	2156223	47	40
30	39808.20586.39181	44473905991	935669	105	91734.98103.72026	19298484726	2156179	44	30
40	39812.65325.45172	44472970217	935774	103	91733.05097.31121	19300640905	2156133	46	20
50	39817.10055.15389	44472034340	935877	107	91731.12069.34083	19302797038	2156088	45	10
28	39821.54775.49729	44471098356	935984	103	91729.19019.80957	19304953126	2156042	46	**32**
10	39825.99486.48085	44470162269	936087	105	91727.25948.71789	19307109168	2155997	45	50
20	39830.44188.10354	44469226077	936192	104	91725.32856.06624	19309265165	2155952	45	40
30	39834.88880.36431	44468289781	936296	105	91723.39741.85507	19311421117	2155906	46	30
40	39839.33563.26212	44467353380	936401	105	91721.46606.08484	19313577023	2155861	45	20
50	39843.78236.79592	44466416874	936506	103	91719.53448.75600	19315732884	2155815	46	10
29	39848.22900.96466	44465480265	936609	106	91717.60269.86901	19317888699	2155771	44	**31**
10	39852.67555.76731	44464543550	936715	104	91715.67069.42431	19320044470	2155724	47	50
20	39857.12201.20281	44463606731	936819	105	91713.73847.42237	19322200194	2155679	45	40
30	39861.56837.27012	44462669807	936924	103	91711.80603.86364	19324355873	2155634	45	30
40	39866.01463.96819	44461732780	937027	106	91709.87338.74857	19326511507	2155588	46	20
50	39870.46081.29599	44460795647	937133	104	91707.94052.07762	19328667095	2155543	45	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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23	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	39874.90689.25246	44459858410	937237	104	91706.00743.85124	19330822638	2155498	45	**30**
10	39879.35287.83656	44458921069	937341	105	91704.07414.06988	19332978136	2155451	47	50
20	39883.79877.04725	44457983623	937446	105	91702.14062.73401	19335133587	2155408	43	40
30	39888.24456.88348	44457046072	937551	103	91700.20689.84406	19337288995	2155360	48	30
40	39892.69027.34420	44456108418	937654	107	91698.27295.40051	19339444355	2155316	44	20
50	39897.13588.42838	44455170657	937761	102	91696.33879.40380	19341599671	2155270	46	10
31	39901.58140.13495	44454232794	937863	105	91694.40441.85439	19343754941	2155225	45	**29**
10	39906.02682.46289	44453294826	937968	106	91692.46982.75273	19345910166	2155180	45	50
20	39910.47215.41115	44452356752	938074	103	91690.53502.09927	19348065346	2155133	47	40
30	39914.91738.97867	44451418575	938177	104	91688.59999.89448	19350220479	2155088	45	30
40	39919.36253.16442	44450480294	938281	106	91686.66476.13881	19352375567	2155044	44	20
50	39923.80757.96736	44449541907	938387	104	91684.72930.83270	19354530611	2154997	47	10
32	39928.25253.38643	44448603416	938491	105	91682.79363.97662	19356685608	2154951	46	**28**
10	39932.69739.42059	44447664820	938596	103	91680.85775.57103	19358840559	2154907	44	50
20	39937.14216.06879	44446726121	938699	105	91678.92165.61637	19360995466	2154861	46	40
30	39941.58683.33000	44445787317	938804	105	91676.98534.11310	19363150327	2154815	46	30
40	39946.03141.20317	44444848408	938909	104	91675.04881.06168	19365305142	2154770	45	20
50	39950.47589.68725	44443909395	939013	105	91673.11206.46256	19367459912	2154724	46	10
33	39954.92028.78120	44442970277	939118	104	91671.17510.31620	19369614636	2154679	45	**27**
10	39959.36458.48397	44442031055	939222	104	91669.23792.62305	19371769315	2154633	46	50
20	39963.80878.79452	44441091729	939326	106	91667.30053.38357	19373923948	2154588	45	40
30	39968.25289.71181	44440152297	939432	103	91665.36292.59821	19376078536	2154542	46	30
40	39972.69691.23478	44439212762	939535	105	91663.42510.26743	19378233078	2154497	45	20
50	39977.14083.36240	44438273122	939640	104	91661.48706.39168	19380387575	2154450	47	10
34	39981.58466.09362	44437333378	939744	105	91659.54880.97143	19382542025	2154407	43	**26**
10	39986.02839.42740	44436393529	939849	105	91657.61034.00711	19384696432	2154359	48	50
20	39990.47203.36269	44435453575	939954	103	91655.67165.49920	19386850791	2154314	45	40
30	39994.91557.89844	44434513518	940057	105	91653.73275.44815	19389005105	2154270	44	30
40	39999.35903.03362	44433573356	940162	105	91651.79363.85440	19391159375	2154222	48	20
50	40003.80238.76718	44432633089	940267	104	91649.85430.71843	19393313597	2154178	44	10
35	40008.24565.09807	44431692718	940371	104	91647.91476.04068	19395467775	2154133	45	**25**
10	40012.68882.02525	44430752243	940475	106	91645.97499.82160	19397621908	2154085	48	50
20	40017.13189.54768	44429811662	940581	102	91644.03502.06167	19399775993	2154042	43	40
30	40021.57487.66430	44428870979	940683	107	91642.09482.76132	19401930035	2153995	47	30
40	40026.01776.37409	44427930189	940790	102	91640.15441.92102	19404084030	2153949	46	20
50	40030.46055.67598	44426989297	940892	106	91638.21379.54123	19406237979	2153904	45	10
36	40034.90325.56895	44426048299	940998	104	91636.27295.62240	19408391883	2153859	45	**24**
10	40039.34586.05194	44425107197	941102	105	91634.33190.16498	19410545742	2153813	46	50
20	40043.78837.12391	44424165990	941207	103	91632.39063.16943	19412699555	2153767	46	40
30	40048.23078.78381	44423224680	941310	106	91630.44914.63621	19414853322	2153721	46	30
40	40052.67311.03061	44422283264	941416	104	91628.50744.56578	19417007043	2153676	45	20
50	40057.11533.86325	44421341744	941520	103	91626.56552.95859	19419160719	2153631	45	10
37	40061.55747.28069	44420400121	941623	106	91624.62339.81509	19421314350	2153584	47	**23**
10	40065.99951.28190	44419458392	941729	104	91622.68105.13575	19423467934	2153539	45	50
20	40070.44145.86582	44418516559	941833	104	91620.73848.92102	19425621473	2153493	46	40
30	40074.88331.03141	44417574622	941937	105	91618.79571.17136	19427774966	2153448	45	30
40	40079.32506.77763	44416632580	942042	104	91616.85271.88722	19429928414	2153402	46	20
50	40083.76673.10343	44415690434	942146	105	91614.90951.06906	19432081816	2153356	46	10
38	40088.20830.00777	44414748183	942251	103	91612.96608.71734	19434235172	2153311	45	**22**
10	40092.64977.48960	44413805829	942354	106	91611.02244.83251	19436388483	2153264	47	50
20	40097.09115.54789	44412863369	942460	104	91609.07859.41504	19438541747	2153220	44	40
30	40101.53244.18158	44411920805	942564	103	91607.13452.46537	19440694967	2153174	46	30
40	40105.97363.38963	44410978138	942667	106	91605.19023.98396	19442848141	2153127	47	20
50	40110.41473.17101	44410035365	942773	104	91603.24573.97128	19445001268	2153082	45	10
39	40114.85573.52466	44409092488	942877	104	91601.30102.42778	19447154350	2153037	45	**21**
10	40119.29664.44954	44408149507	942981	105	91599.35609.35391	19449307387	2152990	47	50
20	40123.73745.94461	44407206421	943086	103	91597.41094.75014	19451460377	2152946	44	40
30	40128.17818.00882	44406263232	943189	106	91595.46558.61691	19453613323	2152899	47	30
40	40132.61880.64114	44405319937	943295	104	91593.52000.95469	19455766222	2152853	46	20
50	40137.05933.84051	44404376538	943399	104	91591.57421.76394	19457919075	2152808	45	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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23	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	40141.49977.60589	44403433035	943503	104	91589.62821.04511	19460071883	2152762	46	**20**
10	40145.94011.93624	44402489428	943607	105	91587.68198.79866	19462224645	2152716	46	50
20	40150.38036.83052	44401545716	943712	104	91585.73555.02505	19464377361	2152671	45	40
30	40154.82052.28768	44400601900	943816	105	91583.78889.72473	19466530032	2152625	46	30
40	40159.26058.30668	44399657979	943921	104	91581.84202.89816	19468682657	2152579	46	20
50	40163.70054.88647	44398713954	944025	104	91579.89494.54580	19470835236	2152533	46	10
41	40168.14042.02601	44397769825	944129	104	91577.94764.66811	19472987769	2152488	45	**19**
10	40172.58019.72426	44396825592	944233	106	91576.00013.26554	19475140257	2152441	47	50
20	40177.01987.98018	44395881253	944339	103	91574.05240.33856	19477292698	2152396	45	40
30	40181.45946.79271	44394936811	944442	104	91572.10445.88762	19479445094	2152351	45	30
40	40185.89896.16082	44393992265	944546	106	91570.15629.91317	19481597445	2152304	47	20
50	40190.33836.08347	44393047613	944652	103	91568.20792.41568	19483749749	2152258	46	10
42	40194.77766.55960	44392102858	944755	104	91566.25933.39561	19485902007	2152213	45	**18**
10	40199.21687.58818	44391157999	944859	106	91564.31052.85341	19488054220	2152167	46	50
20	40203.65599.16817	44390213034	944965	103	91562.36150.78954	19490206387	2152122	45	40
30	40208.09501.29851	44389267966	945068	105	91560.41227.20445	19492358509	2152074	48	30
40	40212.53393.97817	44388322793	945173	104	91558.46282.09862	19494510583	2152031	43	20
50	40216.97277.20610	44387377516	945277	104	91556.51315.47248	19496662614	2151982	49	10
43	40221.41150.98126	44386432135	945381	105	91554.56327.32652	19498814596	2151939	43	**17**
10	40225.85015.30261	44385486649	945486	104	91552.61317.66117	19500966535	2151892	47	50
20	40230.28870.16910	44384541059	945590	104	91550.66286.47690	19503118427	2151846	46	40
30	40234.72715.57969	44383595365	945694	105	91548.71233.77417	19505270273	2151800	46	30
40	40239.16551.53334	44382649566	945799	104	91546.76159.55344	19507422073	2151755	45	20
50	40243.60378.02900	44381703663	945903	104	91544.81063.81516	19509573828	2151709	46	10
44	40248.04195.06563	44380757656	946007	105	91542.85946.55979	19511725537	2151662	47	**16**
10	40252.48002.64219	44379811544	946112	104	91540.90807.78780	19513877199	2151617	45	50
20	40256.91800.75763	44378865328	946216	104	91538.95647.49964	19516028816	2151572	45	40
30	40261.35589.41091	44377919008	946320	104	91537.00465.69576	19518180388	2151524	48	30
40	40265.79368.60099	44376972584	946424	106	91535.05262.37664	19520331912	2151480	44	20
50	40270.23138.32683	44376026054	946530	102	91533.10037.54272	19522483392	2151433	47	10
45	40274.66898.58737	44375079422	946632	106	91531.14791.19447	19524634825	2151387	46	**15**
10	40279.10649.38159	44374132684	946738	104	91529.19523.33235	19526786212	2151343	44	50
20	40283.54390.70843	44373185842	946842	104	91527.24233.95680	19528937555	2151295	48	40
30	40287.98122.56685	44372238896	946946	104	91525.28923.06830	19531088850	2151249	46	30
40	40292.41844.95581	44371291846	947050	105	91523.33590.66731	19533240099	2151205	44	20
50	40296.85557.87427	44370344691	947155	104	91521.38236.75427	19535391304	2151158	47	10
46	40301.29261.32118	44369397432	947259	104	91519.42861.32965	19537542462	2151111	47	**14**
10	40305.72955.29550	44368450069	947363	104	91517.47464.39392	19539693573	2151067	44	50
20	40310.16639.79619	44367502602	947467	106	91515.52045.94752	19541844640	2151020	47	40
30	40314.60314.82221	44366555029	947573	102	91513.56605.99092	19543995660	2150974	46	30
40	40319.03980.37250	44365607354	947675	106	91511.61144.52458	19546146634	2150929	45	20
50	40323.47636.44604	44364659573	947781	103	91509.65661.54895	19548297563	2150882	47	10
47	40327.91283.04177	44363711689	947884	106	91507.70157.06450	19550448445	2150836	46	**13**
10	40332.34920.15866	44362763699	947990	102	91505.74631.07169	19552599281	2150791	45	50
20	40336.78547.79565	44361815607	948092	106	91503.79083.57097	19554750072	2150744	47	40
30	40341.22165.95172	44360867409	948198	103	91501.83514.56281	19556900816	2150699	45	30
40	40345.65774.62581	44359919108	948301	106	91499.87924.04766	19559051515	2150652	47	20
50	40350.09373.81689	44358970701	948407	103	91497.92312.02599	19561202167	2150607	45	10
48	40354.52963.52390	44358022191	948510	104	91495.96678.49825	19563352774	2150561	46	**12**
10	40358.96543.74581	44357073577	948614	105	91494.01023.46490	19565503335	2150514	47	50
20	40363.40114.48158	44356124858	948719	104	91492.05346.92641	19567653849	2150469	45	40
30	40367.83675.73016	44355176035	948823	104	91490.09648.88323	19569804318	2150422	47	30
40	40372.27227.49051	44354227108	948927	105	91488.13929.33583	19571954740	2150377	45	20
50	40376.70769.76159	44353278076	949032	104	91486.18188.28466	19574105117	2150331	46	10
49	40381.14302.54235	44352328940	949136	104	91484.22425.73018	19576255448	2150284	47	**11**
10	40385.57825.83175	44351379700	949240	104	91482.26641.67286	19578405732	2150239	45	50
20	40390.01339.62875	44350430356	949344	104	91480.30836.11315	19580555971	2150192	47	40
30	40394.44843.93231	44349480908	949448	105	91478.35009.05152	19582706163	2150147	45	30
40	40398.88338.74139	44348531355	949553	104	91476.39160.48842	19584856310	2150100	47	20
50	40403.31824.05494	44347581698	949657	105	91474.43290.42432	19587006410	2150055	45	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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23	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	40407.75299.87192	44346631936	949762	102	91472.47398.85967	19589156465	2150008	47	**10**
10	40412.18766.19128	44345682072	949864	107	91470.51485.79494	19591306473	2149963	45	50
20	40416.62223.01200	44344732101	949971	102	91468.55551.23058	19593456436	2149916	47	40
30	40421.05670.33301	44343782028	950073	106	91466.59595.16706	19595606352	2149870	46	30
40	40425.49108.15329	44342831849	950179	103	91464.63617.60484	19597756222	2149824	46	20
50	40429.92536.47178	44341881567	950282	105	91462.67618.54438	19599906046	2149778	46	10
51	40434.35955.28745	44340931180	950387	103	91460.71597.98614	19602055824	2149733	45	**9**
10	40438.79364.59925	44339980690	950490	105	91458.75555.93057	19604205557	2149685	48	50
20	40443.22764.40615	44339030095	950595	105	91456.79492.37815	19606355242	2149641	44	40
30	40447.66154.70710	44338079395	950700	103	91454.83407.32932	19608504883	2149593	48	30
40	40452.09535.50105	44337128592	950803	105	91452.87300.78456	19610654476	2149548	45	20
50	40456.52906.78697	44336177684	950908	104	91450.91172.74432	19612804024	2149501	47	10
52	40460.96268.56381	44335226672	951012	103	91448.95023.20907	19614953525	2149456	45	**8**
10	40465.39620.83053	44334275557	951115	106	91446.98852.17926	19617102981	2149409	47	50
20	40469.82963.58610	44333324336	951221	104	91445.02659.65536	19619252390	2149364	45	40
30	40474.26296.82946	44332373011	951325	103	91443.06445.63782	19621401754	2149317	47	30
40	40478.69620.55957	44331421583	951428	106	91441.10210.12711	19623551071	2149270	47	20
50	40483.12934.77540	44330470049	951534	102	91439.13953.12370	19625700341	2149226	44	10
53	40487.56239.47589	44329518413	951636	105	91437.17674.62803	19627849567	2149179	47	**7**
10	40491.99534.66002	44328566672	951741	105	91435.21374.64057	19629998746	2149132	47	50
20	40496.42820.32674	44327614826	951846	104	91433.25053.16179	19632147878	2149086	46	40
30	40500.86096.47500	44326662876	951950	104	91431.28710.19215	19634296964	2149041	45	30
40	40505.29363.10376	44325710822	952054	103	91429.32345.73210	19636446005	2148994	47	20
50	40509.72620.21198	44324758665	952157	106	91427.35959.78211	19638594999	2148948	46	10
54	40514.15867.79863	44323806402	952263	104	91425.39552.34264	19640743947	2148902	46	**6**
10	40518.59105.86265	44322854035	952367	102	91423.43123.41415	19642892849	2148856	46	50
20	40523.02334.40300	44321901566	952469	107	91421.46672.99710	19645041705	2148809	47	40
30	40527.45553.41866	44320948990	952576	103	91419.50201.09196	19647190514	2148764	45	30
40	40531.88762.90856	44319996311	952679	103	91417.53707.69918	19649339278	2148716	48	20
50	40536.31962.87167	44319043529	952782	106	91415.57192.81924	19651487994	2148672	44	10
55	40540.75153.30696	44318090641	952888	104	91413.60656.45258	19653636666	2148624	48	**5**
10	40545.18334.21337	44317137649	952992	103	91411.64098.59968	19655785290	2148579	45	50
20	40549.61505.58986	44316184554	953095	104	91409.67519.26099	19657933869	2148532	47	40
30	40554.04667.43540	44315231355	953199	106	91407.70918.43698	19660082401	2148487	45	30
40	40558.47819.74895	44314278050	953305	103	91405.74296.12810	19662230888	2148439	48	20
50	40562.90962.52945	44313324642	953408	104	91403.77652.33483	19664379327	2148394	45	10
56	40567.34095.77587	44312371130	953512	105	91401.80987.05762	19666527721	2148348	46	**4**
10	40571.77219.48717	44311417513	953617	103	91399.84300.29693	19668676069	2148301	47	50
20	40576.20333.66230	44310463793	953720	104	91397.87592.05323	19670824370	2148255	46	40
30	40580.63438.30023	44309509969	953824	106	91395.90862.32698	19672972625	2148208	47	30
40	40585.06533.39992	44308556039	953930	102	91393.94111.11865	19675120833	2148164	44	20
50	40589.49618.96031	44307602007	954032	106	91391.97338.42868	19677268997	2148115	49	10
57	40593.92694.98038	44306647869	954138	103	91390.00544.25756	19679417112	2148071	44	**3**
10	40598.35761.45907	44305693628	954241	104	91388.03728.60573	19681565183	2148023	48	50
20	40602.78818.39535	44304739283	954345	105	91386.06891.47367	19683713206	2147978	45	40
30	40607.21865.78818	44303784833	954450	104	91384.10032.86183	19685861184	2147931	47	30
40	40611.64903.63651	44302830279	954554	103	91382.13152.77068	19688009115	2147885	46	20
50	40616.07931.93930	44301875622	954657	106	91380.16251.20068	19690157000	2147839	46	10
58	40620.50950.69552	44300920859	954763	102	91378.19328.15229	19692304839	2147792	47	**2**
10	40624.93959.90411	44299965994	954865	106	91376.22383.62598	19694452631	2147746	46	50
20	40629.36959.56405	44299011023	954971	103	91374.25417.62221	19696600377	2147700	46	40
30	40633.79949.67428	44298055949	955074	104	91372.28430.14144	19698748077	2147653	47	30
40	40638.22930.23377	44297100771	955178	105	91370.31421.18414	19700895730	2147608	45	20
50	40642.65901.24148	44296145488	955283	104	91368.34390.75076	19703043338	2147561	47	10
59	40647.08862.69636	44295190101	955387	103	91366.37338.84177	19705190899	2147514	47	**1**
10	40651.51814.59737	44294234611	955490	105	91364.40265.45764	19707338413	2147468	46	50
20	40655.94756.94348	44293279016	955595	105	91362.43170.59883	19709485881	2147423	45	40
30	40660.37689.73364	44292323316	955700	102	91360.46054.26579	19711633304	2147375	48	30
40	40664.80612.96680	44291367514	955802	106	91358.48916.45900	19713780679	2147329	46	20
50	40669.23526.64194	44290411606	955908	103	91356.51757.17892	19715928008	2147283	46	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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24	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	40673.66430.75800	44289455595	956011	104	91354.54576.42601	19718075291	2147237	46	**60**
10	40678.09325.31395	44288499480	956115	105	91352.57374.20073	19720222528	2147190	47	50
20	40682.52210.30875	44287543260	956220	103	91350.60150.50355	19722369718	2147144	46	40
30	40686.95085.74135	44286586937	956323	106	91348.62905.33493	19724516862	2147097	47	30
40	40691.37951.61072	44285630508	956429	102	91346.65638.69534	19726663959	2147051	46	20
50	40695.80807.91580	44284673977	956531	105	91344.68350.58524	19728811010	2147006	45	10
1	40700.23654.65557	44283717341	956636	103	91342.71041.00508	19730958016	2146957	49	**59**
10	40704.66491.82898	44282760602	956739	106	91340.73709.95535	19733104973	2146913	44	50
20	40709.09319.43500	44281803757	956845	103	91338.76357.43649	19735251886	2146865	48	40
30	40713.52137.47257	44280846809	956948	105	91336.78983.44898	19737398751	2146820	45	30
40	40717.94945.94066	44279889756	957053	102	91334.81587.99327	19739545571	2146772	48	20
50	40722.37744.83822	44278932601	957155	106	91332.84171.06984	19741692343	2146727	45	10
2	40726.80534.16423	44277975340	957261	103	91330.86732.67914	19743839070	2146680	47	**58**
10	40731.23313.91763	44277017976	957364	105	91328.89272.82164	19745985750	2146633	47	50
20	40735.66084.09739	44276060507	957469	104	91326.91791.49781	19748132383	2146588	45	40
30	40740.08844.70246	44275102934	957573	103	91324.94288.70810	19750278971	2146540	48	30
40	40744.51595.73180	44274145258	957676	104	91322.96764.45299	19752425511	2146495	45	20
50	40748.94337.18438	44273187478	957780	106	91320.99218.73293	19754572006	2146447	48	10
3	40753.37069.05916	44272229592	957886	102	91319.01651.54840	19756718453	2146402	45	**57**
10	40757.79791.35508	44271271604	957988	106	91317.04062.89985	19758864855	2146356	46	50
20	40762.22504.07112	44270313510	958094	102	91315.06452.78774	19761011211	2146307	49	40
30	40766.65207.20622	44269355314	958196	105	91313.08821.21256	19763157518	2146263	44	30
40	40771.07900.75936	44268397013	958301	104	91311.11168.17475	19765303781	2146216	47	20
50	40775.50584.72949	44267438608	958405	105	91309.13493.67478	19767449997	2146169	47	10
4	40779.93259.11557	44266480098	958510	102	91307.15797.71312	19769596166	2146122	47	**56**
10	40784.35923.91655	44265521486	958612	106	91305.18080.29024	19771742288	2146077	45	50
20	40788.78579.13141	44264562768	958718	103	91303.20341.40659	19773888365	2146030	47	40
30	40793.21224.75909	44263603947	958821	104	91301.22581.06264	19776034395	2145983	47	30
40	40797.63860.79856	44262645022	958925	104	91299.24799.25886	19778180378	2145936	47	20
50	40802.06487.24878	44261685993	959029	105	91297.26995.99572	19780326314	2145892	44	10
5	40806.49104.10871	44260726859	959134	103	91295.29171.27366	19782472206	2145842	50	**55**
10	40810.91711.37730	44259767622	959237	105	91293.31325.09318	19784618048	2145799	43	50
20	40815.34309.05352	44258808280	959342	103	91291.33457.45471	19786763847	2145750	49	40
30	40819.76897.13632	44257848835	959445	104	91289.35568.35874	19788909597	2145704	46	30
40	40824.19475.62467	44256889286	959549	105	91287.37657.80573	19791055301	2145659	45	20
50	40828.62044.51753	44255929632	959654	103	91285.39725.79613	19793200960	2145610	49	10
6	40833.04603.81385	44254969875	959757	105	91283.41772.33043	19795346570	2145565	45	**54**
10	40837.47153.51260	44254010013	959862	104	91281.43797.40908	19797492135	2145519	46	50
20	40841.89693.61273	44253050047	959966	103	91279.45801.03254	19799637654	2145471	48	40
30	40846.32224.11320	44252089978	960069	104	91277.47783.20129	19801783125	2145425	46	30
40	40850.74745.01298	44251129805	960173	105	91275.49743.91579	19803928550	2145379	46	20
50	40855.17256.31103	44250169527	960278	104	91273.51683.17650	19806073929	2145332	47	10
7	40859.59758.00630	44249209145	960382	103	91271.53600.98389	19808219261	2145286	46	**53**
10	40864.02250.09775	44248248660	960485	105	91269.55497.33842	19810364547	2145238	48	50
20	40868.44732.58435	44247288070	960590	104	91267.57372.24057	19812509785	2145193	45	40
30	40872.87205.46505	44246327376	960694	103	91265.59225.69079	19814654978	2145145	48	30
40	40877.29668.73881	44245366579	960797	104	91263.61057.68956	19816800123	2145100	45	20
50	40881.72122.40460	44244405678	960901	105	91261.62868.23733	19818945223	2145052	48	10
8	40886.14566.46138	44243444672	961006	104	91259.64657.33458	19821090275	2145006	46	**52**
10	40890.57000.90810	44242483562	961110	103	91257.66424.98177	19823235281	2144960	46	50
20	40894.99425.74372	44241522349	961213	105	91255.68171.17936	19825380241	2144913	47	40
30	40899.41840.96721	44240561031	961318	103	91253.69895.92782	19827525154	2144865	48	30
40	40903.84246.57752	44239599610	961421	105	91251.71599.22763	19829670019	2144821	44	20
50	40908.26642.57362	44238638084	961526	103	91249.73281.07923	19831814840	2144772	49	10
9	40912.69028.95446	44237676455	961629	105	91247.74941.48311	19833959612	2144727	45	**51**
10	40917.11405.71901	44236714721	961734	103	91245.76580.43972	19836104339	2144680	47	50
20	40921.53772.86622	44235752884	961837	105	91243.78197.94953	19838249019	2144632	48	40
30	40925.96130.39506	44234790942	961942	103	91241.79794.01302	19840393651	2144588	44	30
40	40930.38478.30448	44233828897	962045	104	91239.81368.63063	19842538239	2144539	49	20
50	40934.80816.59345	44232866748	962149	105	91237.82921.80285	19844682778	2144493	46	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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24	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	40939.23145.26093	44231904494	962254	103	91235.84453.53014	19846827271	2144447	46	**50**
10	40943.65464.30587	44230942137	962357	104	91233.85963.81296	19848971718	2144399	48	50
20	40948.07773.72724	44229979676	962461	105	91231.87452.65179	19851116117	2144354	45	40
30	40952.50073.52400	44229017110	962566	102	91229.88920.04708	19853260471	2144307	47	30
40	40956.92363.69510	44228054442	962668	106	91227.90365.99930	19855404778	2144260	47	20
50	40961.34644.23952	44227091668	962774	103	91225.91790.50892	19857549038	2144212	48	10
11	40965.76915.15620	44226128791	962877	104	91223.93193.57642	19859693250	2144168	44	**49**
10	40970.19176.44411	44225165810	962981	104	91221.94575.20224	19861837418	2144119	49	50
20	40974.61428.10221	44224202725	963085	103	91219.95935.38687	19863981537	2144073	46	40
30	40979.03670.12946	44223239537	963188	106	91217.97274.13077	19866125610	2144027	46	30
40	40983.45902.52483	44222276243	963294	102	91215.98591.43440	19868269637	2143980	47	20
50	40987.88125.28726	44221312847	963396	105	91213.99887.29823	19870413617	2143933	47	10
12	40992.30338.41573	44220349346	963501	104	91212.01161.72273	19872557550	2143886	47	**48**
10	40996.72541.90919	44219385741	963605	104	91210.02414.70837	19874701436	2143840	46	50
20	41001.14735.76660	44218422032	963709	103	91208.03646.25561	19876845276	2143793	47	40
30	41005.56919.98692	44217458220	963812	104	91206.04856.36492	19878989069	2143746	47	30
40	41009.99094.56912	44216494304	963916	105	91204.06045.03677	19881132815	2143700	46	20
50	41014.41259.51216	44215530283	964021	103	91202.07212.27162	19883276515	2143652	48	10
13	41018.83414.81499	44214566159	964124	105	91200.08358.06995	19885420167	2143607	45	**47**
10	41023.25560.47658	44213601930	964229	102	91198.09482.43221	19887563774	2143558	49	50
20	41027.67696.49588	44212637599	964331	106	91196.10585.35889	19889707332	2143513	45	40
30	41032.09822.87187	44211673162	964437	103	91194.11666.85044	19891850845	2143466	47	30
40	41036.51939.60349	44210708622	964540	104	91192.12726.90733	19893994311	2143420	46	20
50	41040.94046.68971	44209743978	964644	103	91190.13765.53002	19896137731	2143371	49	10
14	41045.36144.12949	44208779231	964747	106	91188.14782.71900	19898281102	2143326	45	**46**
10	41049.78231.92180	44207814378	964853	102	91186.15778.47472	19900424428	2143278	48	50
20	41054.20310.06558	44206849423	964955	104	91184.16752.79766	19902567706	2143232	46	40
30	41058.62378.55981	44205884364	965059	105	91182.17705.68828	19904710938	2143186	46	30
40	41063.04437.40345	44204919200	965164	104	91180.18637.14704	19906854124	2143138	48	20
50	41067.46486.59545	44203953932	965268	102	91178.19547.17442	19908997262	2143091	47	10
15	41071.88526.13477	44202988562	965370	106	91176.20435.77089	19911140353	2143046	45	**45**
10	41076.30556.02039	44202023086	965476	103	91174.21302.93690	19913283399	2142997	49	50
20	41080.72576.25125	44201057507	965579	104	91172.22148.67294	19915426396	2142951	46	40
30	41085.14586.82632	44200091824	965683	104	91170.22972.97947	19917569347	2142905	46	30
40	41089.56587.74456	44199126037	965787	103	91168.23775.85695	19919712252	2142857	48	20
50	41093.98579.00493	44198160147	965890	105	91166.24557.30586	19921855109	2142811	46	10
16	41098.40560.60640	44197194152	965995	104	91164.25317.32666	19923997920	2142764	47	**44**
10	41102.82532.54792	44196228053	966099	103	91162.26055.91982	19926140684	2142716	48	50
20	41107.24494.82845	44195261851	966202	104	91160.26773.08582	19928283400	2142671	45	40
30	41111.66447.44696	44194295545	966306	105	91158.27468.82511	19930426071	2142624	47	30
40	41116.08390.40241	44193329134	966411	102	91156.28143.13816	19932568695	2142575	49	20
50	41120.50323.69375	44192362621	966513	105	91154.28796.02546	19934711270	2142531	44	10
17	41124.92247.31996	44191396003	966618	104	91152.29427.48745	19936853801	2142482	49	**43**
10	41129.34161.27999	44190429281	966722	104	91150.30037.52462	19938996283	2142436	46	50
20	41133.76065.57280	44189462455	966826	103	91148.30626.13743	19941138719	2142389	47	40
30	41138.17960.19735	44188495526	966929	105	91146.31193.32635	19943281108	2142342	47	30
40	41142.59845.15261	44187528492	967034	102	91144.31739.09185	19945423450	2142296	46	20
50	41147.01720.43753	44186561356	967136	106	91142.32263.43439	19947565746	2142248	48	10
18	41151.43586.05109	44185594114	967242	103	91140.32766.35445	19949707994	2142201	47	**42**
10	41155.85441.99223	44184626769	967345	103	91138.33247.85250	19951850195	2142155	46	50
20	41160.27288.25992	44183659321	967448	105	91136.33707.92900	19953992350	2142108	47	40
30	41164.69124.85313	44182691768	967553	104	91134.34146.58442	19956134458	2142060	48	30
40	41169.10951.77081	44181724111	967657	103	91132.34563.81924	19958276518	2142015	45	20
50	41173.52769.01192	44180756351	967760	104	91130.34959.63391	19960418533	2141966	49	10
19	41177.94576.57543	44179788487	967864	104	91128.35334.02892	19962560499	2141921	45	**41**
10	41182.36374.46030	44178820519	967968	104	91126.35687.00472	19964702420	2141872	49	50
20	41186.78162.66549	44177852447	968072	103	91124.36018.56180	19966844292	2141827	45	40
30	41191.19941.18996	44176884272	968175	105	91122.36328.70061	19968986119	2141779	48	30
40	41195.61710.03268	44175915992	968280	104	91120.36617.42163	19971127898	2141732	47	20
50	41200.03469.19260	44174947608	968384	102	91118.36884.72533	19973269630	2141686	46	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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24	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	41204.45218.66868	44173979122	968486	106	91116.37130.61217	19975411316	2141638	48	**40**
10	41208.86958.45990	44173010530	968592	102	91114.37355.08263	19977552954	2141592	46	50
20	41213.28688.56520	44172041836	968694	106	91112.37558.13717	19979694546	2141544	48	40
30	41217.70408.98356	44171073036	968800	101	91110.37739.77627	19981836090	2141497	47	30
40	41222.12119.71392	44170104135	968901	106	91108.37900.00040	19983977587	2141452	45	20
50	41226.53820.75527	44169135128	969007	103	91106.38038.81001	19986119039	2141402	50	10
21	41230.95512.10655	44168166018	969110	104	91104.38156.20560	19988260441	2141358	44	**39**
10	41235.37193.76673	44167196804	969214	104	91102.38252.18761	19990401799	2141309	49	50
20	41239.78865.73477	44166227486	969318	103	91100.38326.75653	19992543108	2141262	47	40
30	41244.20528.00963	44165258065	969421	105	91098.38379.91283	19994684370	2141217	45	30
40	41248.62180.59028	44164288539	969526	103	91096.38411.65696	19996825587	2141167	50	20
50	41253.03823.47567	44163318910	969629	104	91094.38421.98942	19998966754	2141123	44	10
22	41257.45456.66477	44162349177	969733	103	91092.38410.91065	20001107877	2141074	49	**38**
10	41261.87080.15654	44161379341	969836	105	91090.38378.42114	20003248951	2141028	46	50
20	41266.28693.94995	44160409400	969941	104	91088.38324.52135	20005389979	2140980	48	40
30	41270.70298.04395	44159439355	970045	102	91086.38249.21176	20007530959	2140934	46	30
40	41275.11892.43750	44158469208	970147	106	91084.38152.49283	20009671893	2140886	48	20
50	41279.53477.12958	44157498955	970253	103	91082.38034.36504	20011812779	2140840	46	10
23	41283.95052.11913	44156528599	970356	102	91080.37894.82885	20013953619	2140793	47	**37**
10	41288.36617.40512	44155558141	970458	107	91078.37733.88473	20016094412	2140744	49	50
20	41292.78172.98653	44154587576	970565	101	91076.37551.53317	20018235156	2140699	45	40
30	41297.19718.86229	44153616910	970666	105	91074.37347.77462	20020375855	2140652	47	30
40	41301.61255.03139	44152646139	970771	104	91072.37122.60955	20022516507	2140603	49	20
50	41306.02781.49278	44151675264	970875	104	91070.36876.03845	20024657110	2140558	45	10
24	41310.44298.24542	44150704285	970979	102	91068.36608.06177	20026797668	2140510	48	**36**
10	41314.85805.28827	44149733204	971081	106	91066.36318.67999	20028938178	2140462	48	50
20	41319.27302.62031	44148762017	971187	102	91064.36007.89359	20031078640	2140417	45	40
30	41323.68790.24048	44147790728	971289	105	91062.35675.70302	20033219057	2140369	48	30
40	41328.10268.14776	44146819334	971394	103	91060.35322.10876	20035359426	2140321	48	20
50	41332.51736.34110	44145847837	971497	104	91058.34947.11129	20037499747	2140275	46	10
25	41336.93194.81947	44144876236	971601	104	91056.34550.71107	20039640022	2140228	47	**35**
10	41341.34643.58183	44143904531	971705	103	91054.34132.90857	20041780250	2140179	49	50
20	41345.76082.62714	44142932723	971808	105	91052.33693.70428	20043920429	2140135	44	40
30	41350.17511.95437	44141960810	971913	103	91050.33233.09864	20046060564	2140085	50	30
40	41354.58931.56247	44140988794	972016	104	91048.32751.09215	20048200649	2140040	45	20
50	41359.00341.45041	44140016674	972120	103	91046.32247.68526	20050340689	2139991	49	10
26	41363.41741.61715	44139044451	972223	105	91044.31722.87846	20052480680	2139946	45	**34**
10	41367.83132.06166	44138072123	972328	102	91042.31176.67220	20054620626	2139897	49	50
20	41372.24512.78289	44137099693	972430	106	91040.30609.06697	20056760523	2139850	47	40
30	41376.65883.77982	44136127157	972536	102	91038.30020.06324	20058900373	2139804	46	30
40	41381.07245.05139	44135154519	972638	104	91036.29409.66147	20061040177	2139757	47	20
50	41385.48596.59658	44134181777	972742	104	91034.28777.86213	20063179934	2139708	49	10
27	41389.89938.41435	44133208931	972846	105	91032.28124.66571	20065319642	2139662	46	**33**
10	41394.31270.50366	44132235980	972951	101	91030.27450.07267	20067459304	2139615	47	50
20	41398.72592.86346	44131262928	973052	106	91028.26754.08348	20069598919	2139568	47	40
30	41403.13905.49274	44130289770	973158	102	91026.26036.69861	20071738487	2139520	48	30
40	41407.55208.39044	44129316510	973260	106	91024.25297.91854	20073878007	2139473	47	20
50	41411.96501.55554	44128343144	973366	101	91022.24537.74374	20076017480	2139427	46	10
28	41416.37784.98698	44127369677	973467	106	91020.23756.17467	20078156907	2139378	49	**32**
10	41420.79058.68375	44126396104	973573	103	91018.22953.21182	20080296285	2139332	46	50
20	41425.20322.64479	44125422428	973676	103	91016.22128.85565	20082435617	2139284	48	40
30	41429.61576.86907	44124448649	973779	104	91014.21283.10664	20084574901	2139237	47	30
40	41434.02821.35556	44123474766	973883	105	91012.20415.96526	20086714138	2139191	46	20
50	41438.44056.10322	44122500778	973988	102	91010.19527.43197	20088853329	2139142	49	10
29	41442.85281.11100	44121526688	974090	104	91008.18617.50726	20090992471	2139096	46	**31**
10	41447.26496.37788	44120552494	974194	104	91006.17686.19159	20093131567	2139049	47	50
20	41451.67701.90282	44119578196	974298	105	91004.16733.48543	20095270616	2139000	49	40
30	41456.08897.68478	44118603793	974403	101	91002.15759.38927	20097409616	2138954	46	30
40	41460.50083.72271	44117629289	974504	106	91000.14763.90357	20099548570	2138907	47	20
50	41464.91260.01560	44116654679	974610	103	90998.13747.02880	20101687477	2138860	47	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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24	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	41469.32426.56239	44115679966	974713	103	90996.12708.76543	20103826337	2138811	49	**30**
10	41473.73583.36205	44114705150	974816	104	90994.11649.11395	20105965148	2138766	45	50
20	41478.14730.41355	44113730230	974920	104	90992.10568.07481	20108103914	2138717	49	40
30	41482.55867.71585	44112755206	975024	104	90990.09465.64850	20110242631	2138670	47	30
40	41486.96995.26791	44111780078	975128	104	90988.08341.83549	20112381301	2138624	46	20
50	41491.38113.06869	44110804846	975232	102	90986.07196.63624	20114519925	2138575	49	10
31	41495.79221.11715	44109829512	975334	105	90984.06030.05124	20116658500	2138529	46	**29**
10	41500.20319.41227	44108854073	975439	103	90982.04842.08095	20118797029	2138481	48	50
20	41504.61407.95300	44107878531	975542	104	90980.03632.72585	20120935510	2138434	47	40
30	41509.02486.73831	44106902885	975646	104	90978.02401.98641	20123073944	2138387	47	30
40	41513.43555.76716	44105927135	975750	103	90976.01149.86310	20125212331	2138339	48	20
50	41517.84615.03851	44104951282	975853	104	90973.99876.35640	20127350670	2138292	47	10
32	41522.25664.55133	44103975325	975957	104	90971.98581.46678	20129488962	2138244	48	**28**
10	41526.66704.30458	44102999264	976061	103	90969.97265.19472	20131627206	2138199	45	50
20	41531.07734.29722	44102023100	976164	104	90967.95927.54067	20133765405	2138149	50	40
30	41535.48754.52822	44101046832	976268	104	90965.94568.50513	20135903554	2138103	46	30
40	41539.89764.99654	44100070460	976372	103	90963.93188.08856	20138041657	2138055	48	20
50	41544.30765.70114	44099093985	976475	104	90961.91786.29144	20140179712	2138009	46	10
33	41548.71756.64099	44098117406	976579	103	90959.90363.11423	20142317721	2137960	49	**27**
10	41553.12737.81505	44097140724	976682	105	90957.88918.55742	20144455681	2137914	46	50
20	41557.53709.22229	44096163937	976787	103	90955.87452.62147	20146593595	2137865	49	40
30	41561.94670.86166	44095187047	976890	103	90953.85965.30687	20148731460	2137820	45	30
40	41566.35622.73213	44094210054	976993	104	90951.84456.61407	20150869280	2137770	50	20
50	41570.76564.83267	44093232957	977097	105	90949.82926.54357	20153007050	2137725	45	10
34	41575.17497.16224	44092255755	977202	101	90947.81375.09582	20155144775	2137676	49	**26**
10	41579.58419.71979	44091278452	977303	106	90945.79802.27131	20157282451	2137629	47	50
20	41583.99332.50431	44090301043	977409	102	90943.78208.07051	20159420080	2137582	47	40
30	41588.40235.51474	44089323532	977511	105	90941.76592.49389	20161557662	2137535	47	30
40	41592.81128.75006	44088345916	977616	103	90939.74955.54192	20163695197	2137487	48	20
50	41597.22012.20922	44087368197	977719	103	90937.73297.21508	20165832684	2137439	48	10
35	41601.62885.89119	44086390375	977822	105	90935.71617.51385	20167970123	2137392	47	**25**
10	41606.03749.79494	44085412448	977927	102	90933.69916.43870	20170107515	2137346	46	50
20	41610.44603.91942	44084434419	978029	105	90931.68193.99009	20172244861	2137296	50	40
30	41614.85448.26361	44083456285	978134	103	90929.66450.16852	20174382157	2137251	45	30
40	41619.26282.82646	44082478048	978237	104	90927.64684.97444	20176519408	2137202	49	20
50	41623.67107.60694	44081499707	978341	103	90925.62898.40834	20178656610	2137155	47	10
36	41628.07922.60401	44080521263	978444	104	90923.61090.47069	20180793765	2137108	47	**24**
10	41632.48727.81664	44079542715	978548	103	90921.59261.16196	20182930873	2137061	47	50
20	41636.89523.24379	44078564064	978651	104	90919.57410.48262	20185067934	2137012	49	40
30	41641.30308.88443	44077585309	978755	105	90917.55538.43316	20187204946	2136965	47	30
40	41645.71084.73752	44076606449	978860	101	90915.53645.01405	20189341911	2136919	46	20
50	41650.11850.80201	44075627488	978961	106	90913.51730.22575	20191478830	2136870	49	10
37	41654.52607.07689	44074648421	979067	101	90911.49794.06875	20193615700	2136822	48	**23**
10	41658.93353.56110	44073669253	979168	106	90909.47836.54353	20195752522	2136777	45	50
20	41663.34090.25363	44072689979	979274	103	90907.45857.65054	20197889299	2136727	50	40
30	41667.74817.15342	44071710602	979377	103	90905.43857.39028	20200026026	2136681	46	30
40	41672.15534.25944	44070731122	979480	104	90903.41835.76321	20202162707	2136633	48	20
50	41676.56241.57066	44069751538	979584	103	90901.39792.76981	20204299340	2136586	47	10
38	41680.96939.08604	44068771851	979687	105	90899.37728.41055	20206435926	2136538	48	**22**
10	41685.37626.80455	44067792059	979792	102	90897.35642.68591	20208572464	2136490	48	50
20	41689.78304.72514	44066812165	979894	104	90895.33535.59637	20210708954	2136443	47	40
30	41694.18972.84679	44065832167	979998	104	90893.31407.14240	20212845397	2136396	47	30
40	41698.59631.16846	44064852065	980102	103	90891.29257.32447	20214981793	2136348	48	20
50	41703.00279.68911	44063871860	980205	104	90889.27086.14306	20217118141	2136301	47	10
39	41707.40918.40771	44062891551	980309	104	90887.24893.59864	20219254442	2136253	48	**21**
10	41711.81547.32322	44061911138	980413	102	90885.22679.69169	20221390695	2136205	48	50
20	41716.22166.43460	44060930623	980515	106	90883.20444.42269	20223526900	2136158	47	40
30	41720.62775.74083	44059950002	980621	101	90881.18187.79211	20225663058	2136111	47	30
40	41725.03375.24085	44058969280	980722	105	90879.15909.80042	20227799169	2136062	49	20
50	41729.43964.93365	44057988453	980827	103	90877.13610.44811	20229935231	2136016	46	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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24	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	41733.84544.81818	44057007523	980930	105	90875.11289.73564	20232071247	2135967	49	**20**
10	41738.25114.89341	44056026488	981035	101	90873.08947.66350	20234207214	2135921	46	50
20	41742.65675.15829	44055045352	981136	106	90871.06584.23215	20236343135	2135872	49	40
30	41747.06225.61181	44054064110	981242	102	90869.04199.44208	20238479007	2135826	46	30
40	41751.46766.25291	44053082766	981344	104	90867.01793.29375	20240614833	2135777	49	20
50	41755.87297.08057	44052101318	981448	103	90864.99365.78765	20242750610	2135730	47	10
41	41760.27818.09375	44051119767	981551	105	90862.96916.92425	20244886340	2135682	48	**19**
10	41764.68329.29142	44050138111	981656	102	90860.94446.70403	20247022022	2135635	47	50
20	41769.08830.67253	44049156353	981758	105	90858.91955.12746	20249157657	2135588	47	40
30	41773.49322.23606	44048174490	981863	102	90856.89442.19501	20251293245	2135538	50	30
40	41777.89803.98096	44047192525	981965	104	90854.86907.90718	20253428783	2135493	45	20
50	41782.30275.90621	44046210456	982069	104	90852.84352.26442	20255564276	2135444	49	10
42	41786.70738.01077	44045228283	982173	104	90850.81775.26722	20257699720	2135397	47	**18**
10	41791.11190.29360	44044246006	982277	102	90848.79176.91605	20259835117	2135349	48	50
20	41795.51632.75366	44043263627	982379	105	90846.76557.21139	20261970466	2135301	48	40
30	41799.92065.38993	44042281143	982484	102	90844.73916.15372	20264105767	2135255	46	30
40	41804.32488.20136	44041298557	982586	105	90842.71253.74350	20266241022	2135205	50	20
50	41808.72901.18693	44040315866	982691	103	90840.68569.98123	20268376227	2135159	46	10
43	41813.13304.34559	44039333072	982794	103	90838.65864.86737	20270511386	2135111	48	**17**
10	41817.53697.67631	44038350175	982897	104	90836.63138.40240	20272646497	2135064	47	50
20	41821.94081.17806	44037367174	983001	103	90834.60390.58679	20274781561	2135015	49	40
30	41826.34454.84980	44036384070	983104	104	90832.57621.42103	20276916576	2134968	47	30
40	41830.74818.69050	44035400862	983208	104	90830.54830.90559	20279051544	2134920	48	20
50	41835.15172.69912	44034417550	983312	103	90828.52019.04095	20281186464	2134873	47	10
44	41839.55516.87462	44033434135	983415	103	90826.49185.82758	20283321337	2134825	48	**16**
10	41843.95851.21597	44032450617	983518	104	90824.46331.26596	20285456162	2134777	48	50
20	41848.36175.72214	44031466995	983622	103	90822.43455.35657	20287590939	2134730	47	40
30	41852.76490.39209	44030483270	983725	104	90820.40558.09988	20289725669	2134681	49	30
40	41857.16795.22479	44029499441	983829	104	90818.37639.49638	20291860350	2134635	46	20
50	41861.57090.21920	44028515508	983933	102	90816.34699.54653	20293994985	2134587	48	10
45	41865.97375.37428	44027531473	984035	105	90814.31738.25081	20296129572	2134538	49	**15**
10	41870.37650.68901	44026547333	984140	103	90812.28755.60971	20298264110	2134491	47	50
20	41874.77916.16234	44025563090	984243	103	90810.25751.62370	20300398601	2134444	47	40
30	41879.18171.79324	44024578744	984346	104	90808.22726.29325	20302533045	2134395	49	30
40	41883.58417.58068	44023594294	984450	103	90806.19679.61885	20304667440	2134349	46	20
50	41887.98653.52362	44022609741	984553	104	90804.16611.60096	20306801789	2134299	50	10
46	41892.38879.62103	44021625084	984657	103	90802.13522.24008	20308936088	2134253	46	**14**
10	41896.79095.87187	44020640324	984760	104	90800.10411.53667	20311070341	2134205	48	50
20	41901.19302.27511	44019655460	984864	102	90798.07279.49121	20313204546	2134157	48	40
30	41905.59498.82971	44018670494	984966	106	90796.04126.10418	20315338703	2134109	48	30
40	41909.99685.53465	44017685422	985072	102	90794.00951.37606	20317472812	2134062	47	20
50	41914.39862.38887	44016700248	985174	103	90791.97755.30732	20319606874	2134013	49	10
47	41918.80029.39135	44015714971	985277	104	90789.94537.89845	20321740887	2133966	47	**13**
10	41923.20186.54106	44014729590	985381	103	90787.91299.14992	20323874853	2133918	48	50
20	41927.60333.83696	44013744106	985484	105	90785.88039.06221	20326008771	2133871	47	40
30	41932.00471.27802	44012758517	985589	101	90783.84757.63579	20328142642	2133823	48	30
40	41936.40598.86319	44011772827	985690	106	90781.81454.87114	20330276465	2133774	49	20
50	41940.80716.59146	44010787031	985796	102	90779.78130.76875	20332410239	2133727	47	10
48	41945.20824.46177	44009801133	985898	103	90777.74785.32909	20334543966	2133680	47	**12**
10	41949.60922.47310	44008815132	986001	105	90775.71418.55263	20336677646	2133631	49	50
20	41954.01010.62442	44007829026	986106	102	90773.68030.43986	20338811277	2133584	47	40
30	41958.41088.91468	44006842818	986208	104	90771.64620.99125	20340944861	2133536	48	30
40	41962.81157.34286	44005856506	986312	103	90769.61190.20728	20343078397	2133487	49	20
50	41967.21215.90792	44004870091	986415	105	90767.57738.08844	20345211884	2133441	46	10
49	41971.61264.60883	44003883571	986520	101	90765.54264.63519	20347345325	2133392	49	**11**
10	41976.01303.44454	44002896950	986621	106	90763.50769.84802	20349478717	2133345	47	50
20	41980.41332.41404	44001910223	986727	101	90761.47253.72740	20351612062	2133297	48	40
30	41984.81351.51627	44000923395	986828	105	90759.43716.27381	20353745359	2133248	49	30
40	41989.21360.75022	43999936462	986933	103	90757.40157.48774	20355878607	2133202	46	20
50	41993.61360.11484	43998949426	987036	104	90755.36577.36965	20358011809	2133152	50	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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24	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	41998.01349.60910	43997962286	987140	102	90753.32975.92004	20360144961	2133106	46	**10**
10	42002.41329.23196	43996975044	987242	105	90751.29353.13937	20362278067	2133058	48	50
20	42006.81298.98240	43995987697	987347	102	90749.25709.02812	20364411125	2133009	49	40
30	42011.21258.85937	43995000248	987449	104	90747.22043.58678	20366544134	2132962	47	30
40	42015.61208.86185	43994012695	987553	103	90745.18356.81582	20368677096	2132914	48	20
50	42020.01148.98880	43993025039	987656	105	90743.14648.71572	20370810010	2132865	49	10
51	42024.41079.23919	43992037278	987761	101	90741.10919.28697	20372942875	2132819	46	**9**
10	42028.80999.61197	43991049416	987862	106	90739.07168.53003	20375075694	2132770	49	50
20	42033.20910.10613	43990061448	987968	101	90737.03396.44539	20377208464	2132722	48	40
30	42037.60810.72061	43989073379	988069	105	90734.99603.03353	20379341186	2132675	47	30
40	42042.00701.45440	43988085205	988174	102	90732.95788.29492	20381473861	2132626	49	20
50	42046.40582.30645	43987096929	988276	105	90730.91952.23005	20383606487	2132579	47	10
52	42050.80453.27574	43986108548	988381	102	90728.88094.83939	20385739066	2132531	48	**8**
10	42055.20314.36122	43985120065	988483	105	90726.84216.12342	20387871597	2132482	49	50
20	42059.60165.56187	43984131477	988588	102	90724.80316.08263	20390004079	2132435	47	40
30	42064.00006.87664	43983142787	988690	103	90722.76394.71749	20392136514	2132387	48	30
40	42068.39838.30451	43982153994	988793	105	90720.72452.02848	20394268901	2132339	48	20
50	42072.79659.84445	43981165096	988898	102	90718.68488.01608	20396401240	2132291	48	10
53	42077.19471.49541	43980176096	989000	104	90716.64502.68077	20398533531	2132243	48	**7**
10	42081.59273.25637	43979186992	989104	103	90714.60496.02303	20400665774	2132195	48	50
20	42085.99065.12629	43978197785	989207	104	90712.56468.04334	20402797969	2132148	47	40
30	42090.38847.10414	43977208474	989311	103	90710.52418.74217	20404930117	2132098	50	30
40	42094.78619.18888	43976219060	989414	103	90708.48348.12002	20407062215	2132052	46	20
50	42099.18381.37948	43975229543	989517	104	90706.44256.17735	20409194267	2132003	49	10
54	42103.58133.67491	43974239922	989621	103	90704.40142.91465	20411326270	2131955	48	**6**
10	42107.97876.07413	43973250198	989724	103	90702.36008.33240	20413458225	2131908	47	50
20	42112.37608.57611	43972260371	989827	104	90700.31852.43107	20415590133	2131859	49	40
30	42116.77331.17982	43971270440	989931	104	90698.27675.21115	20417721992	2131812	47	30
40	42121.17043.88422	43970280405	990035	101	90696.23476.67311	20419853804	2131762	50	20
50	42125.56746.68827	43969290269	990136	106	90694.19256.81745	20421985566	2131717	45	10
55	42129.96439.59096	43968300027	990242	102	90692.15015.64462	20424117283	2131666	51	**5**
10	42134.36122.59123	43967309683	990344	103	90690.10753.15513	20426248949	2131620	46	50
20	42138.75795.68806	43966319236	990447	104	90688.06469.34944	20428380569	2131571	49	40
30	42143.15458.88042	43965328685	990551	103	90686.02164.22804	20430512140	2131523	48	30
40	42147.55112.16727	43964338031	990654	104	90683.97837.79141	20432643663	2131476	47	20
50	42151.94755.54758	43963347273	990758	103	90681.93490.04002	20434775139	2131427	49	10
56	42156.34389.02031	43962356412	990861	102	90679.89120.97436	20436906566	2131379	48	**4**
10	42160.74012.58443	43961365449	990963	106	90677.84730.59491	20439037945	2131331	48	50
20	42165.13626.23892	43960374380	991069	101	90675.80318.90215	20441169276	2131284	47	40
30	42169.53229.98272	43959383210	991170	104	90673.75885.89655	20443300560	2131234	50	30
40	42173.92823.81482	43958391936	991274	104	90671.71431.57861	20445431794	2131188	46	20
50	42178.32407.73418	43957400558	991378	103	90669.66955.94879	20447562982	2131138	50	10
57	42182.71981.73976	43956409077	991481	103	90667.62459.00759	20449694120	2131092	46	**3**
10	42187.11545.83053	43955417493	991584	103	90665.57940.75547	20451825212	2131042	50	50
20	42191.51100.00546	43954425806	991687	104	90663.53401.19293	20453956254	2130995	47	40
30	42195.90644.26352	43953434015	991791	103	90661.48840.32044	20456087249	2130946	49	30
40	42200.30178.60367	43952442121	991894	103	90659.44258.13849	20458218195	2130899	47	20
50	42204.69703.02488	43951450124	991997	104	90657.39654.64755	20460349094	2130851	48	10
58	42209.09217.52612	43950458023	992101	103	90655.35029.84810	20462479945	2130802	49	**2**
10	42213.48722.10635	43949465819	992204	104	90653.30383.74063	20464610747	2130754	48	50
20	42217.88216.76454	43948473511	992308	101	90651.25716.32562	20466741501	2130706	48	40
30	42222.27701.49965	43947481102	992409	106	90649.21027.60355	20468872207	2130659	47	30
40	42226.67176.31067	43946488587	992515	102	90647.16317.57489	20471002866	2130609	50	20
50	42231.06641.19654	43945495970	992617	104	90645.11586.24014	20473133475	2130562	47	10
59	42235.46096.15624	43944503249	992721	102	90643.06833.59977	20475264037	2130514	48	**1**
10	42239.85541.18873	43943510426	992823	104	90641.02059.65426	20477394551	2130466	48	50
20	42244.24976.29299	43942517499	992927	103	90638.97264.40409	20479525017	2130417	49	40
30	42248.64401.46798	43941524469	993030	105	90636.92447.84975	20481655434	2130369	48	30
40	42253.03816.71267	43940531334	993135	101	90634.87609.99172	20483785803	2130322	47	20
50	42257.43222.02601	43939538098	993236	104	90632.82750.83047	20485916125	2130272	50	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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25	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	42261.82617.40699	43938544758	993340	103	90630.77870.36650	20488046397	2130225	47	**60**
10	42266.22002.85457	43937551315	993443	105	90628.72968.60028	20490176622	2130177	48	50
20	42270.61378.36772	43936557767	993548	101	90626.68045.53229	20492306799	2130129	48	40
30	42275.00743.94539	43935564118	993649	104	90624.63101.16301	20494436928	2130079	50	30
40	42279.40099.58657	43934570365	993753	104	90622.58135.49294	20496567007	2130033	46	20
50	42283.79445.29022	43933576508	993857	103	90620.53148.52254	20498697040	2129984	49	10
1	42288.18781.05530	43932582548	993960	103	90618.48140.25230	20500827024	2129936	48	**59**
10	42292.58106.88078	43931588485	994063	103	90616.43110.68270	20502956960	2129888	48	50
20	42296.97422.76563	43930594319	994166	104	90614.38059.81422	20505086848	2129838	50	40
30	42301.36728.70882	43929600049	994270	102	90612.32987.64736	20507216686	2129792	46	30
40	42305.76024.70931	43928605677	994372	105	90610.27894.18258	20509346478	2129743	49	20
50	42310.15310.76608	43927611200	994477	102	90608.22779.42037	20511476221	2129695	48	10
2	42314.54586.87808	43926616621	994579	103	90606.17643.36121	20513605916	2129646	49	**58**
10	42318.93853.04429	43925621939	994682	104	90604.12486.00559	20515735562	2129599	47	50
20	42323.33109.26368	43924627153	994786	103	90602.07307.35398	20517865161	2129550	49	40
30	42327.72355.53521	43923632264	994889	104	90600.02107.40687	20519994711	2129502	48	30
40	42332.11591.85785	43922637271	994993	102	90597.96886.16474	20522124213	2129453	49	20
50	42336.50818.23056	43921642176	995095	103	90595.91643.62808	20524253666	2129406	47	10
3	42340.90034.65232	43920646978	995198	105	90593.86379.79736	20526383072	2129357	49	**57**
10	42345.29241.12210	43919651675	995303	102	90591.81094.67307	20528512429	2129309	48	50
20	42349.68437.63885	43918656270	995405	104	90589.75788.25569	20530641738	2129261	48	40
30	42354.07624.20155	43917660761	995509	102	90587.70460.54570	20532770999	2129212	49	30
40	42358.46800.80916	43916665150	995611	104	90585.65111.54359	20534900211	2129164	48	20
50	42362.85967.46066	43915669435	995715	103	90583.59741.24984	20537029375	2129116	48	10
4	42367.25124.15501	43914673617	995818	103	90581.54349.66493	20539158491	2129068	48	**56**
10	42371.64270.89118	43913677696	995921	104	90579.48936.78934	20541287559	2129019	49	50
20	42376.03407.66814	43912681671	996025	103	90577.43502.62356	20543416578	2128971	48	40
30	42380.42534.48485	43911685543	996128	102	90575.38047.16807	20545545549	2128922	49	30
40	42384.81651.34028	43910689313	996230	105	90573.32570.42336	20547674471	2128876	46	20
50	42389.20758.23341	43909692978	996335	103	90571.27072.38989	20549803347	2128825	51	10
5	42393.59855.16319	43908696540	996438	101	90569.21553.06817	20551932172	2128778	47	**55**
10	42397.98942.12859	43907700001	996539	106	90567.16012.45867	20554060950	2128730	48	50
20	42402.38019.12860	43906703356	996645	102	90565.10450.56187	20556189680	2128681	49	40
30	42406.77086.16216	43905706609	996747	103	90563.04867.37826	20558318361	2128632	49	30
40	42411.16143.22825	43904709759	996850	103	90560.99262.90833	20560446993	2128586	46	20
50	42415.55190.32584	43903712806	996953	104	90558.93637.15254	20562575579	2128535	51	10
6	42419.94227.45390	43902715749	997057	102	90556.87990.11140	20564704114	2128489	46	**54**
10	42424.33254.61139	43901718590	997159	105	90554.82321.78537	20566832603	2128439	50	50
20	42428.72271.79729	43900721326	997264	102	90552.76632.17495	20568961042	2128391	48	40
30	42433.11279.01055	43899723960	997366	103	90550.70921.28062	20571089433	2128343	48	30
40	42437.50276.25015	43898726491	997469	103	90548.65189.10286	20573217776	2128295	48	20
50	42441.89263.51506	43897728919	997572	105	90546.59435.64215	20575346071	2128245	50	10
7	42446.28240.80425	43896731242	997677	101	90544.53660.89899	20577474316	2128199	46	**53**
10	42450.67208.11667	43895733464	997778	104	90542.47864.87384	20579602515	2128149	50	50
20	42455.06165.45131	43894735582	997882	103	90540.42047.56720	20581730664	2128101	48	40
30	42459.45112.80713	43893737597	997985	104	90538.36208.97955	20583858765	2128052	49	30
40	42463.84050.18310	43892739508	998089	102	90536.30349.11138	20585986817	2128005	47	20
50	42468.22977.57818	43891741317	998191	105	90534.24467.96316	20588114822	2127956	49	10
8	42472.61894.99135	43890743021	998296	101	90532.18565.53538	20590242778	2127907	49	**52**
10	42477.00802.42156	43889744624	998397	104	90530.12641.82853	20592370685	2127859	48	50
20	42481.39699.86780	43888746123	998501	103	90528.06696.84309	20594498544	2127811	48	40
30	42485.78587.32903	43887747519	998604	103	90526.00730.57954	20596626355	2127762	49	30
40	42490.17464.80422	43886748812	998707	104	90523.94743.03837	20598754117	2127714	48	20
50	42494.56332.29234	43885750001	998811	103	90521.88734.22006	20600881831	2127665	49	10
9	42498.95189.79235	43884751087	998914	103	90519.82704.12510	20603009496	2127618	47	**51**
10	42503.34037.30322	43883752070	999017	102	90517.76652.75396	20605137114	2127568	50	50
20	42507.72874.82392	43882752951	999119	105	90515.70580.10714	20607264682	2127520	48	40
30	42512.11702.35343	43881753727	999224	102	90513.64486.18512	20609392202	2127471	49	30
40	42516.50519.89070	43880754401	999326	103	90511.58370.98839	20611519673	2127424	47	20
50	42520.89327.43471	43879754972	999429	104	90509.52234.51742	20613647097	2127375	49	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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25	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	42525.28124.98443	43878755439	999533	102	90507.46076.77270	20615774472	2127326	49	**50**
10	42529.66912.53882	43877755804	999635	104	90505.39897.75472	20617901798	2127278	48	50
20	42534.05690.09686	43876756065	999739	104	90503.33697.46396	20620029076	2127229	49	40
30	42538.44457.65751	43875756222	999843	101	90501.27475.90091	20622156305	2127182	47	30
40	42542.83215.21973	43874756278	999944	104	90499.21233.06604	20624283487	2127131	51	20
50	42547.21962.78251	43873756230	1000048	104	90497.14968.95986	20626410618	2127085	46	10
11	42551.60700.34481	43872756078	1000152	102	90495.08683.58283	20628537703	2127035	50	**49**
10	42555.99427.90559	43871755824	1000254	103	90493.02376.93545	20630664738	2126987	48	50
20	42560.38145.46383	43870755467	1000357	105	90490.96049.01820	20632791725	2126939	48	40
30	42564.76853.01850	43869755005	1000462	101	90488.89699.83156	20634918664	2126889	50	30
40	42569.15550.56855	43868754442	1000563	103	90486.83329.37603	20637045553	2126842	47	20
50	42573.54238.11297	43867753776	1000666	105	90484.76937.65208	20639172395	2126793	49	10
12	42577.92915.65073	43866753005	1000771	102	90482.70524.66020	20641299188	2126745	48	**48**
10	42582.31583.18078	43865752132	1000873	103	90480.64090.40087	20643425933	2126695	50	50
20	42586.70240.70210	43864751156	1000976	104	90478.57634.87459	20645552628	2126648	47	40
30	42591.08888.21366	43863750076	1001080	101	90476.51158.08183	20647679276	2126599	49	30
40	42595.47525.71442	43862748895	1001181	106	90474.44660.02308	20649805875	2126550	49	20
50	42599.86153.20337	43861747608	1001287	100	90472.38140.69883	20651932425	2126502	48	10
13	42604.24770.67945	43860746221	1001387	106	90470.31600.10956	20654058927	2126453	49	**47**
10	42608.63378.14166	43859744728	1001493	101	90468.25038.25576	20656185380	2126405	48	50
20	42613.01975.58894	43858743134	1001594	104	90466.18455.13791	20658311785	2126356	49	40
30	42617.40563.02028	43857741436	1001698	103	90464.11850.75650	20660438141	2126308	48	30
40	42621.79140.43464	43856739635	1001801	103	90462.05225.11201	20662564449	2126258	50	20
50	42626.17707.83099	43855737731	1001904	104	90459.98578.20494	20664690707	2126212	46	10
14	42630.56265.20830	43854735723	1002008	101	90457.91910.03575	20666816919	2126161	51	**46**
10	42634.94812.56553	43853733614	1002109	105	90455.85220.60495	20668943080	2126113	48	50
20	42639.33349.90167	43852731400	1002214	102	90453.78509.91302	20671069193	2126065	48	40
30	42643.71877.21567	43851729084	1002316	103	90451.71777.96044	20673195258	2126016	49	30
40	42648.10394.50651	43850726665	1002419	104	90449.65024.74770	20675321274	2125967	49	20
50	42652.48901.77316	43849724142	1002523	102	90447.58250.27529	20677447241	2125920	47	10
15	42656.87399.01458	43848721517	1002625	104	90445.51454.54368	20679573161	2125870	50	**45**
10	42661.25886.22975	43847718788	1002729	102	90443.44637.55337	20681699031	2125821	49	50
20	42665.64363.41763	43846715957	1002831	105	90441.37799.30485	20683824852	2125774	47	40
30	42670.02830.57720	43845713021	1002936	101	90439.30939.79859	20685950626	2125724	50	30
40	42674.41287.70741	43844709984	1003037	104	90437.24059.03509	20688076350	2125676	48	20
50	42678.79734.80725	43843706843	1003141	102	90435.17157.01483	20690202026	2125627	49	10
16	42683.18171.87568	43842703600	1003243	105	90433.10233.73830	20692327653	2125579	48	**44**
10	42687.56598.91168	43841700252	1003348	102	90431.03289.20598	20694453232	2125530	49	50
20	42691.95015.91420	43840696802	1003450	103	90428.96323.41836	20696578762	2125481	49	40
30	42696.33422.88222	43839693249	1003553	102	90426.89336.37593	20698704243	2125432	49	30
40	42700.71819.81471	43838689594	1003655	105	90424.82328.07918	20700829675	2125385	47	20
50	42705.10206.71065	43837685834	1003760	102	90422.75298.52858	20702955060	2125334	51	10
17	42709.48583.56899	43836681972	1003862	103	90420.68247.72464	20705080394	2125288	46	**43**
10	42713.86950.38871	43835678007	1003965	104	90418.61175.66782	20707205682	2125237	51	50
20	42718.25307.16878	43834673938	1004069	101	90416.54082.35863	20709330919	2125190	47	40
30	42722.63653.90816	43833669768	1004170	105	90414.46967.79754	20711456109	2125141	49	30
40	42727.01990.60584	43832665493	1004275	103	90412.39831.98504	20713581250	2125091	50	20
50	42731.40317.26077	43831661115	1004378	101	90410.32674.92163	20715706341	2125044	47	10
18	42735.78633.87192	43830656636	1004479	105	90408.25496.60778	20717831385	2124994	50	**42**
10	42740.16940.43828	43829652052	1004584	102	90406.18297.04399	20719956379	2124946	48	50
20	42744.55236.95880	43828647366	1004686	104	90404.11076.23074	20722081325	2124897	49	40
30	42748.93523.43246	43827642576	1004790	102	90402.03834.16852	20724206222	2124848	49	30
40	42753.31799.85822	43826637684	1004892	103	90399.96570.85782	20726331070	2124801	47	20
50	42757.70066.23506	43825632689	1004995	104	90397.89286.29911	20728455871	2124750	51	10
19	42762.08322.56195	43824627590	1005099	102	90395.81980.49290	20730580621	2124703	47	**41**
10	42766.46568.83785	43823622389	1005201	104	90393.74653.43966	20732705324	2124653	50	50
20	42770.84805.06174	43822617084	1005305	102	90391.67305.13989	20734829977	2124604	49	40
30	42775.23031.23258	43821611677	1005407	104	90389.59935.59408	20736954581	2124557	47	30
40	42779.61247.34935	43820606166	1005511	102	90387.52544.80270	20739079138	2124508	49	20
50	42783.99453.41101	43819600553	1005613	103	90385.45132.76624	20741203646	2124457	51	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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25	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	42788.37649.41654	43818594837	1005716	104	90383.37699.48521	20743328103	2124411	46	**40**
10	42792.75835.36491	43817589017	1005820	102	90381.30244.96007	20745452514	2124361	50	50
20	42797.14011.25508	43816583095	1005922	104	90379.22769.19132	20747576875	2124312	49	40
30	42801.52177.08603	43815577069	1006026	102	90377.15272.17945	20749701187	2124263	49	30
40	42805.90332.85672	43814570941	1006128	103	90375.07753.92495	20751825450	2124215	48	20
50	42810.28478.56613	43813564710	1006231	104	90373.00214.42830	20753949665	2124166	49	10
21	42814.66614.21323	43812558375	1006335	102	90370.92653.68999	20756073831	2124118	48	**39**
10	42819.04739.79698	43811551938	1006437	103	90368.85071.71050	20758197949	2124067	51	50
20	42823.42855.31636	43810545398	1006540	104	90366.77468.49034	20760322016	2124021	46	40
30	42827.80960.77034	43809538754	1006644	102	90364.69844.02997	20762446037	2123970	51	30
40	42832.19056.15788	43808532008	1006746	103	90362.62198.32990	20764570007	2123922	48	20
50	42836.57141.47796	43807525159	1006849	103	90360.54531.39061	20766693929	2123873	49	10
22	42840.95216.72955	43806518207	1006952	103	90358.46843.21259	20768817802	2123824	49	**38**
10	42845.33281.91162	43805511152	1007055	104	90356.39133.79633	20770941626	2123776	48	50
20	42849.71337.02314	43804503993	1007159	101	90354.31403.14231	20773065402	2123727	49	40
30	42854.09382.06307	43803496733	1007260	105	90352.23651.25102	20775189129	2123678	49	30
40	42858.47417.03040	43802489368	1007365	102	90350.15878.12295	20777312807	2123628	50	20
50	42862.85441.92408	43801481901	1007467	102	90348.08083.75860	20779436435	2123581	47	10
23	42867.23456.74309	43800474332	1007569	105	90346.00268.15844	20781560016	2123531	50	**37**
10	42871.61461.48641	43799466658	1007674	101	90343.92431.32297	20783683547	2123483	48	50
20	42875.99456.15299	43798458883	1007775	104	90341.84573.25267	20785807030	2123433	50	40
30	42880.37440.74182	43797451004	1007879	103	90339.76693.94804	20787930463	2123385	48	30
40	42884.75415.25186	43796443022	1007982	102	90337.68793.40956	20790053848	2123336	49	20
50	42889.13379.68208	43795434938	1008084	104	90335.60871.63772	20792177184	2123287	49	10
24	42893.51334.03146	43794426750	1008188	103	90333.52928.63301	20794300471	2123238	49	**36**
10	42897.89278.29896	43793418459	1008291	102	90331.44964.39592	20796423709	2123190	48	50
20	42902.27212.48355	43792410066	1008393	103	90329.36978.92693	20798546899	2123140	50	40
30	42906.65136.58421	43791401570	1008496	104	90327.28972.22654	20800670039	2123091	49	30
40	42911.03050.59991	43790392970	1008600	102	90325.20944.29524	20802793130	2123043	48	20
50	42915.40954.52961	43789384268	1008702	103	90323.12895.13351	20804916173	2122994	49	10
25	42919.78848.37229	43788375463	1008805	104	90321.04824.74184	20807039167	2122944	50	**35**
10	42924.16732.12692	43787366554	1008909	101	90318.96733.12073	20809162111	2122897	47	50
20	42928.54605.79246	43786357544	1009010	104	90316.88620.27065	20811285008	2122846	51	40
30	42932.92469.36790	43785348430	1009114	104	90314.80486.19211	20813407854	2122798	48	30
40	42937.30322.85220	43784339212	1009218	101	90312.72330.88559	20815530652	2122750	48	20
50	42941.68166.24432	43783329893	1009319	103	90310.64154.35157	20817653402	2122700	50	10
26	42946.05999.54325	43782320471	1009422	104	90308.55956.59055	20819776102	2122651	49	**34**
10	42950.43822.74796	43781310945	1009526	103	90306.47737.60302	20821898753	2122602	49	50
20	42954.81635.85741	43780301316	1009629	102	90304.39497.38947	20824021355	2122554	48	40
30	42959.19438.87057	43779291585	1009731	104	90302.31235.95038	20826143909	2122504	50	30
40	42963.57231.78642	43778281750	1009835	101	90300.22953.28625	20828266413	2122455	49	20
50	42967.95014.60392	43777271814	1009936	105	90298.14649.39757	20830388868	2122408	47	10
27	42972.32787.32206	43776261773	1010041	102	90296.06324.28481	20832511276	2122356	52	**33**
10	42976.70549.93979	43775251630	1010143	102	90293.97977.94849	20834633632	2122310	46	50
20	42981.08302.45609	43774241385	1010245	105	90291.89610.38907	20836755942	2122258	52	40
30	42985.46044.86994	43773231035	1010350	101	90289.81221.60707	20838878200	2122212	46	30
40	42989.83777.18029	43772220584	1010451	103	90287.72811.60295	20841000412	2122161	51	20
50	42994.21499.38613	43771210030	1010554	104	90285.64380.37722	20843122573	2122113	48	10
28	42998.59211.48643	43770199372	1010658	103	90283.55927.93036	20845244686	2122063	50	**32**
10	43002.96913.48015	43769188611	1010761	101	90281.47454.26287	20847366749	2122015	48	50
20	43007.34605.36626	43768177749	1010862	105	90279.38959.37523	20849488764	2121966	49	40
30	43011.72287.14375	43767166782	1010967	101	90277.30443.26793	20851610730	2121916	50	30
40	43016.09958.81157	43766155714	1011068	104	90275.21905.94147	20853732646	2121868	48	20
50	43020.47620.36871	43765144542	1011172	103	90273.13347.39633	20855854514	2121819	49	10
29	43024.85271.81413	43764133267	1011275	103	90271.04767.63300	20857976333	2121769	50	**31**
10	43029.22913.14680	43763121889	1011378	101	90268.96166.65198	20860098102	2121720	49	50
20	43033.60544.36569	43762110410	1011479	106	90266.87544.45376	20862219822	2121672	48	40
30	43037.98165.46979	43761098825	1011585	100	90264.78901.03882	20864341494	2121623	49	30
40	43042.35776.45804	43760087140	1011685	104	90262.70236.40765	20866463117	2121573	50	20
50	43046.73377.32944	43759075351	1011789	103	90260.61550.56075	20868584690	2121524	49	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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25	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	43051.10968.08295	43758063459	1011892	102	90258.52843.49861	20870706214	2121476	48	**30**
10	43055.48548.71754	43757051465	1011994	105	90256.44115.22171	20872827690	2121426	50	50
20	43059.86119.23219	43756039366	1012099	100	90254.35365.73055	20874949116	2121377	49	40
30	43064.23679.62585	43755027167	1012199	105	90252.26595.02562	20877070493	2121328	49	30
40	43068.61229.89752	43754014863	1012304	102	90250.17803.10741	20879191821	2121280	48	20
50	43072.98770.04615	43753002457	1012406	102	90248.08989.97640	20881313101	2121229	51	10
31	43077.36300.07072	43751989949	1012508	105	90246.00155.63310	20883434330	2121181	48	**29**
10	43081.73819.97021	43750977336	1012613	100	90243.91300.07799	20885555511	2121132	49	50
20	43086.11329.74357	43749964623	1012713	106	90241.82423.31156	20887676643	2121083	49	40
30	43090.48829.38980	43748951804	1012819	100	90239.73525.33430	20889797726	2121033	50	30
40	43094.86318.90784	43747938885	1012919	105	90237.64606.14671	20891918759	2120984	49	20
50	43099.23798.29669	43746925861	1013024	101	90235.55665.74928	20894039743	2120936	48	10
32	43103.61267.55530	43745912736	1013125	104	90233.46704.14249	20896160679	2120887	49	**28**
10	43107.98726.68266	43744899507	1013229	103	90231.37721.32683	20898281566	2120836	51	50
20	43112.36175.67773	43743886175	1013332	102	90229.28717.30281	20900402402	2120789	47	40
30	43116.73614.53948	43742872741	1013434	103	90227.19692.07090	20902523191	2120738	51	30
40	43121.11043.26689	43741859204	1013537	103	90225.10645.63161	20904643929	2120690	48	20
50	43125.48461.85893	43740845564	1013640	103	90223.01577.98542	20906764619	2120641	49	10
33	43129.85870.31457	43739831821	1013743	103	90220.92489.13282	20908885260	2120591	50	**27**
10	43134.23268.63278	43738817975	1013846	101	90218.83379.07431	20911005851	2120542	49	50
20	43138.60656.81253	43737804028	1013947	105	90216.74247.81038	20913126393	2120494	48	40
30	43142.98034.85281	43736789976	1014052	102	90214.65095.34151	20915246887	2120444	50	30
40	43147.35402.75257	43735775822	1014154	103	90212.55921.66820	20917367331	2120394	50	20
50	43151.72760.51079	43734761565	1014257	102	90210.46726.79095	20919487725	2120346	48	10
34	43156.10108.12644	43733747206	1014359	104	90208.37510.71024	20921608071	2120297	49	**26**
10	43160.47445.59850	43732732743	1014463	102	90206.28273.42656	20923728368	2120247	50	50
20	43164.84772.92593	43731718178	1014565	103	90204.19014.94041	20925848615	2120198	49	40
30	43169.22090.10771	43730703510	1014668	102	90202.09735.25228	20927968813	2120149	49	30
40	43173.59397.14281	43729688740	1014770	104	90200.00434.36266	20930088962	2120099	50	20
50	43177.96694.03021	43728673866	1014874	103	90197.91112.27205	20932209061	2120051	48	10
35	43182.33980.76887	43727658889	1014977	101	90195.81768.98093	20934329112	2120002	49	**25**
10	43186.71257.35776	43726643811	1015078	105	90193.72404.48979	20936449114	2119952	50	50
20	43191.08523.79587	43725628628	1015183	101	90191.63018.79913	20938569066	2119902	50	40
30	43195.45780.08215	43724613344	1015284	103	90189.53611.90945	20940688968	2119855	47	30
40	43199.83026.21559	43723597957	1015387	104	90187.44183.82122	20942808823	2119803	52	20
50	43204.20262.19516	43722582466	1015491	101	90185.34734.53496	20944928626	2119756	47	10
36	43208.57488.01982	43721566874	1015592	104	90183.25264.05114	20947048382	2119706	50	**24**
10	43212.94703.68856	43720551178	1015696	103	90181.15772.37026	20949168088	2119657	49	50
20	43217.31909.20034	43719535379	1015799	102	90179.06259.49281	20951287745	2119607	50	40
30	43221.69104.55413	43718519478	1015901	103	90176.96725.41929	20953407352	2119559	48	30
40	43226.06289.74891	43717503474	1016004	103	90174.87170.15018	20955526911	2119508	51	20
50	43230.43464.78365	43716487367	1016107	102	90172.77593.68599	20957646419	2119460	48	10
37	43234.80629.65732	43715471158	1016209	103	90170.67996.02720	20959765879	2119411	49	**23**
10	43239.17784.36890	43714454846	1016312	104	90168.58377.17430	20961885290	2119361	50	50
20	43243.54928.91736	43713438430	1016416	101	90166.48737.12779	20964004651	2119312	49	40
30	43247.92063.30166	43712421913	1016517	104	90164.39075.88816	20966123963	2119262	50	30
40	43252.29187.52079	43711405292	1016621	102	90162.29393.45591	20968243225	2119214	48	20
50	43256.66301.57371	43710388569	1016723	102	90160.19689.83152	20970362439	2119164	50	10
38	43261.03405.45940	43709371744	1016825	105	90158.09965.01549	20972481603	2119115	49	**22**
10	43265.40499.17684	43708354814	1016930	101	90156.00219.00831	20974600718	2119065	50	50
20	43269.77582.72498	43707337783	1017031	103	90153.90451.81048	20976719783	2119017	48	40
30	43274.14656.10281	43706320649	1017134	103	90151.80663.42248	20978838800	2118966	51	30
40	43278.51719.30930	43705303412	1017237	103	90149.70853.84482	20980957766	2118918	48	20
50	43282.88772.34342	43704286072	1017340	102	90147.61023.07798	20983076684	2118868	50	10
39	43287.25815.20414	43703268630	1017442	103	90145.51171.12246	20985195552	2118819	49	**21**
10	43291.62847.89044	43702251085	1017545	103	90143.41297.97875	20987314371	2118770	49	50
20	43295.99870.40129	43701233437	1017648	103	90141.31403.64734	20989433141	2118720	50	40
30	43300.36882.73566	43700215686	1017751	101	90139.21488.12873	20991551861	2118671	49	30
40	43304.73884.89252	43699197834	1017852	105	90137.11551.42341	20993670532	2118621	50	20
50	43309.10876.87086	43698179877	1017957	101	90135.01593.53188	20995789153	2118573	48	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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	CANON				SINUUM				
25	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	43313.47858.66963	43697161819	1018058	104	90132.91614.45462	20997907726	2118522	51	**20**
10	43317.84830.28782	43696143657	1018162	102	90130.81614.19214	21000026248	2118474	48	50
20	43322.21791.72439	43695125393	1018264	102	90128.71592.74492	21002144722	2118424	50	40
30	43326.58742.97832	43694107027	1018366	104	90126.61550.11346	21004263146	2118375	49	30
40	43330.95684.04859	43693088557	1018470	102	90124.51486.29825	21006381521	2118326	49	20
50	43335.32614.93416	43692069985	1018572	103	90122.41401.29978	21008499847	2118275	51	10
41	43339.69535.63401	43691051310	1018675	102	90120.31295.11856	21010618122	2118227	48	**19**
10	43344.06446.14711	43690032533	1018777	104	90118.21167.75507	21012736349	2118177	50	50
20	43348.43346.47244	43689013652	1018881	102	90116.11019.20981	21014854526	2118128	49	40
30	43352.80236.60896	43687994669	1018983	102	90114.00849.48327	21016972654	2118079	49	30
40	43357.17116.55565	43686975584	1019085	104	90111.90658.57594	21019090733	2118028	51	20
50	43361.53986.31149	43685956395	1019189	101	90109.80446.48833	21021208761	2117980	48	10
42	43365.90845.87544	43684937105	1019290	104	90107.70213.22092	21023326741	2117931	49	**18**
10	43370.27695.24649	43683917711	1019394	103	90105.59958.77420	21025444672	2117880	51	50
20	43374.64534.42360	43682898214	1019497	102	90103.49683.14868	21027562552	2117832	48	40
30	43379.01363.40574	43681878615	1019599	102	90101.39386.34484	21029680384	2117781	51	30
40	43383.38182.19189	43680858914	1019701	104	90099.29068.36319	21031798165	2117733	48	20
50	43387.74990.78103	43679839109	1019805	101	90097.18729.20421	21033915898	2117683	50	10
43	43392.11789.17212	43678819203	1019906	104	90095.08368.86840	21036033581	2117634	49	**17**
10	43396.48577.36415	43677799193	1020010	103	90092.97987.35625	21038151215	2117584	50	50
20	43400.85355.35608	43676779080	1020113	102	90090.87584.66826	21040268799	2117535	49	40
30	43405.22123.14688	43675758865	1020215	102	90088.77160.80492	21042386334	2117485	50	30
40	43409.58880.73553	43674738548	1020317	104	90086.66715.76673	21044503819	2117436	49	20
50	43413.95628.12101	43673718127	1020421	101	90084.56249.55418	21046621255	2117386	50	10
44	43418.32365.30228	43672697605	1020522	105	90082.45762.16777	21048738641	2117337	49	**16**
10	43422.69092.27833	43671676978	1020627	100	90080.35253.60799	21050855978	2117287	50	50
20	43427.05809.04811	43670656251	1020727	105	90078.24723.87534	21052973265	2117239	48	40
30	43431.42515.61062	43669635419	1020832	101	90076.14172.97030	21055090504	2117187	52	30
40	43435.79211.96481	43668614486	1020933	103	90074.03600.89339	21057207691	2117140	47	20
50	43440.15898.10967	43667593450	1021036	103	90071.93007.64508	21059324831	2117089	51	10
45	43444.52574.04417	43666572311	1021139	102	90069.82393.22588	21061441920	2117040	49	**15**
10	43448.89239.76728	43665551070	1021241	104	90067.71757.63628	21063558960	2116991	49	50
20	43453.25895.27798	43664529725	1021345	101	90065.61100.87677	21065675951	2116940	51	40
30	43457.62540.57523	43663508279	1021446	104	90063.50422.94786	21067792891	2116891	49	30
40	43461.99175.65802	43662486729	1021550	102	90061.39723.85004	21069909782	2116843	48	20
50	43466.35800.52531	43661465077	1021652	102	90059.29003.58379	21072026625	2116792	51	10
46	43470.72415.17608	43660443323	1021754	104	90057.18262.14962	21074143417	2116743	49	**14**
10	43475.09019.60931	43659421465	1021858	101	90055.07499.54802	21076260160	2116692	51	50
20	43479.45613.82396	43658399506	1021959	104	90052.96715.77950	21078376852	2116645	47	40
30	43483.82197.81902	43657377443	1022063	102	90050.85910.84453	21080493497	2116594	51	30
40	43488.18771.59345	43656355278	1022165	103	90048.75084.74362	21082610091	2116544	50	20
50	43492.55335.14623	43655333010	1022268	102	90046.64237.47727	21084726635	2116496	48	10
47	43496.91888.47633	43654310640	1022370	103	90044.53369.04596	21086843131	2116445	51	**13**
10	43501.28431.58273	43653288167	1022473	102	90042.42479.45020	21088959576	2116395	50	50
20	43505.64964.46440	43652265592	1022575	104	90040.31568.69049	21091075971	2116348	47	40
30	43510.01487.12032	43651242913	1022679	101	90038.20636.76730	21093192319	2116296	52	30
40	43514.37999.54945	43650220133	1022780	103	90036.09683.68115	21095308615	2116247	49	20
50	43518.74501.75078	43649197250	1022883	104	90033.98709.43253	21097424862	2116197	50	10
48	43523.10993.72328	43648174263	1022987	101	90031.87714.02194	21099541059	2116149	48	**12**
10	43527.47475.46591	43647151175	1023088	103	90029.76697.44986	21101657208	2116098	51	50
20	43531.83946.97766	43646127984	1023191	103	90027.65659.71680	21103773306	2116049	49	40
30	43536.20408.25750	43645104690	1023294	102	90025.54600.82325	21105889355	2115999	50	30
40	43540.56859.30440	43644081294	1023396	103	90023.43520.76971	21108005354	2115950	49	20
50	43544.93300.11734	43643057795	1023499	102	90021.32419.55667	21110121304	2115900	50	10
49	43549.29730.69529	43642034194	1023601	104	90019.21297.18463	21112237204	2115850	50	**11**
10	43553.66151.03723	43641010489	1023705	101	90017.10153.65409	21114353054	2115801	49	50
20	43558.02561.14212	43639986683	1023806	103	90014.98988.96554	21116468855	2115750	51	40
30	43562.38961.00895	43638962774	1023909	102	90012.87803.11949	21118584605	2115703	47	30
40	43566.75350.63669	43637938763	1024011	105	90010.76596.11641	21120700308	2115651	52	20
50	43571.11730.02432	43636914647	1024116	100	90008.65367.95682	21122815959	2115602	49	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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	AD RADIVM				1.00000.00000.00000				
25	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	43575.48099.17079	43635890431	1024216	103	90006.54118.64121	21124931561	2115553	49	**10**
10	43579.84458.07510	43634866112	1024319	104	90004.42848.17007	21127047114	2115502	51	50
20	43584.20806.73622	43633841689	1024423	100	90002.31556.54391	21129162616	2115454	48	40
30	43588.57145.15311	43632817166	1024523	106	90000.20243.76321	21131278070	2115403	51	30
40	43592.93473.32477	43631792537	1024629	99	89998.08909.82848	21133393473	2115354	49	20
50	43597.29791.25014	43630767809	1024728	105	89995.97554.74021	21135508827	2115304	50	10
51	43601.66098.92823	43629742976	1024833	102	89993.86178.49890	21137624131	2115255	49	**9**
10	43606.02396.35799	43628718041	1024935	102	89991.74781.10504	21139739386	2115204	51	50
20	43610.38683.53840	43627693004	1025037	103	89989.63362.55914	21141854590	2115156	48	40
30	43614.74960.46844	43626667864	1025140	102	89987.51922.86168	21143969746	2115105	51	30
40	43619.11227.14708	43625642622	1025242	103	89985.40462.01317	21146084851	2115055	50	20
50	43623.47483.57330	43624617277	1025345	103	89983.28980.01411	21148199906	2115007	48	10
52	43627.83729.74607	43623591829	1025448	102	89981.17476.86498	21150314913	2114956	51	**8**
10	43632.19965.66436	43622566279	1025550	102	89979.05952.56629	21152429869	2114906	50	50
20	43636.56191.32715	43621540627	1025652	103	89976.94407.11854	21154544775	2114858	48	40
30	43640.92406.73342	43620514872	1025755	103	89974.82840.52221	21156659633	2114806	52	30
40	43645.28611.88214	43619489014	1025858	102	89972.71252.77782	21158774439	2114758	48	20
50	43649.64806.77228	43618463054	1025960	103	89970.59643.88585	21160889197	2114707	51	10
53	43654.00991.40282	43617436991	1026063	102	89968.48013.84681	21163003904	2114658	49	**7**
10	43658.37165.77273	43616410826	1026165	102	89966.36362.66119	21165118562	2114609	49	50
20	43662.73329.88099	43615384559	1026267	104	89964.24690.32948	21167233171	2114558	51	40
30	43667.09483.72658	43614358188	1026371	101	89962.12996.85219	21169347729	2114508	50	30
40	43671.45627.30846	43613331716	1026472	104	89960.01282.22982	21171462237	2114459	49	20
50	43675.81760.62562	43612305140	1026576	101	89957.89546.46286	21173576696	2114410	49	10
54	43680.17883.67702	43611278463	1026677	104	89955.77789.55180	21175691106	2114358	52	**6**
10	43684.53996.46165	43610251682	1026781	101	89953.66011.49716	21177805464	2114311	47	50
20	43688.90098.97847	43609224800	1026882	104	89951.54212.29941	21179919775	2114259	52	40
30	43693.26191.22647	43608197814	1026986	101	89949.42391.95907	21182034034	2114210	49	30
40	43697.62273.20461	43607170727	1027087	103	89947.30550.47663	21184148244	2114160	50	20
50	43701.98344.91188	43606143537	1027190	104	89945.18687.85259	21186262404	2114111	49	10
55	43706.34406.34725	43605116243	1027294	100	89943.06804.08744	21188376515	2114060	51	**5**
10	43710.70457.50968	43604088849	1027394	104	89940.94899.18169	21190490575	2114011	49	50
20	43715.06498.39817	43603061351	1027498	103	89938.82973.13583	21192604586	2113961	50	40
30	43719.42529.01168	43602033750	1027601	101	89936.71025.95036	21194718547	2113911	50	30
40	43723.78549.34918	43601006048	1027702	103	89934.59057.62578	21196832458	2113862	49	20
50	43728.14559.40966	43599978243	1027805	103	89932.47068.16258	21198946320	2113811	51	10
56	43732.50559.19209	43598950335	1027908	102	89930.35057.56127	21201060131	2113761	50	**4**
10	43736.86548.69544	43597922325	1028010	102	89928.23025.82235	21203173892	2113713	48	50
20	43741.22527.91869	43596894213	1028112	104	89926.10972.94630	21205287605	2113662	51	40
30	43745.58496.86082	43595865997	1028216	101	89923.98898.93363	21207401267	2113611	51	30
40	43749.94455.52079	43594837680	1028317	103	89921.86803.78485	21209514878	2113563	48	20
50	43754.30403.89759	43593809260	1028420	103	89919.74687.50044	21211628441	2113513	50	10
57	43758.66341.99019	43592780737	1028523	102	89917.62550.08090	21213741954	2113462	51	**3**
10	43763.02269.79756	43591752112	1028625	102	89915.50391.52674	21215855416	2113412	50	50
20	43767.38187.31868	43590723385	1028727	102	89913.38211.83846	21217968828	2113364	48	40
30	43771.74094.55253	43589694556	1028829	104	89911.26011.01654	21220082192	2113313	51	30
40	43776.09991.49809	43588665623	1028933	102	89909.13789.06149	21222195505	2113262	51	20
50	43780.45878.15432	43587636588	1029035	102	89907.01545.97382	21224308767	2113214	48	10
58	43784.81754.52020	43586607451	1029137	103	89904.89281.75401	21226421981	2113163	51	**2**
10	43789.17620.59471	43585578211	1029240	102	89902.76996.40257	21228535144	2113114	49	50
20	43793.53476.37682	43584548869	1029342	102	89900.64689.91999	21230648258	2113063	51	40
30	43797.89321.86551	43583519425	1029444	103	89898.52362.30678	21232761321	2113013	50	30
40	43802.25157.05976	43582489878	1029547	103	89896.40013.56344	21234874334	2112965	48	20
50	43806.60981.95854	43581460228	1029650	102	89894.27643.69045	21236987299	2112913	52	10
59	43810.96796.56082	43580430476	1029752	102	89892.15252.68833	21239100212	2112864	49	**1**
10	43815.32600.86558	43579400622	1029854	102	89890.02840.55757	21241213076	2112814	50	50
20	43819.68394.87180	43578370666	1029956	104	89887.90407.29867	21243325890	2112764	50	40
30	43824.04178.57846	43577340606	1030060	101	89885.77952.91213	21245438654	2112714	50	30
40	43828.39951.98452	43576310445	1030161	104	89883.65477.39845	21247551368	2112664	50	20
50	43832.75715.08897	43575280180	1030265	100	89881.52980.75813	21249664032	2112614	50	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**o**

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26	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	43837.11467.89077	43574249815	1030365	105	89879.40462.99167	21251776646	2112564	50	**60**
10	43841.47210.38892	43573219345	1030470	101	89877.27924.09957	21253889210	2112515	49	50
20	43845.82942.58237	43572188774	1030571	102	89875.15364.08232	21256001725	2112464	51	40
30	43850.18664.47011	43571158101	1030673	104	89873.02782.94043	21258114189	2112415	49	30
40	43854.54376.05112	43570127324	1030777	101	89870.90180.67439	21260226604	2112363	52	20
50	43858.90077.32436	43569096446	1030878	103	89868.77557.28472	21262338967	2112316	47	10
1	43863.25768.28882	43568065465	1030981	102	89866.64912.77189	21264451283	2112263	53	**59**
10	43867.61448.94347	43567034382	1031083	103	89864.52247.13643	21266563546	2112215	48	50
20	43871.97119.28729	43566003196	1031186	102	89862.39560.37882	21268675761	2112165	50	40
30	43876.32779.31925	43564971908	1031288	102	89860.26852.49956	21270787926	2112114	51	30
40	43880.68429.03833	43563940518	1031390	104	89858.14123.49916	21272900040	2112064	50	20
50	43885.04068.44351	43562909024	1031494	100	89856.01373.37812	21275012104	2112015	49	10
2	43889.39697.53375	43561877430	1031594	105	89853.88602.13693	21277124119	2111964	51	**58**
10	43893.75316.30805	43560845731	1031699	100	89851.75809.77610	21279236083	2111914	50	50
20	43898.10924.76536	43559813932	1031799	104	89849.62996.29613	21281347997	2111865	49	40
30	43902.46522.90468	43558782029	1031903	102	89847.50161.69751	21283459862	2111815	50	30
40	43906.82110.72497	43557750024	1032005	102	89845.37305.98074	21285571677	2111763	52	20
50	43911.17688.22521	43556717917	1032107	102	89843.24429.14634	21287683440	2111715	48	10
3	43915.53255.40438	43555685708	1032209	104	89841.11531.19479	21289795155	2111664	51	**57**
10	43919.88812.26146	43554653395	1032313	100	89838.98612.12660	21291906819	2111615	49	50
20	43924.24358.79541	43553620982	1032413	105	89836.85671.94226	21294018434	2111563	52	40
30	43928.59895.00523	43552588464	1032518	100	89834.72710.64229	21296129997	2111515	48	30
40	43932.95420.88987	43551555846	1032618	104	89832.59728.22717	21298241512	2111464	51	20
50	43937.30936.44833	43550523124	1032722	102	89830.46724.69741	21300352976	2111413	51	10
4	43941.66441.67957	43549490300	1032824	102	89828.33700.05352	21302464389	2111365	48	**56**
10	43946.01936.58257	43548457374	1032926	103	89826.20654.29598	21304575754	2111313	52	50
20	43950.37421.15631	43547424345	1033029	101	89824.07587.42531	21306687067	2111265	48	40
30	43954.72895.39976	43546391215	1033130	103	89821.94499.44199	21308798332	2111212	53	30
40	43959.08359.31191	43545357982	1033233	104	89819.81390.34655	21310909544	2111165	47	20
50	43963.43812.89173	43544324645	1033337	100	89817.68260.13946	21313020709	2111113	52	10
5	43967.79256.13818	43543291208	1033437	103	89815.55108.82124	21315131822	2111063	50	**55**
10	43972.14689.05026	43542257668	1033540	103	89813.41936.39239	21317242885	2111014	49	50
20	43976.50111.62694	43541224025	1033643	102	89811.28742.85340	21319353899	2110962	52	40
30	43980.85523.86719	43540190280	1033745	102	89809.15528.20479	21321464861	2110914	48	30
40	43985.20925.76999	43539156433	1033847	103	89807.02292.44704	21323575775	2110863	51	20
50	43989.56317.33432	43538122483	1033950	102	89804.89035.58066	21325686638	2110812	51	10
6	43993.91698.55915	43537088431	1034052	102	89802.75757.60616	21327797450	2110764	48	**54**
10	43998.27069.44346	43536054277	1034154	102	89800.62458.52402	21329908214	2110711	53	50
20	44002.62429.98623	43535020021	1034256	104	89798.49138.33477	21332018925	2110663	48	40
30	44006.97780.18644	43533985661	1034360	101	89796.35797.03889	21334129588	2110613	50	30
40	44011.33120.04305	43532951200	1034461	103	89794.22434.63688	21336240201	2110561	52	20
50	44015.68449.55505	43531916636	1034564	101	89792.09051.12926	21338350762	2110513	48	10
7	44020.03768.72141	43530881971	1034665	104	89789.95646.51651	21340461275	2110461	52	**53**
10	44024.39077.54112	43529847202	1034769	101	89787.82220.79915	21342571736	2110412	49	50
20	44028.74376.01314	43528812332	1034870	103	89785.68773.97767	21344682148	2110361	51	40
30	44033.09664.13646	43527777359	1034973	102	89783.55306.05258	21346792509	2110312	49	30
40	44037.44941.91005	43526742284	1035075	103	89781.41817.02437	21348902821	2110261	51	20
50	44041.80209.33289	43525707106	1035178	102	89779.28306.89355	21351013082	2110210	51	10
8	44046.15466.40395	43524671826	1035280	101	89777.14775.66063	21353123292	2110162	48	**52**
10	44050.50713.12221	43523636445	1035381	104	89775.01223.32609	21355233454	2110110	52	50
20	44054.85949.48666	43522600960	1035485	102	89772.87649.89045	21357343564	2110060	50	40
30	44059.21175.49626	43521565373	1035587	102	89770.74055.35421	21359453624	2110010	50	30
40	44063.56391.14999	43520529684	1035689	102	89768.60439.71787	21361563634	2109961	49	20
50	44067.91596.44683	43519493893	1035791	102	89766.46802.98192	21363673595	2109909	52	10
9	44072.26791.38576	43518458000	1035893	104	89764.33145.14688	21365783504	2109859	50	**51**
10	44076.61975.96576	43517422003	1035997	100	89762.19466.21325	21367893363	2109810	49	50
20	44080.97150.18579	43516385906	1036097	104	89760.05766.18152	21370003173	2109759	51	40
30	44085.32314.04485	43515349705	1036201	102	89757.92045.05220	21372112932	2109709	50	30
40	44089.67467.54190	43514313402	1036303	101	89755.78302.82579	21374222641	2109658	51	20
50	44094.02610.67592	43513276998	1036404	104	89753.64539.50280	21376332299	2109608	50	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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26	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	44098.37743.44590	43512240490	1036508	101	89751.50755.08373	21378441907	2109559	49	**50**
10	44102.72865.85080	43511203881	1036609	103	89749.36949.56907	21380551466	2109507	52	50
20	44107.07977.88961	43510167169	1036712	103	89747.23122.95934	21382660973	2109458	49	40
30	44111.43079.56130	43509130354	1036815	100	89745.09275.25503	21384770431	2109408	50	30
40	44115.78170.86484	43508093439	1036915	104	89742.95406.45664	21386879839	2109356	52	20
50	44120.13251.79923	43507056420	1037019	102	89740.81516.56469	21388989195	2109307	49	10
11	44124.48322.36343	43506019299	1037121	102	89738.67605.57967	21391098502	2109257	50	**49**
10	44128.83382.55642	43504982076	1037223	103	89736.53673.50208	21393207759	2109205	52	50
20	44133.18432.37718	43503944750	1037326	101	89734.39720.33244	21395316964	2109157	48	40
30	44137.53471.82468	43502907323	1037427	103	89732.25746.07123	21397426121	2109105	52	30
40	44141.88500.89791	43501869793	1037530	102	89730.11750.71897	21399535226	2109056	49	20
50	44146.23519.59584	43500832161	1037632	102	89727.97734.27615	21401644282	2109005	51	10
12	44150.58527.91745	43499794427	1037734	103	89725.83696.74328	21403753287	2108954	51	**48**
10	44154.93525.86172	43498756590	1037837	102	89723.69638.12087	21405862241	2108905	49	50
20	44159.28513.42762	43497718651	1037939	102	89721.55558.40941	21407971146	2108853	52	40
30	44163.63490.61413	43496680610	1038041	102	89719.41457.60942	21410079999	2108805	48	30
40	44167.98457.42023	43495642467	1038143	103	89717.27335.72138	21412188804	2108753	52	20
50	44172.33413.84490	43494604221	1038246	102	89715.13192.74581	21414297557	2108703	50	10
13	44176.68359.88711	43493565873	1038348	101	89712.99028.68321	21416406260	2108653	50	**47**
10	44181.03295.54584	43492527424	1038449	104	89710.84843.53408	21418514913	2108602	51	50
20	44185.38220.82008	43491488871	1038553	102	89708.70637.29893	21420623515	2108552	50	40
30	44189.73135.70879	43490450216	1038655	101	89706.56409.97826	21422732067	2108502	50	30
40	44194.08040.21095	43489411460	1038756	103	89704.42161.57257	21424840569	2108451	51	20
50	44198.42934.32555	43488372601	1038859	102	89702.27892.08237	21426949020	2108401	50	10
14	44202.77818.05156	43487333640	1038961	102	89700.13601.50816	21429057421	2108351	50	**46**
10	44207.12691.38796	43486294577	1039063	103	89697.99289.85044	21431165772	2108300	51	50
20	44211.47554.33373	43485255411	1039166	102	89695.84957.10972	21433274072	2108250	50	40
30	44215.82406.88784	43484216143	1039268	102	89693.70603.28650	21435382322	2108200	50	30
40	44220.17249.04927	43483176773	1039370	102	89691.56228.38128	21437490522	2108148	52	20
50	44224.52080.81700	43482137301	1039472	102	89689.41832.39458	21439598670	2108100	48	10
15	44228.86902.19001	43481097727	1039574	103	89687.27415.32688	21441706770	2108047	53	**45**
10	44233.21713.16728	43480058050	1039677	102	89685.12977.17871	21443814817	2107999	48	50
20	44237.56513.74778	43479018271	1039779	101	89682.98517.95055	21445922816	2107947	52	40
30	44241.91303.93049	43477978391	1039880	104	89680.84037.64292	21448030763	2107897	50	30
40	44246.26083.71440	43476938407	1039984	101	89678.69536.25632	21450138660	2107846	51	20
50	44250.60853.09847	43475898322	1040085	103	89676.55013.79126	21452246506	2107797	49	10
16	44254.95612.08169	43474858134	1040188	101	89674.40470.24823	21454354303	2107746	51	**44**
10	44259.30360.66303	43473817845	1040289	104	89672.25905.62774	21456462049	2107695	51	50
20	44263.65098.84148	43472777452	1040393	100	89670.11319.93030	21458569744	2107645	50	40
30	44267.99826.61600	43471736959	1040493	104	89667.96713.15641	21460677389	2107595	50	30
40	44272.34543.98559	43470696362	1040597	101	89665.82085.30657	21462784984	2107544	51	20
50	44276.69250.94921	43469655664	1040698	102	89663.67436.38129	21464892528	2107493	51	10
17	44281.03947.50585	43468614864	1040800	104	89661.52766.38108	21467000021	2107443	50	**43**
10	44285.38633.65449	43467573960	1040904	100	89659.38075.30644	21469107464	2107394	49	50
20	44289.73309.39409	43466532956	1041004	104	89657.23363.15786	21471214858	2107341	53	40
30	44294.07974.72365	43465491848	1041108	101	89655.08629.93587	21473322199	2107292	49	30
40	44298.42629.64213	43464450639	1041209	102	89652.93875.64096	21475429491	2107241	51	20
50	44302.77274.14852	43463409328	1041311	103	89650.79100.27364	21477536732	2107191	50	10
18	44307.11908.24180	43462367914	1041414	102	89648.64303.83441	21479643923	2107141	50	**42**
10	44311.46531.92094	43461326398	1041516	102	89646.49486.32377	21481751064	2107089	52	50
20	44315.81145.18492	43460284780	1041618	101	89644.34647.74224	21483858153	2107040	49	40
30	44320.15748.03272	43459243061	1041719	104	89642.19788.09031	21485965193	2106988	52	30
40	44324.50340.46333	43458201238	1041823	101	89640.04907.36850	21488072181	2106939	49	20
50	44328.84922.47571	43457159314	1041924	103	89637.90005.57730	21490179120	2106887	52	10
19	44333.19494.06885	43456117287	1042027	101	89635.75082.71723	21492286007	2106838	49	**41**
10	44337.54055.24172	43455075159	1042128	104	89633.60138.78878	21494392845	2106787	51	50
20	44341.88605.99331	43454032927	1042232	100	89631.45173.79246	21496499632	2106735	52	40
30	44346.23146.32258	43452990595	1042332	103	89629.30187.72879	21498606367	2106687	48	30
40	44350.57676.22853	43451948160	1042435	102	89627.15180.59825	21500713054	2106634	53	20
50	44354.92195.71013	43450905623	1042537	103	89625.00152.40137	21502819688	2106586	48	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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26	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	44359.26704.76636	43449862983	1042640	101	89622.85103.13863	21504926274	2106533	53	**40**
10	44363.61203.39619	43448820242	1042741	102	89620.70032.81056	21507032807	2106484	49	50
20	44367.95691.59861	43447777399	1042843	104	89618.54941.41765	21509139291	2106433	51	40
30	44372.30169.37260	43446734452	1042947	100	89616.39828.96041	21511245724	2106382	51	30
40	44376.64636.71712	43445691405	1043047	103	89614.24695.43935	21513352106	2106332	50	20
50	44380.99093.63117	43444648255	1043150	102	89612.09540.85497	21515458438	2106281	51	10
21	44385.33540.11372	43443605003	1043252	102	89609.94365.20778	21517564719	2106231	50	**39**
10	44389.67976.16375	43442561649	1043354	103	89607.79168.49828	21519670950	2106180	51	50
20	44394.02401.78024	43441518192	1043457	100	89605.63950.72698	21521777130	2106130	50	40
30	44398.36816.96216	43440474635	1043557	105	89603.48711.89438	21523883260	2106079	51	30
40	44402.71221.70851	43439430973	1043662	99	89601.33452.00099	21525989339	2106028	51	20
50	44407.05616.01824	43438387212	1043761	105	89599.18171.04732	21528095367	2105977	51	10
22	44411.39999.89036	43437343346	1043866	100	89597.02869.03388	21530201344	2105928	49	**38**
10	44415.74373.32382	43436299380	1043966	103	89594.87545.96116	21532307272	2105876	52	50
20	44420.08736.31762	43435255311	1044069	102	89592.72201.82968	21534413148	2105827	49	40
30	44424.43088.87073	43434211140	1044171	103	89590.56836.63993	21536518975	2105774	53	30
40	44428.77430.98213	43433166866	1044274	100	89588.41450.39244	21538624749	2105726	48	20
50	44433.11762.65079	43432122492	1044374	103	89586.26043.08769	21540730475	2105673	53	10
23	44437.46083.87571	43431078015	1044477	103	89584.10614.72621	21542836148	2105623	50	**37**
10	44441.80394.65586	43430033435	1044580	101	89581.95165.30850	21544941771	2105574	49	50
20	44446.14694.99021	43428988754	1044681	103	89579.79694.83505	21547047345	2105521	53	40
30	44450.48984.87775	43427943970	1044784	101	89577.64203.30639	21549152866	2105472	49	30
40	44454.83264.31745	43426899085	1044885	103	89575.48690.72301	21551258338	2105421	51	20
50	44459.17533.30830	43425854097	1044988	101	89573.33157.08542	21553363759	2105370	51	10
24	44463.51791.84927	43424809008	1045089	103	89571.17602.39413	21555469129	2105320	50	**36**
10	44467.86039.93935	43423763816	1045192	102	89569.02026.64964	21557574449	2105268	52	50
20	44472.20277.57751	43422718522	1045294	102	89566.86429.85247	21559679717	2105218	50	40
30	44476.54504.76273	43421673126	1045396	101	89564.70812.00312	21561784935	2105168	50	30
40	44480.88721.49399	43420627629	1045497	104	89562.55173.10209	21563890103	2105117	51	20
50	44485.22927.77028	43419582028	1045601	101	89560.39513.14989	21565995220	2105065	52	10
25	44489.57123.59056	43418536326	1045702	102	89558.23832.14704	21568100285	2105017	48	**35**
10	44493.91308.95382	43417490522	1045804	101	89556.08130.09402	21570205302	2104963	54	50
20	44498.25483.85904	43416444617	1045905	105	89553.92406.99137	21572310265	2104915	48	40
30	44502.59648.30521	43415398607	1046010	99	89551.76662.83957	21574415180	2104863	52	30
40	44506.93802.29128	43414352498	1046109	104	89549.60897.63914	21576520043	2104813	50	20
50	44511.27945.81626	43413306285	1046213	101	89547.45111.39058	21578624856	2104761	52	10
26	44515.62078.87911	43412259971	1046314	102	89545.29304.09441	21580729617	2104712	49	**34**
10	44519.96201.47882	43411213555	1046416	103	89543.13475.75112	21582834329	2104660	52	50
20	44524.30313.61437	43410167036	1046519	101	89540.97626.36123	21584938989	2104610	50	40
30	44528.64415.28473	43409120416	1046620	102	89538.81755.92524	21587043599	2104558	52	30
40	44532.98506.48889	43408073694	1046722	103	89536.65864.44367	21589148157	2104509	49	20
50	44537.32587.22583	43407026869	1046825	102	89534.49951.91701	21591252666	2104457	52	10
27	44541.66657.49452	43405979942	1046927	101	89532.34018.34578	21593357123	2104407	50	**33**
10	44546.00717.29394	43404932914	1047028	103	89530.18063.73048	21595461530	2104356	51	50
20	44550.34766.62308	43403885783	1047131	101	89528.02088.07162	21597565886	2104304	52	40
30	44554.68805.48091	43402838551	1047232	103	89525.86091.36972	21599670190	2104256	48	30
40	44559.02833.86642	43401791216	1047335	101	89523.70073.62526	21601774446	2104203	53	20
50	44563.36851.77858	43400743780	1047436	103	89521.54034.83877	21603878649	2104152	51	10
28	44567.70859.21638	43399696241	1047539	102	89519.37975.01076	21605982801	2104103	49	**32**
10	44572.04856.17879	43398648600	1047641	101	89517.21894.14172	21608086904	2104051	52	50
20	44576.38842.66479	43397600858	1047742	103	89515.05792.23217	21610190955	2104000	51	40
30	44580.72818.67337	43396553013	1047845	101	89512.89669.28262	21612294955	2103951	49	30
40	44585.06784.20350	43395505067	1047946	104	89510.73525.29356	21614398906	2103898	53	20
50	44589.40739.25417	43394457017	1048050	99	89508.57360.26552	21616502804	2103848	50	10
29	44593.74683.82434	43393408868	1048149	105	89506.41174.19900	21618606652	2103797	51	**31**
10	44598.08617.91302	43392360614	1048254	100	89504.24967.09451	21620710449	2103747	50	50
20	44602.42541.51916	43391312260	1048354	102	89502.08738.95255	21622814196	2103695	52	40
30	44606.76454.64176	43390263804	1048456	103	89499.92489.77364	21624917891	2103645	50	30
40	44611.10357.27980	43389215245	1048559	102	89497.76219.55828	21627021536	2103594	51	20
50	44615.44249.43225	43388166584	1048661	102	89495.59928.30698	21629125130	2103543	51	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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26	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	44619.78131.09809	43387117821	1048763	100	89493.43616.02025	21631228673	2103492	51	**30**
10	44624.12002.27630	43386068958	1048863	105	89491.27282.69860	21633332165	2103442	50	50
20	44628.45862.96588	43385019990	1048968	99	89489.10928.34253	21635435607	2103390	52	40
30	44632.79713.16578	43383970923	1049067	105	89486.94552.95256	21637538997	2103340	50	30
40	44637.13552.87501	43382921751	1049172	99	89484.78156.52919	21639642337	2103289	51	20
50	44641.47382.09252	43381872480	1049271	105	89482.61739.07293	21641745626	2103238	51	10
31	44645.81200.81732	43380823104	1049376	99	89480.45300.58429	21643848864	2103187	51	**29**
10	44650.15009.04836	43379773629	1049475	104	89478.28841.06378	21645952051	2103136	51	50
20	44654.48806.78465	43378724050	1049579	101	89476.12360.51191	21648055187	2103085	51	40
30	44658.82594.02515	43377674370	1049680	102	89473.95858.92919	21650158272	2103035	50	30
40	44663.16370.76885	43376624588	1049782	102	89471.79336.31612	21652261307	2102984	51	20
50	44667.50137.01473	43375574704	1049884	103	89469.62792.67321	21654364291	2102932	52	10
32	44671.83892.76177	43374524717	1049987	101	89467.46228.00098	21656467223	2102881	51	**28**
10	44676.17638.00894	43373474629	1050088	101	89465.29642.29994	21658570104	2102832	49	50
20	44680.51372.75523	43372424440	1050189	104	89463.13035.57058	21660672936	2102780	52	40
30	44684.85096.99963	43371374147	1050293	100	89460.96407.81342	21662775716	2102728	52	30
40	44689.18810.74110	43370323754	1050393	104	89458.79759.02898	21664878444	2102679	49	20
50	44693.52513.97864	43369273257	1050497	100	89456.63089.21775	21666981123	2102627	52	10
33	44697.86206.71121	43368222660	1050597	103	89454.46398.38025	21669083750	2102576	51	**27**
10	44702.19888.93781	43367171960	1050700	102	89452.29686.51699	21671186326	2102525	51	50
20	44706.53560.65741	43366121158	1050802	101	89450.12953.62848	21673288851	2102475	50	40
30	44710.87221.86899	43365070255	1050903	103	89447.96199.71522	21675391326	2102423	52	30
40	44715.20872.57154	43364019249	1051006	101	89445.79424.77773	21677493749	2102373	50	20
50	44719.54512.76403	43362968142	1051107	102	89443.62628.81651	21679596122	2102321	52	10
34	44723.88142.44545	43361916933	1051209	103	89441.45811.83208	21681698443	2102271	50	**26**
10	44728.21761.61478	43360865621	1051312	101	89439.28973.82494	21683800714	2102219	52	50
20	44732.55370.27099	43359814208	1051413	102	89437.12114.79561	21685902933	2102169	50	40
30	44736.88968.41307	43358762693	1051515	102	89434.95234.74459	21688005102	2102117	52	30
40	44741.22556.04000	43357711076	1051617	102	89432.78333.67240	21690107219	2102067	50	20
50	44745.56133.15076	43356659357	1051719	102	89430.61411.57954	21692209286	2102016	51	10
35	44749.89699.74433	43355607536	1051821	102	89428.44468.46652	21694311302	2101965	51	**25**
10	44754.23255.81969	43354555613	1051923	101	89426.27504.33385	21696413267	2101913	52	50
20	44758.56801.37582	43353503589	1052024	103	89424.10519.18205	21698515180	2101863	50	40
30	44762.90336.41171	43352451462	1052127	102	89421.93513.01162	21700617043	2101811	52	30
40	44767.23860.92633	43351399233	1052229	100	89419.76485.82308	21702718854	2101761	50	20
50	44771.57374.91866	43350346904	1052329	104	89417.59437.61693	21704820615	2101710	51	10
36	44775.90878.38770	43349294471	1052433	101	89415.42368.39368	21706922325	2101658	52	**24**
10	44780.24371.33241	43348241937	1052534	102	89413.25278.15385	21709023983	2101608	50	50
20	44784.57853.75178	43347189301	1052636	102	89411.08166.89794	21711125591	2101557	51	40
30	44788.91325.64479	43346136563	1052738	102	89408.91034.62646	21713227148	2101505	52	30
40	44793.24787.01042	43345083723	1052840	101	89406.73881.33993	21715328653	2101454	51	20
50	44797.58237.84765	43344030782	1052941	103	89404.56707.03886	21717430107	2101404	50	10
37	44801.91678.15547	43342977738	1053044	102	89402.39511.72375	21719531511	2101352	52	**23**
10	44806.25107.93285	43341924592	1053146	100	89400.22295.39512	21721632863	2101302	50	50
20	44810.58527.17877	43340871346	1053246	104	89398.05058.05347	21723734165	2101250	52	40
30	44814.91935.89223	43339817996	1053350	101	89395.87799.69932	21725835415	2101199	51	30
40	44819.25334.07219	43338764545	1053451	102	89393.70520.33318	21727936614	2101148	51	20
50	44823.58721.71764	43337710992	1053553	101	89391.53219.95556	21730037762	2101098	50	10
38	44827.92098.82756	43336657338	1053654	103	89389.35898.56696	21732138860	2101045	53	**22**
10	44832.25465.40094	43335603581	1053757	102	89387.18556.16791	21734239905	2100995	50	50
20	44836.58821.43675	43334549722	1053859	101	89385.01192.75891	21736340900	2100944	51	40
30	44840.92166.93397	43333495762	1053960	102	89382.83808.34047	21738441844	2100893	51	30
40	44845.25501.89159	43332441700	1054062	102	89380.66402.91310	21740542737	2100841	52	20
50	44849.58826.30859	43331387536	1054164	102	89378.48976.47732	21742643578	2100791	50	10
39	44853.92140.18395	43330333270	1054266	102	89376.31529.03363	21744744369	2100739	52	**21**
10	44858.25443.51665	43329278902	1054368	101	89374.14060.58255	21746845108	2100688	51	50
20	44862.58736.30567	43328224433	1054469	103	89371.96571.12459	21748945796	2100638	50	40
30	44866.92018.55000	43327169861	1054572	101	89369.79060.66025	21751046434	2100586	52	30
40	44871.25290.24861	43326115188	1054673	102	89367.61529.19005	21753147020	2100534	52	20
50	44875.58551.40049	43325060413	1054775	102	89365.43976.71451	21755247554	2100485	49	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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26	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	44879.91802.00462	43324005536	1054877	101	89363.26403.23412	21757348039	2100432	53	**20**
10	44884.25042.05998	43322950558	1054978	104	89361.08808.74941	21759448471	2100381	51	50
20	44888.58271.56556	43321895476	1055082	99	89358.91193.26089	21761548852	2100331	50	40
30	44892.91490.52032	43320840295	1055181	104	89356.73556.76906	21763649183	2100279	52	30
40	44897.24698.92327	43319785010	1055285	101	89354.55899.27444	21765749462	2100228	51	20
50	44901.57896.77337	43318729624	1055386	102	89352.38220.77754	21767849690	2100177	51	10
41	44905.91084.06961	43317674136	1055488	101	89350.20521.27887	21769949867	2100125	52	**19**
10	44910.24260.81097	43316618547	1055589	103	89348.02800.77895	21772049992	2100076	49	50
20	44914.57426.99644	43315562855	1055692	102	89345.85059.27827	21774150068	2100022	54	40
30	44918.90582.62499	43314507061	1055794	100	89343.67296.77737	21776250090	2099973	49	30
40	44923.23727.69560	43313451167	1055894	103	89341.49513.27674	21778350063	2099920	53	20
50	44927.56862.20727	43312395170	1055997	102	89339.31708.77691	21780449983	2099870	50	10
42	44931.89986.15897	43311339071	1056099	102	89337.13883.27838	21782549853	2099819	51	**18**
10	44936.23099.54968	43310282870	1056201	101	89334.96036.78166	21784649672	2099768	51	50
20	44940.56202.37838	43309226568	1056302	102	89332.78169.28726	21786749440	2099715	53	40
30	44944.89294.64406	43308170164	1056404	102	89330.60280.79571	21788849155	2099665	50	30
40	44949.22376.34570	43307113658	1056506	101	89328.42371.30751	21790948820	2099615	50	20
50	44953.55447.48228	43306057051	1056607	103	89326.24440.82316	21793048435	2099561	54	10
43	44957.88508.05279	43305000341	1056710	102	89324.06489.34320	21795147996	2099512	49	**17**
10	44962.21558.05620	43303943529	1056812	100	89321.88516.86812	21797247508	2099460	52	50
20	44966.54597.49149	43302886617	1056912	103	89319.70523.39844	21799346968	2099409	51	40
30	44970.87626.35766	43301829602	1057015	102	89317.52508.93467	21801446377	2099357	52	30
40	44975.20644.65368	43300772485	1057117	101	89315.34473.47733	21803545734	2099307	50	20
50	44979.53652.37853	43299715267	1057218	103	89313.16417.02692	21805645041	2099254	53	10
44	44983.86649.53120	43298657946	1057321	100	89310.98339.58397	21807744295	2099205	49	**16**
10	44988.19636.11066	43297600525	1057421	103	89308.80241.14897	21809843500	2099152	53	50
20	44992.52612.11591	43296543001	1057524	102	89306.62121.72245	21811942652	2099101	51	40
30	44996.85577.54592	43295485375	1057626	100	89304.43981.30492	21814041753	2099050	51	30
40	45001.18532.39967	43294427649	1057726	104	89302.25819.89689	21816140803	2099000	50	20
50	45005.51476.67616	43293369819	1057830	100	89300.07637.49886	21818239803	2098946	54	10
45	45009.84410.37435	43292311889	1057930	103	89297.89434.11137	21820338749	2098897	49	**15**
10	45014.17333.49324	43291253856	1058033	102	89295.71209.73491	21822437646	2098844	53	50
20	45018.50246.03180	43290195721	1058135	100	89293.52964.37001	21824536490	2098794	50	40
30	45022.83147.98901	43289137486	1058235	103	89291.34698.01717	21826635284	2098742	52	30
40	45027.16039.36387	43288079148	1058338	102	89289.16410.67691	21828734026	2098692	50	20
50	45031.48920.15535	43287020708	1058440	100	89286.98102.34973	21830832718	2098639	53	10
46	45035.81790.36243	43285962168	1058540	104	89284.79773.03616	21832931357	2098588	51	**14**
10	45040.14649.98411	43284903524	1058644	101	89282.61422.73671	21835029945	2098537	51	50
20	45044.47499.01935	43283844779	1058745	101	89280.43051.45189	21837128482	2098486	51	40
30	45048.80337.46714	43282785933	1058846	102	89278.24659.18221	21839226968	2098434	52	30
40	45053.13165.32647	43281726985	1058948	102	89276.06245.92819	21841325402	2098384	50	20
50	45057.45982.59632	43280667935	1059050	102	89273.87811.69033	21843423786	2098331	53	10
47	45061.78789.27567	43279608783	1059152	101	89271.69356.46916	21845522117	2098280	51	**13**
10	45066.11585.36350	43278549530	1059253	102	89269.50880.26519	21847620397	2098229	51	50
20	45070.44370.85880	43277490175	1059355	103	89267.32383.07893	21849718626	2098178	51	40
30	45074.77145.76055	43276430717	1059458	99	89265.13864.91089	21851816804	2098126	52	30
40	45079.09910.06772	43275371160	1059557	104	89262.95325.76159	21853914930	2098075	51	20
50	45083.42663.77932	43274311499	1059661	101	89260.76765.63154	21856013005	2098024	51	10
48	45087.75406.89431	43273251737	1059762	102	89258.58184.52125	21858111029	2097971	53	**12**
10	45092.08139.41168	43272191873	1059864	101	89256.39582.43125	21860209000	2097922	49	50
20	45096.40861.33041	43271131908	1059965	102	89254.20959.36203	21862306922	2097868	54	40
30	45100.73572.64949	43270071841	1060067	102	89252.02315.31413	21864404790	2097819	49	30
40	45105.06273.36790	43269011672	1060169	102	89249.83650.28804	21866502609	2097766	53	20
50	45109.38963.48462	43267951401	1060271	100	89247.64964.28429	21868600375	2097716	50	10
49	45113.71642.99863	43266891030	1060371	104	89245.46257.30338	21870698091	2097663	53	**11**
10	45118.04311.90893	43265830555	1060475	100	89243.27529.34584	21872795754	2097613	50	50
20	45122.36970.21448	43264769980	1060575	103	89241.08780.41217	21874893367	2097560	53	40
30	45126.69617.91428	43263709302	1060678	100	89238.90010.50290	21876990927	2097510	50	30
40	45131.02255.00730	43262648524	1060778	103	89236.71219.61853	21879088437	2097459	51	20
50	45135.34881.49254	43261587643	1060881	102	89234.52407.75957	21881185896	2097406	53	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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26	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	45139.67497.36897	43260526660	1060983	100	89232.33574.92655	21883283302	2097355	51	**10**
10	45144.00102.63557	43259465577	1061083	104	89230.14721.11998	21885380657	2097304	51	50
20	45148.32697.29134	43258404390	1061187	99	89227.95846.34037	21887477961	2097252	52	40
30	45152.65281.33524	43257343104	1061286	104	89225.76950.58824	21889575213	2097201	51	30
40	45156.97854.76628	43256281714	1061390	100	89223.58033.86410	21891672414	2097150	51	20
50	45161.30417.58342	43255220224	1061490	103	89221.39096.16846	21893769564	2097097	53	10
51	45165.62969.78566	43254158631	1061593	101	89219.20137.50185	21895866661	2097047	50	**9**
10	45169.95511.37197	43253096937	1061694	102	89217.01157.86477	21897963708	2096996	51	50
20	45174.28042.34134	43252035141	1061796	101	89214.82157.25773	21900060704	2096942	54	40
30	45178.60562.69275	43250973244	1061897	102	89212.63135.68127	21902157646	2096893	49	30
40	45182.93072.42519	43249911245	1061999	102	89210.44093.13588	21904254539	2096841	52	20
50	45187.25571.53764	43248849144	1062101	101	89208.25029.62208	21906351380	2096788	53	10
52	45191.58060.02908	43247786942	1062202	102	89206.05945.14040	21908448168	2096738	50	**8**
10	45195.90537.89850	43246724638	1062304	102	89203.86839.69134	21910544906	2096687	51	50
20	45200.23005.14488	43245662232	1062406	102	89201.67713.27541	21912641593	2096634	53	40
30	45204.55461.76720	43244599724	1062508	100	89199.48565.89314	21914738227	2096583	51	30
40	45208.87907.76444	43243537116	1062608	102	89197.29397.54504	21916834810	2096532	51	20
50	45213.20343.13560	43242474406	1062710	103	89195.10208.23162	21918931342	2096479	53	10
53	45217.52767.87966	43241411593	1062813	101	89192.90997.95341	21921027821	2096430	49	**7**
10	45221.85181.99559	43240348679	1062914	102	89190.71766.71090	21923124251	2096376	54	50
20	45226.17585.48238	43239285663	1063016	100	89188.52514.50463	21925220627	2096326	50	40
30	45230.49978.33901	43238222547	1063116	104	89186.33241.33510	21927316953	2096274	52	30
40	45234.82360.56448	43237159327	1063220	99	89184.13947.20283	21929413227	2096222	52	20
50	45239.14732.15775	43236096008	1063319	104	89181.94632.10834	21931509449	2096171	51	10
54	45243.47093.11783	43235032585	1063423	100	89179.75296.05214	21933605620	2096119	52	**6**
10	45247.79443.44368	43233969062	1063523	103	89177.55939.03475	21935701739	2096068	51	50
20	45252.11783.13430	43232905436	1063626	100	89175.36561.05668	21937797807	2096017	51	40
30	45256.44112.18866	43231841710	1063726	103	89173.17162.11844	21939893824	2095964	53	30
40	45260.76430.60576	43230777881	1063829	102	89170.97742.22056	21941989788	2095913	51	20
50	45265.08738.38457	43229713950	1063931	99	89168.78301.36355	21944085701	2095861	52	10
55	45269.41035.52407	43228649920	1064030	104	89166.58839.54793	21946181562	2095810	51	**5**
10	45273.73322.02327	43227585786	1064134	102	89164.39356.77421	21948277372	2095759	51	50
20	45278.05597.88113	43226521550	1064236	99	89162.19853.04290	21950373131	2095706	53	40
30	45282.37863.09663	43225457215	1064335	104	89160.00328.35453	21952468837	2095656	50	30
40	45286.70117.66878	43224392776	1064439	100	89157.80782.70960	21954564493	2095603	53	20
50	45291.02361.59654	43223328237	1064539	103	89155.61216.10864	21956660096	2095552	51	10
56	45295.34594.87891	43222263595	1064642	100	89153.41628.55216	21958755648	2095500	52	**4**
10	45299.66817.51486	43221198853	1064742	104	89151.22020.04068	21960851148	2095448	52	50
20	45303.99029.50339	43220134007	1064846	99	89149.02390.57472	21962946596	2095398	50	40
30	45308.31230.84346	43219069062	1064945	103	89146.82740.15478	21965041994	2095345	53	30
40	45312.63421.53408	43218004014	1065048	101	89144.63068.78139	21967137339	2095294	51	20
50	45316.95601.57422	43216938865	1065149	102	89142.43376.45506	21969232633	2095243	51	10
57	45321.27770.96287	43215873614	1065251	101	89140.23663.17630	21971327876	2095189	54	**3**
10	45325.59929.69901	43214808262	1065352	102	89138.03928.94565	21973423065	2095140	49	50
20	45329.92077.78163	43213742808	1065454	102	89135.84173.76360	21975518205	2095086	54	40
30	45334.24215.20971	43212677252	1065556	101	89133.64397.63069	21977613291	2095037	49	30
40	45338.56341.98223	43211611595	1065657	102	89131.44600.54741	21979708328	2094983	54	20
50	45342.88458.09818	43210545836	1065759	101	89129.24782.51430	21981803311	2094932	51	10
58	45347.20563.55654	43209479976	1065860	101	89127.04943.53187	21983898243	2094881	51	**2**
10	45351.52658.35630	43208414015	1065961	103	89124.85083.60063	21985993124	2094829	52	50
20	45355.84742.49645	43207347951	1066064	101	89122.65202.72110	21988087953	2094777	52	40
30	45360.16815.97596	43206281786	1066165	102	89120.45300.89380	21990182730	2094725	52	30
40	45364.48878.79382	43205215519	1066267	100	89118.25378.11925	21992277455	2094674	51	20
50	45368.80930.94901	43204149152	1066367	103	89116.05434.39796	21994372129	2094623	51	10
59	45373.12972.44053	43203082682	1066470	101	89113.85469.73044	21996466752	2094569	54	**1**
10	45377.45003.26735	43202016111	1066571	102	89111.65484.11723	21998561321	2094520	49	50
20	45381.77023.42846	43200949438	1066673	101	89109.45477.55882	22000655841	2094466	54	40
30	45386.09032.92284	43199882664	1066774	102	89107.25450.05575	22002750307	2094416	50	30
40	45390.41031.74948	43198815788	1066876	101	89105.05401.60852	22004844723	2094363	53	20
50	45394.73019.90736	43197748811	1066977	102	89102.85332.21766	22006939086	2094312	51	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**o**

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27	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	45399.04997.39547	43196681732	1067079	101	89100.65241.88368	22009033398	2094260	52	**60**
10	45403.36964.21279	43195614552	1067180	102	89098.45130.60710	22011127658	2094209	51	50
20	45407.68920.35831	43194547270	1067282	102	89096.24998.38843	22013221867	2094156	53	40
30	45412.00865.83101	43193479886	1067384	100	89094.04845.22820	22015316023	2094105	51	30
40	45416.32800.62987	43192412402	1067484	103	89091.84671.12692	22017410128	2094053	52	20
50	45420.64724.75389	43191344815	1067587	101	89089.64476.08511	22019504181	2094002	51	10
1	45424.96638.20204	43190277127	1067688	102	89087.44260.10328	22021598183	2093949	53	**59**
10	45429.28540.97331	43189209337	1067790	100	89085.24023.18196	22023692132	2093898	51	50
20	45433.60433.06668	43188141447	1067890	103	89083.03765.32166	22025786030	2093846	52	40
30	45437.92314.48115	43187073454	1067993	101	89080.83486.52290	22027879876	2093794	52	30
40	45442.24185.21569	43186005360	1068094	101	89078.63186.78620	22029973670	2093743	51	20
50	45446.56045.26929	43184937165	1068195	102	89076.42866.11207	22032067413	2093691	52	10
2	45450.87894.64094	43183868868	1068297	102	89074.22524.50103	22034161104	2093638	53	**58**
10	45455.19733.32962	43182800469	1068399	101	89072.02161.95361	22036254742	2093588	50	50
20	45459.51561.33431	43181731969	1068500	102	89069.81778.47031	22038348330	2093535	53	40
30	45463.83378.65400	43180663367	1068602	100	89067.61374.05166	22040441865	2093483	52	30
40	45468.15185.28767	43179594665	1068702	103	89065.40948.69818	22042535348	2093433	50	20
50	45472.46981.23432	43178525860	1068805	101	89063.20502.41037	22044628781	2093379	54	10
3	45476.78766.49292	43177456954	1068906	102	89061.00035.18877	22046722160	2093328	51	**57**
10	45481.10541.06246	43176387946	1069008	100	89058.79547.03389	22048815488	2093277	51	50
20	45485.42304.94192	43175318838	1069108	103	89056.59037.94624	22050908765	2093224	53	40
30	45489.74058.13030	43174249627	1069211	101	89054.38507.92635	22053001989	2093172	52	30
40	45494.05800.62657	43173180315	1069312	101	89052.17956.97474	22055095161	2093122	50	20
50	45498.37532.42972	43172110902	1069413	102	89049.97385.09191	22057188283	2093068	54	10
4	45502.69253.53874	43171041387	1069515	102	89047.76792.27840	22059281351	2093017	51	**56**
10	45507.00963.95261	43169971770	1069617	100	89045.56178.53472	22061374368	2092966	51	50
20	45511.32663.67031	43168902053	1069717	103	89043.35543.86138	22063467334	2092913	53	40
30	45515.64352.69084	43167832233	1069820	100	89041.14888.25891	22065560247	2092861	52	30
40	45519.96031.01317	43166762313	1069920	103	89038.94211.72783	22067653108	2092810	51	20
50	45524.27698.63630	43165692290	1070023	100	89036.73514.26865	22069745918	2092758	52	10
5	45528.59355.55920	43164622167	1070123	102	89034.52795.88189	22071838676	2092706	52	**55**
10	45532.91001.78087	43163551942	1070225	102	89032.32056.56807	22073931382	2092654	52	50
20	45537.22637.30029	43162481615	1070327	101	89030.11296.32771	22076024036	2092601	53	40
30	45541.54262.11644	43161411187	1070428	101	89027.90515.16134	22078116637	2092551	50	30
40	45545.85876.22831	43160340658	1070529	102	89025.69713.06946	22080209188	2092499	52	20
50	45550.17479.63489	43159270027	1070631	102	89023.48890.05259	22082301687	2092445	54	10
6	45554.49072.33516	43158199294	1070733	101	89021.28046.11127	22084394132	2092396	49	**54**
10	45558.80654.32810	43157128460	1070834	100	89019.07181.24599	22086486528	2092342	54	50
20	45563.12225.61270	43156057526	1070934	104	89016.86295.45729	22088578870	2092290	52	40
30	45567.43786.18796	43154986488	1071038	99	89014.65388.74569	22090671160	2092239	51	30
40	45571.75336.05284	43153915351	1071137	103	89012.44461.11170	22092763399	2092187	52	20
50	45576.06875.20635	43152844111	1071240	101	89010.23512.55584	22094855586	2092135	52	10
7	45580.38403.64746	43151772770	1071341	102	89008.02543.07863	22096947721	2092083	52	**53**
10	45584.69921.37516	43150701327	1071443	100	89005.81552.68059	22099039804	2092031	52	50
20	45589.01428.38843	43149629784	1071543	102	89003.60541.36224	22101131835	2091979	52	40
30	45593.32924.68627	43148558139	1071645	102	89001.39509.12410	22103223814	2091927	52	30
40	45597.64410.26766	43147486392	1071747	102	88999.18455.96669	22105315741	2091876	51	20
50	45601.95885.13158	43146414543	1071849	99	88996.97381.89052	22107407617	2091822	54	10
8	45606.27349.27701	43145342595	1071948	104	88994.76286.89613	22109499439	2091772	50	**52**
10	45610.58802.70296	43144270543	1072052	100	88992.55170.98402	22111591211	2091719	53	50
20	45614.90245.40839	43143198391	1072152	101	88990.34034.15472	22113682930	2091667	52	40
30	45619.21677.39230	43142126138	1072253	103	88988.12876.40875	22115774597	2091615	52	30
40	45623.53098.65368	43141053782	1072356	100	88985.91697.74663	22117866212	2091564	51	20
50	45627.84509.19150	43139981326	1072456	102	88983.70498.16887	22119957776	2091511	53	10
9	45632.15909.00476	43138908768	1072558	102	88981.49277.67600	22122049287	2091460	51	**51**
10	45636.47298.09244	43137836108	1072660	100	88979.28036.26853	22124140747	2091406	54	50
20	45640.78676.45352	43136763348	1072760	102	88977.06773.94700	22126232153	2091356	50	40
30	45645.10044.08700	43135690486	1072862	102	88974.85490.71191	22128323509	2091304	52	30
40	45649.41400.99186	43134617522	1072964	100	88972.64186.56378	22130414813	2091250	54	20
50	45653.72747.16708	43133544458	1073064	103	88970.42861.50315	22132506063	2091200	50	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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27	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	45658.04082.61166	43132471291	1073167	101	88968.21515.53052	22134597263	2091147	53	**50**
10	45662.35407.32457	43131398023	1073268	100	88966.00148.64642	22136688410	2091096	51	50
20	45666.66721.30480	43130324655	1073368	103	88963.78760.85136	22138779506	2091042	54	40
30	45670.98024.55135	43129251184	1073471	101	88961.57352.14588	22140870548	2090992	50	30
40	45675.29317.06319	43128177612	1073572	100	88959.35922.53048	22142961540	2090938	54	20
50	45679.60598.83931	43127103940	1073672	104	88957.14472.00570	22145052478	2090888	50	10
11	45683.91869.87871	43126030164	1073776	99	88954.93000.57204	22147143366	2090835	53	**49**
10	45688.23130.18035	43124956289	1073875	102	88952.71508.23003	22149234201	2090782	53	50
20	45692.54379.74324	43123882312	1073977	102	88950.49994.98020	22151324983	2090732	50	40
30	45696.85618.56636	43122808233	1074079	101	88948.28460.82305	22153415715	2090678	54	30
40	45701.16846.64869	43121734053	1074180	101	88946.06905.75912	22155506393	2090627	51	20
50	45705.48063.98922	43120659772	1074281	102	88943.85329.78892	22157597020	2090574	53	10
12	45709.79270.58694	43119585389	1074383	100	88941.63732.91298	22159687594	2090524	50	**48**
10	45714.10466.44083	43118510906	1074483	103	88939.42115.13180	22161778118	2090469	55	50
20	45718.41651.54989	43117436320	1074586	101	88937.20476.44593	22163868587	2090419	50	40
30	45722.72825.91309	43116361633	1074687	101	88934.98816.85587	22165959006	2090366	53	30
40	45727.03989.52942	43115286845	1074788	101	88932.77136.36215	22168049372	2090314	52	20
50	45731.35142.39787	43114211956	1074889	102	88930.55434.96529	22170139686	2090263	51	10
13	45735.66284.51743	43113136965	1074991	101	88928.33712.66580	22172229949	2090209	54	**47**
10	45739.97415.88708	43112061873	1075092	102	88926.11969.46422	22174320158	2090158	51	50
20	45744.28536.50581	43110986679	1075194	100	88923.90205.36106	22176410316	2090106	52	40
30	45748.59646.37260	43109911385	1075294	102	88921.68420.35684	22178500422	2090053	53	30
40	45752.90745.48645	43108835989	1075396	101	88919.46614.45209	22180590475	2090002	51	20
50	45757.21833.84634	43107760492	1075497	102	88917.24787.64732	22182680477	2089948	54	10
14	45761.52911.45126	43106684893	1075599	101	88915.02939.94307	22184770425	2089899	49	**46**
10	45765.83978.30019	43105609193	1075700	102	88912.81071.33983	22186860324	2089844	55	50
20	45770.15034.39212	43104533391	1075802	100	88910.59181.83815	22188950168	2089793	51	40
30	45774.46079.72603	43103457489	1075902	102	88908.37271.43854	22191039961	2089740	53	30
40	45778.77114.30092	43102381485	1076004	101	88906.15340.14153	22193129701	2089689	51	20
50	45783.08138.11577	43101305380	1076105	102	88903.93387.94763	22195219390	2089637	52	10
15	45787.39151.16957	43100229173	1076207	101	88901.71414.85736	22197309027	2089583	54	**45**
10	45791.70153.46130	43099152865	1076308	101	88899.49420.87126	22199398610	2089533	50	50
20	45796.01144.98995	43098076456	1076409	101	88897.27405.98983	22201488143	2089479	54	40
30	45800.32125.75451	43096999946	1076510	102	88895.05370.21361	22203577622	2089428	51	30
40	45804.63095.75397	43095923334	1076612	101	88892.83313.54311	22205667050	2089375	53	20
50	45808.94054.98731	43094846621	1076713	102	88890.61235.97886	22207756425	2089324	51	10
16	45813.25003.45352	43093769806	1076815	100	88888.39137.52137	22209845749	2089271	53	**44**
10	45817.55941.15158	43092692891	1076915	102	88886.17018.17117	22211935020	2089218	53	50
20	45821.86868.08049	43091615874	1077017	101	88883.94877.92879	22214024238	2089167	51	40
30	45826.17784.23923	43090538756	1077118	102	88881.72716.79474	22216113405	2089115	52	30
40	45830.48689.62679	43089461536	1077220	101	88879.50534.76954	22218202520	2089061	54	20
50	45834.79584.24215	43088384215	1077321	101	88877.28331.85373	22220291581	2089011	50	10
17	45839.10468.08430	43087306793	1077422	101	88875.06108.04781	22222380592	2088957	54	**43**
10	45843.41341.15223	43086229270	1077523	101	88872.83863.35232	22224469549	2088906	51	50
20	45847.72203.44493	43085151646	1077624	103	88870.61597.76777	22226558455	2088853	53	40
30	45852.03054.96139	43084073919	1077727	99	88868.39311.29469	22228647308	2088801	52	30
40	45856.33895.70058	43082996093	1077826	103	88866.17003.93360	22230736109	2088748	53	20
50	45860.64725.66151	43081918164	1077929	101	88863.94675.68503	22232824857	2088697	51	10
18	45864.95544.84315	43080840134	1078030	100	88861.72326.54949	22234913554	2088644	53	**42**
10	45869.26353.24449	43079762004	1078130	103	88859.49956.52751	22237002198	2088593	51	50
20	45873.57150.86453	43078683771	1078233	100	88857.27565.61960	22239090791	2088539	54	40
30	45877.87937.70224	43077605438	1078333	102	88855.05153.82630	22241179330	2088487	52	30
40	45882.18713.75662	43076527003	1078435	101	88852.82721.14813	22243267817	2088435	52	20
50	45886.49479.02665	43075448467	1078536	101	88850.60267.58561	22245356252	2088383	52	10
19	45890.80233.51132	43074369830	1078637	101	88848.37793.13926	22247444635	2088331	52	**41**
10	45895.10977.20962	43073291092	1078738	102	88846.15297.80960	22249532966	2088278	53	50
20	45899.41710.12054	43072212252	1078840	101	88843.92781.59716	22251621244	2088226	52	40
30	45903.72432.24306	43071133311	1078941	101	88841.70244.50246	22253709470	2088173	53	30
40	45908.03143.57617	43070054269	1079042	101	88839.47686.52603	22255797643	2088122	51	20
50	45912.33844.11886	43068975126	1079143	102	88837.25107.66838	22257885765	2088069	53	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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27	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	45916.64533.87012	43067895881	1079245	101	88835.02507.93004	22259973834	2088016	53	**40**
10	45920.95212.82893	43066816535	1079346	101	88832.79887.31154	22262061850	2087965	51	50
20	45925.25880.99428	43065737088	1079447	101	88830.57245.81339	22264149815	2087912	53	40
30	45929.56538.36516	43064657540	1079548	102	88828.34583.43612	22266237727	2087860	52	30
40	45933.87184.94056	43063577890	1079650	100	88826.11900.18025	22268325587	2087806	54	20
50	45938.17820.71946	43062498140	1079750	103	88823.89196.04632	22270413393	2087756	50	10
21	45942.48445.70086	43061418287	1079853	99	88821.66471.03483	22272501149	2087703	53	**39**
10	45946.79059.88373	43060338335	1079952	103	88819.43725.14631	22274588852	2087650	53	50
20	45951.09663.26708	43059258280	1080055	100	88817.20958.38129	22276676502	2087597	53	40
30	45955.40255.84988	43058178125	1080155	103	88814.98170.74030	22278764099	2087547	50	30
40	45959.70837.63113	43057097867	1080258	99	88812.75362.22384	22280851646	2087492	55	20
50	45964.01408.60980	43056017510	1080357	102	88810.52532.83246	22282939138	2087442	50	10
22	45968.31968.78490	43054937051	1080459	102	88808.29682.56666	22285026580	2087387	55	**38**
10	45972.62518.15541	43053856490	1080561	100	88806.06811.42699	22287113967	2087337	50	50
20	45976.93056.72031	43052775829	1080661	102	88803.83919.41395	22289201304	2087284	53	40
30	45981.23584.47860	43051695066	1080763	101	88801.61006.52807	22291288588	2087230	54	30
40	45985.54101.42926	43050614202	1080864	101	88799.38072.76989	22293375818	2087180	50	20
50	45989.84607.57128	43049533237	1080965	102	88797.15118.13991	22295462998	2087126	54	10
23	45994.15102.90365	43048452170	1081067	100	88794.92142.63867	22297550124	2087074	52	**37**
10	45998.45587.42535	43047371003	1081167	101	88792.69146.26669	22299637198	2087022	52	50
20	46002.76061.13538	43046289735	1081268	103	88790.46129.02449	22301724220	2086969	53	40
30	46007.06524.03273	43045208364	1081371	100	88788.23090.91260	22303811189	2086917	52	30
40	46011.36976.11637	43044126893	1081471	100	88786.00031.93154	22305898106	2086864	53	20
50	46015.67417.38530	43043045322	1081571	104	88783.76952.08184	22307984970	2086813	51	10
24	46019.97847.83852	43041963647	1081675	98	88781.53851.36401	22310071783	2086758	55	**36**
10	46024.28267.47499	43040881874	1081773	104	88779.30729.77860	22312158541	2086708	50	50
20	46028.58676.29373	43039799997	1081877	99	88777.07587.32611	22314245249	2086655	53	40
30	46032.89074.29370	43038718021	1081976	102	88774.84424.00707	22316331904	2086601	54	30
40	46037.19461.47391	43037635943	1082078	102	88772.61239.82202	22318418505	2086550	51	20
50	46041.49837.83334	43036553763	1082180	100	88770.38034.77147	22320505055	2086498	52	10
25	46045.80203.37097	43035471483	1082280	101	88768.14808.85594	22322591553	2086444	54	**35**
10	46050.10558.08580	43034389102	1082381	103	88765.91562.07597	22324677997	2086393	51	50
20	46054.40901.97682	43033306618	1082484	99	88763.68294.43207	22326764390	2086339	54	40
30	46058.71235.04300	43032224035	1082583	101	88761.45005.92478	22328850729	2086288	51	30
40	46063.01557.28335	43031141351	1082684	103	88759.21696.55461	22330937017	2086234	54	20
50	46067.31868.69686	43030058564	1082787	101	88756.98366.32210	22333023251	2086183	51	10
26	46071.62169.28250	43028975676	1082888	99	88754.75015.22776	22335109434	2086130	53	**34**
10	46075.92459.03926	43027892689	1082987	103	88752.51643.27212	22337195564	2086077	53	50
20	46080.22737.96615	43026809599	1083090	101	88750.28250.45571	22339281641	2086025	52	40
30	46084.53006.06214	43025726408	1083191	100	88748.04836.77905	22341367666	2085972	53	30
40	46088.83263.32622	43024643117	1083291	103	88745.81402.24267	22343453638	2085920	52	20
50	46093.13509.75739	43023559723	1083394	99	88743.57946.84709	22345539558	2085868	52	10
27	46097.43745.35462	43022476230	1083493	103	88741.34470.59283	22347625426	2085814	54	**33**
10	46101.73970.11692	43021392634	1083596	99	88739.10973.48043	22349711240	2085762	52	50
20	46106.04184.04326	43020308939	1083695	103	88736.87455.51041	22351797002	2085711	51	40
30	46110.34387.13265	43019225141	1083798	101	88734.63916.68328	22353882713	2085656	55	30
40	46114.64579.38406	43018141242	1083899	100	88732.40356.99959	22355968369	2085605	51	20
50	46118.94760.79648	43017057243	1083999	102	88730.16776.45985	22358053974	2085552	53	10
28	46123.24931.36891	43015973142	1084101	101	88727.93175.06459	22360139526	2085499	53	**32**
10	46127.55091.10033	43014888940	1084202	101	88725.69552.81434	22362225025	2085448	51	50
20	46131.85239.98973	43013804637	1084303	100	88723.45909.70961	22364310473	2085394	54	40
30	46136.15378.03610	43012720234	1084403	103	88721.22245.75094	22366395867	2085341	53	30
40	46140.45505.23844	43011635728	1084506	100	88718.98560.93886	22368481208	2085290	51	20
50	46144.75621.59572	43010551122	1084606	102	88716.74855.27388	22370566498	2085237	53	10
29	46149.05727.10694	43009466414	1084708	99	88714.51128.75653	22372651735	2085183	54	**31**
10	46153.35821.77108	43008381607	1084807	104	88712.27381.38735	22374736918	2085132	51	50
20	46157.65905.58715	43007296696	1084911	98	88710.03613.16685	22376822050	2085079	53	40
30	46161.95978.55411	43006211687	1085009	104	88707.79824.09556	22378907129	2085026	53	30
40	46166.26040.67098	43005126574	1085113	99	88705.56014.17401	22380992155	2084974	52	20
50	46170.56091.93672	43004041362	1085212	102	88703.32183.40272	22383077129	2084921	53	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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	AD RADIVM				1.00000.00000.00000				
27	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	46174.86132.35034	43002956048	1085314	101	88701.08331.78222	22385162050	2084869	52	**30**
10	46179.16161.91082	43001870633	1085415	101	88698.84459.31303	22387246919	2084815	54	50
20	46183.46180.61715	43000785117	1085516	101	88696.60565.99569	22389331734	2084763	52	40
30	46187.76188.46832	42999699500	1085617	101	88694.36651.83072	22391416497	2084711	52	30
40	46192.06185.46332	42998613782	1085718	101	88692.12716.81864	22393501208	2084658	53	20
50	46196.36171.60114	42997527963	1085819	102	88689.88760.95998	22395585866	2084606	52	10
31	46200.66146.88077	42996442042	1085921	99	88687.64784.25526	22397670472	2084552	54	**29**
10	46204.96111.30119	42995356022	1086020	104	88685.40786.70502	22399755024	2084500	52	50
20	46209.26064.86141	42994269898	1086124	98	88683.16768.30978	22401839524	2084447	53	40
30	46213.56007.56039	42993183676	1086222	103	88680.92729.07007	22403923971	2084395	52	30
40	46217.85939.39715	42992097351	1086325	101	88678.68668.98641	22406008366	2084342	53	20
50	46222.15860.37066	42991010925	1086426	100	88676.44588.05933	22408092708	2084289	53	10
32	46226.45770.47991	42989924399	1086526	101	88674.20486.28936	22410176997	2084237	52	**28**
10	46230.75669.72390	42988837772	1086627	103	88671.96363.67702	22412261234	2084185	52	50
20	46235.05558.10162	42987751042	1086730	99	88669.72220.22283	22414345419	2084130	55	40
30	46239.35435.61204	42986664213	1086829	102	88667.48055.92734	22416429549	2084079	51	30
40	46243.65302.25417	42985577282	1086931	100	88665.23870.79106	22418513628	2084026	53	20
50	46247.95158.02699	42984490251	1087031	102	88662.99664.81452	22420597654	2083973	53	10
33	46252.25002.92950	42983403118	1087133	102	88660.75437.99825	22422681627	2083921	52	**27**
10	46256.54836.96068	42982315883	1087235	99	88658.51190.34277	22424765548	2083868	53	50
20	46260.84660.11951	42981228549	1087334	101	88656.26921.84861	22426849416	2083814	54	40
30	46265.14472.40500	42980141114	1087435	103	88654.02632.51631	22428933230	2083764	50	30
40	46269.44273.81614	42979053576	1087538	100	88651.78322.34637	22431016994	2083708	56	20
50	46273.74064.35190	42977965938	1087638	101	88649.53991.33935	22433100702	2083658	50	10
34	46278.03844.01128	42976878199	1087739	100	88647.29639.49575	22435184360	2083604	54	**26**
10	46282.33612.79327	42975790360	1087839	103	88645.05266.81611	22437267964	2083552	52	50
20	46286.63370.69687	42974702418	1087942	99	88642.80873.30095	22439351516	2083498	54	40
30	46290.93117.72105	42973614377	1088041	103	88640.56458.95081	22441435014	2083446	52	30
40	46295.22853.86482	42972526233	1088144	99	88638.32023.76621	22443518460	2083394	52	20
50	46299.52579.12715	42971437990	1088243	103	88636.07567.74767	22445601854	2083340	54	10
35	46303.82293.50705	42970349644	1088346	99	88633.83090.89573	22447685194	2083287	53	**25**
10	46308.11997.00349	42969261199	1088445	103	88631.58593.21092	22449768481	2083236	51	50
20	46312.41689.61548	42968172651	1088548	99	88629.34074.69375	22451851717	2083182	54	40
30	46316.71371.34199	42967084004	1088647	103	88627.09535.34476	22453934899	2083129	53	30
40	46321.01042.18203	42965995254	1088750	99	88624.84975.16448	22456018028	2083077	52	20
50	46325.30702.13457	42964906405	1088849	103	88622.60394.15343	22458101105	2083023	54	10
36	46329.60351.19862	42963817453	1088952	99	88620.35792.31215	22460184128	2082972	51	**24**
10	46333.89989.37315	42962728402	1089051	102	88618.11169.64115	22462267100	2082918	54	50
20	46338.19616.65717	42961639249	1089153	101	88615.86526.14097	22464350018	2082865	53	40
30	46342.49233.04966	42960549995	1089254	101	88613.61861.81214	22466432883	2082813	52	30
40	46346.78838.54961	42959460640	1089355	101	88611.37176.65518	22468515696	2082760	53	20
50	46351.08433.15601	42958371184	1089456	101	88609.12470.67062	22470598456	2082707	53	10
37	46355.38016.86785	42957281627	1089557	100	88606.87743.85899	22472681163	2082654	53	**23**
10	46359.67589.68412	42956191970	1089657	102	88604.62996.22082	22474763817	2082602	52	50
20	46363.97151.60382	42955102211	1089759	101	88602.38227.75663	22476846419	2082548	54	40
30	46368.26702.62593	42954012351	1089860	100	88600.13438.46696	22478928967	2082496	52	30
40	46372.56242.74944	42952922391	1089960	103	88597.88628.35233	22481011463	2082442	54	20
50	46376.85771.97335	42951832328	1090063	98	88595.63797.41328	22483093905	2082391	51	10
38	46381.15290.29663	42950742167	1090161	104	88593.38945.65032	22485176296	2082336	55	**22**
10	46385.44797.71830	42949651902	1090265	98	88591.14073.06400	22487258632	2082286	50	50
20	46389.74294.23732	42948561539	1090363	104	88588.89179.65482	22489340918	2082230	56	40
30	46394.03779.85271	42947471072	1090467	98	88586.64265.42334	22491423148	2082179	51	30
40	46398.33254.56343	42946380507	1090565	103	88584.39330.37007	22493505327	2082126	53	20
50	46402.62718.36850	42945289839	1090668	100	88582.14374.49554	22495587453	2082073	53	10
39	46406.92171.26689	42944199071	1090768	102	88579.89397.80028	22497669526	2082019	54	**21**
10	46411.21613.25760	42943108201	1090870	99	88577.64400.28483	22499751545	2081968	51	50
20	46415.51044.33961	42942017232	1090969	103	88575.39381.94970	22501833513	2081914	54	40
30	46419.80464.51193	42940926160	1091072	99	88573.14342.79543	22503915427	2081861	53	30
40	46424.09873.77353	42939834989	1091171	103	88570.89282.82255	22505997288	2081809	52	20
50	46428.39272.12342	42938743715	1091274	99	88568.64202.03158	22508079097	2081755	54	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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	CANON				SINUUM				
27	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	46432.68659.56057	42937652342	1091373	103	88566.39100.42306	22510160852	2081703	52	**20**
10	46436.98036.08399	42936560866	1091476	98	88564.13977.99751	22512242555	2081649	54	50
20	46441.27401.69265	42935469292	1091574	104	88561.88834.75547	22514324204	2081597	52	40
30	46445.56756.38557	42934377614	1091678	99	88559.63670.69746	22516405801	2081544	53	30
40	46449.86100.16171	42933285837	1091777	101	88557.38485.82401	22518487345	2081491	53	20
50	46454.15433.02008	42932193959	1091878	102	88555.13280.13565	22520568836	2081438	53	10
41	46458.44754.95967	42931101979	1091980	100	88552.88053.63291	22522650274	2081385	53	**19**
10	46462.74065.97946	42930009899	1092080	102	88550.62806.31632	22524731659	2081332	53	50
20	46467.03366.07845	42928917717	1092182	99	88548.37538.18641	22526812991	2081279	53	40
30	46471.32655.25562	42927825436	1092281	102	88546.12249.24371	22528894270	2081226	53	30
40	46475.61933.50998	42926733053	1092383	101	88543.86939.48875	22530975496	2081173	53	20
50	46479.91200.84051	42925640569	1092484	101	88541.61608.92206	22533056669	2081121	52	10
42	46484.20457.24620	42924547984	1092585	101	88539.36257.54416	22535137790	2081067	54	**18**
10	46488.49702.72604	42923455298	1092686	100	88537.10885.35559	22537218857	2081015	52	50
20	46492.78937.27902	42922362512	1092786	101	88534.85492.35687	22539299872	2080960	55	40
30	46497.08160.90414	42921269625	1092887	102	88532.60078.54855	22541380832	2080909	51	30
40	46501.37373.60039	42920176636	1092989	100	88530.34643.93114	22543461741	2080856	53	20
50	46505.66575.36675	42919083547	1093089	101	88528.09188.50517	22545542597	2080802	54	10
43	46509.95766.20222	42917990357	1093190	101	88525.83712.27118	22547623399	2080749	53	**17**
10	46514.24946.10579	42916897066	1093291	101	88523.58215.22970	22549704148	2080697	52	50
20	46518.54115.07645	42915803674	1093392	101	88521.32697.38125	22551784845	2080643	54	40
30	46522.83273.11319	42914710181	1093493	100	88519.07158.72637	22553865488	2080590	53	30
40	46527.12420.21500	42913616588	1093593	101	88516.81599.26559	22555946078	2080538	52	20
50	46531.41556.38088	42912522894	1093694	102	88514.56018.99943	22558026616	2080484	54	10
44	46535.70681.60982	42911429098	1093796	100	88512.30417.92843	22560107100	2080431	53	**16**
10	46539.99795.90080	42910335202	1093896	101	88510.04796.05312	22562187531	2080379	52	50
20	46544.28899.25282	42909241205	1093997	101	88507.79153.37402	22564267910	2080325	54	40
30	46548.57991.66487	42908147107	1094098	100	88505.53489.89167	22566348235	2080272	53	30
40	46552.87073.13594	42907052909	1094198	103	88503.27805.60660	22568428507	2080219	53	20
50	46557.16143.66503	42905958608	1094301	98	88501.02100.51934	22570508726	2080166	53	10
45	46561.45203.25111	42904864209	1094399	103	88498.76374.63042	22572588892	2080114	52	**15**
10	46565.74251.89320	42903769707	1094502	100	88496.50627.94036	22574669006	2080059	55	50
20	46570.03289.59027	42902675105	1094602	101	88494.24860.44971	22576749065	2080007	52	40
30	46574.32316.34132	42901580402	1094703	100	88491.99072.15899	22578829072	2079954	53	30
40	46578.61332.14534	42900485599	1094803	102	88489.73263.06873	22580909026	2079901	53	20
50	46582.90337.00133	42899390694	1094905	101	88487.47433.17946	22582988927	2079848	53	10
46	46587.19330.90827	42898295688	1095006	100	88485.21582.49171	22585068775	2079794	54	**14**
10	46591.48313.86515	42897200582	1095106	101	88482.95711.00602	22587148569	2079742	52	50
20	46595.77285.87097	42896105375	1095207	101	88480.69818.72291	22589228311	2079688	54	40
30	46600.06246.92472	42895010067	1095308	101	88478.43905.64292	22591307999	2079635	53	30
40	46604.35197.02539	42893914658	1095409	100	88476.17971.76658	22593387634	2079583	52	20
50	46608.64136.17197	42892819149	1095509	102	88473.92017.09441	22595467217	2079529	54	10
47	46612.93064.36346	42891723538	1095611	100	88471.66041.62695	22597546746	2079475	54	**13**
10	46617.21981.59884	42890627827	1095711	101	88469.40045.36474	22599626221	2079424	51	50
20	46621.50887.87711	42889532015	1095812	101	88467.14028.30829	22601705645	2079370	54	40
30	46625.79783.19726	42888436102	1095913	100	88464.87990.45814	22603785015	2079316	54	30
40	46630.08667.55828	42887340089	1096013	102	88462.61931.81483	22605864331	2079263	53	20
50	46634.37540.95917	42886243974	1096115	100	88460.35852.37889	22607943594	2079211	52	10
48	46638.66403.39891	42885147759	1096215	101	88458.09752.15084	22610022805	2079157	54	**12**
10	46642.95254.87650	42884051443	1096316	101	88455.83631.13122	22612101962	2079104	53	50
20	46647.24095.39093	42882955026	1096417	100	88453.57489.32056	22614181066	2079051	53	40
30	46651.52924.94119	42881858509	1096517	102	88451.31326.71939	22616260117	2078998	53	30
40	46655.81743.52628	42880761890	1096619	101	88449.05143.32824	22618339115	2078945	53	20
50	46660.10551.14518	42879665170	1096720	99	88446.78939.14764	22620418060	2078890	55	10
49	46664.39347.79688	42878568351	1096819	102	88444.52714.17814	22622496950	2078839	51	**11**
10	46668.68133.48039	42877471430	1096921	100	88442.26468.42025	22624575789	2078786	53	50
20	46672.96908.19469	42876374409	1097021	102	88440.00201.87450	22626654575	2078731	55	40
30	46677.25671.93878	42875277286	1097123	100	88437.73914.54144	22628733306	2078678	53	30
40	46681.54424.71164	42874180063	1097223	101	88435.47606.42160	22630811984	2078626	52	20
50	46685.83166.51227	42873082739	1097324	101	88433.21277.51550	22632890610	2078573	53	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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27	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	46690.11897.33966	42871985314	1097425	100	88430.94927.82367	22634969183	2078519	54	**10**
10	46694.40617.19280	42870887789	1097525	101	88428.68557.34665	22637047702	2078465	54	50
20	46698.69326.07069	42869790163	1097626	101	88426.42166.08498	22639126167	2078413	52	40
30	46702.98023.97232	42868692436	1097727	101	88424.15754.03918	22641204580	2078360	53	30
40	46707.26710.89668	42867594608	1097828	100	88421.89321.20978	22643282940	2078306	54	20
50	46711.55386.84276	42866496680	1097928	101	88419.62867.59732	22645361246	2078253	53	10
51	46715.84051.80956	42865398651	1098029	102	88417.36393.20233	22647439499	2078200	53	**9**
10	46720.12705.79607	42864300520	1098131	99	88415.09898.02534	22649517699	2078146	54	50
20	46724.41348.80127	42863202290	1098230	102	88412.83382.06689	22651595845	2078093	53	40
30	46728.69980.82417	42862103958	1098332	100	88410.56845.32751	22653673938	2078041	52	30
40	46732.98601.86375	42861005526	1098432	101	88408.30287.80772	22655751979	2077987	54	20
50	46737.27211.91901	42859906993	1098533	100	88406.03709.50806	22657829966	2077933	54	10
52	46741.55810.98894	42858808360	1098633	102	88403.77110.42907	22659907899	2077880	53	**8**
10	46745.84399.07254	42857709625	1098735	101	88401.50490.57128	22661985779	2077827	53	50
20	46750.12976.16879	42856610789	1098836	99	88399.23849.93522	22664063606	2077774	53	40
30	46754.41542.27668	42855511854	1098935	102	88396.97188.52142	22666141380	2077721	53	30
40	46758.70097.39522	42854412817	1099037	100	88394.70506.33041	22668219101	2077667	54	20
50	46762.98641.52339	42853313680	1099137	101	88392.43803.36273	22670296768	2077614	53	10
53	46767.27174.66019	42852214442	1099238	101	88390.17079.61891	22672374382	2077560	54	**7**
10	46771.55696.80461	42851115103	1099339	101	88387.90335.09949	22674451942	2077508	52	50
20	46775.84207.95564	42850015663	1099440	99	88385.63569.80499	22676529450	2077453	55	40
30	46780.12708.11227	42848916124	1099539	103	88383.36783.73596	22678606903	2077402	51	30
40	46784.41197.27351	42847816482	1099642	100	88381.09976.89291	22680684305	2077347	55	20
50	46788.69675.43833	42846716740	1099742	99	88378.83149.27639	22682761652	2077294	53	10
54	46792.98142.60573	42845616899	1099841	103	88376.56300.88693	22684838946	2077240	54	**6**
10	46797.26598.77472	42844516955	1099944	100	88374.29431.72507	22686916186	2077189	51	50
20	46801.55043.94427	42843416911	1100044	100	88372.02541.79132	22688993375	2077133	56	40
30	46805.83478.11338	42842316767	1100144	102	88369.75631.08624	22691070508	2077081	52	30
40	46810.11901.28105	42841216521	1100246	99	88367.48699.61035	22693147589	2077028	53	20
50	46814.40313.44626	42840116176	1100345	102	88365.21747.36418	22695224617	2076973	55	10
55	46818.68714.60802	42839015729	1100447	100	88362.94774.34828	22697301590	2076922	51	**5**
10	46822.97104.76531	42837915182	1100547	101	88360.67780.56316	22699378512	2076867	55	50
20	46827.25483.91713	42836814534	1100648	101	88358.40766.00937	22701455379	2076814	53	40
30	46831.53852.06247	42835713785	1100749	100	88356.13730.68744	22703532193	2076760	54	30
40	46835.82209.20032	42834612936	1100849	101	88353.86674.59791	22705608953	2076708	52	20
50	46840.10555.32968	42833511986	1100950	101	88351.59597.74130	22707685661	2076654	54	10
56	46844.38890.44954	42832410935	1101051	100	88349.32500.11815	22709762315	2076601	53	**4**
10	46848.67214.55889	42831309784	1101151	101	88347.05381.72899	22711838916	2076547	54	50
20	46852.95527.65673	42830208532	1101252	101	88344.78242.57436	22713915463	2076493	54	40
30	46857.23829.74205	42829107179	1101353	100	88342.51082.65480	22715991956	2076441	52	30
40	46861.52120.81384	42828005726	1101453	101	88340.23901.97083	22718068397	2076387	54	20
50	46865.80400.87110	42826904172	1101554	101	88337.96700.52299	22720144784	2076333	54	10
57	46870.08669.91282	42825802517	1101655	101	88335.69478.31182	22722221117	2076281	52	**3**
10	46874.36927.93799	42824700761	1101756	99	88333.42235.33784	22724297398	2076227	54	50
20	46878.65174.94560	42823598906	1101855	102	88331.14971.60159	22726373625	2076173	54	40
30	46882.93410.93466	42822496949	1101957	100	88328.87687.10361	22728449798	2076119	54	30
40	46887.21635.90415	42821394892	1102057	101	88326.60381.84444	22730525917	2076068	51	20
50	46891.49849.85307	42820292734	1102158	101	88324.33055.82459	22732601985	2076012	56	10
58	46895.78052.78041	42819190475	1102259	101	88322.05709.04462	22734677997	2075960	52	**2**
10	46900.06244.68516	42818088115	1102360	99	88319.78341.50505	22736753957	2075907	53	50
20	46904.34425.56631	42816985656	1102459	101	88317.50953.20641	22738829864	2075852	55	40
30	46908.62595.42287	42815883096	1102560	102	88315.23544.14925	22740905716	2075799	53	30
40	46912.90754.25383	42814780434	1102662	100	88312.96114.33410	22742981515	2075746	53	20
50	46917.18902.05817	42813677672	1102762	100	88310.68663.76149	22745057261	2075693	53	10
59	46921.47038.83489	42812574810	1102862	101	88308.41192.43195	22747132954	2075639	54	**1**
10	46925.75164.58299	42811471847	1102963	100	88306.13700.34602	22749208593	2075585	54	50
20	46930.03279.30146	42810368784	1103063	103	88303.86187.50424	22751284178	2075532	53	40
30	46934.31382.98930	42809265618	1103166	98	88301.58653.90714	22753359710	2075478	54	30
40	46938.59475.64548	42808162354	1103264	101	88299.31099.55526	22755435188	2075426	52	20
50	46942.87557.26902	42807058989	1103365	102	88297.03524.44912	22757510614	2075371	55	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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28	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	46947.15627.85891	42805955522	1103467	100	88294.75928.58927	22759585985	2075318	53	**60**
10	46951.43687.41413	42804851955	1103567	100	88292.48311.97624	22761661303	2075265	53	50
20	46955.71735.93368	42803748288	1103667	101	88290.20674.61056	22763736568	2075211	54	40
30	46959.99773.41656	42802644520	1103768	100	88287.93016.49277	22765811779	2075157	54	30
40	46964.27799.86176	42801540652	1103868	102	88285.65337.62341	22767886936	2075104	53	20
50	46968.55815.26828	42800436682	1103970	99	88283.37638.00301	22769962040	2075051	53	10
1	46972.83819.63510	42799332613	1104069	102	88281.09917.63210	22772037091	2074997	54	**59**
10	46977.11812.96123	42798228442	1104171	101	88278.82176.51122	22774112088	2074943	54	50
20	46981.39795.24565	42797124170	1104272	98	88276.54414.64091	22776187031	2074890	53	40
30	46985.67766.48735	42796019800	1104370	103	88274.26632.02170	22778261921	2074836	54	30
40	46989.95726.68535	42794915327	1104473	100	88271.98828.65413	22780336757	2074783	53	20
50	46994.23675.83862	42793810754	1104573	99	88269.71004.53873	22782411540	2074730	53	10
2	46998.51613.94616	42792706082	1104672	103	88267.43159.67603	22784486270	2074675	55	**58**
10	47002.79541.00698	42791601307	1104775	100	88265.15294.06658	22786560945	2074622	53	50
20	47007.07457.02005	42790496432	1104875	99	88262.87407.71091	22788635567	2074569	53	40
30	47011.35361.98437	42789391458	1104974	102	88260.59500.60955	22790710136	2074515	54	30
40	47015.63255.89895	42788286382	1105076	101	88258.31572.76304	22792784651	2074462	53	20
50	47019.91138.76277	42787181205	1105177	99	88256.03624.17191	22794859113	2074407	55	10
3	47024.19010.57482	42786075929	1105276	102	88253.75654.83671	22796933520	2074354	53	**57**
10	47028.46871.33411	42784970551	1105378	99	88251.47664.75797	22799007874	2074302	52	50
20	47032.74721.03962	42783865074	1105477	102	88249.19653.93621	22801082176	2074246	56	40
30	47037.02559.69036	42782759495	1105579	100	88246.91622.37199	22803156422	2074194	52	30
40	47041.30387.28531	42781653816	1105679	101	88244.63570.06583	22805230616	2074140	54	20
50	47045.58203.82347	42780548036	1105780	100	88242.35497.01827	22807304756	2074086	54	10
4	47049.86009.30383	42779442156	1105880	100	88240.07403.22985	22809378842	2074033	53	**56**
10	47054.13803.72539	42778336176	1105980	102	88237.79288.70110	22811452875	2073979	54	50
20	47058.41587.08715	42777230094	1106082	100	88235.51153.43256	22813526854	2073925	54	40
30	47062.69359.38809	42776123912	1106182	100	88233.22997.42477	22815600779	2073872	53	30
40	47066.97120.62721	42775017630	1106282	101	88230.94820.67826	22817674651	2073818	54	20
50	47071.24870.80351	42773911247	1106383	100	88228.66623.19357	22819748469	2073765	53	10
5	47075.52609.91598	42772804764	1106483	101	88226.38404.97123	22821822234	2073711	54	**55**
10	47079.80337.96362	42771698180	1106584	101	88224.10166.01178	22823895945	2073657	54	50
20	47084.08054.94542	42770591495	1106685	100	88221.81906.31576	22825969602	2073604	53	40
30	47088.35760.86037	42769484710	1106785	101	88219.53625.88370	22828043206	2073550	54	30
40	47092.63455.70747	42768377824	1106886	99	88217.25324.71614	22830116756	2073496	54	20
50	47096.91139.48571	42767270839	1106985	102	88214.97002.81362	22832190252	2073442	54	10
6	47101.18812.19410	42766163752	1107087	100	88212.68660.17668	22834263694	2073390	52	**54**
10	47105.46473.83162	42765056565	1107187	101	88210.40296.80584	22836337084	2073335	55	50
20	47109.74124.39727	42763949277	1107288	100	88208.11912.70165	22838410419	2073281	54	40
30	47114.01763.89004	42762841889	1107388	101	88205.83507.86465	22840483700	2073229	52	30
40	47118.29392.30893	42761734400	1107489	100	88203.55082.29536	22842556929	2073173	56	20
50	47122.57009.65293	42760626811	1107589	100	88201.26635.99434	22844630102	2073121	52	10
7	47126.84615.92104	42759519122	1107689	102	88198.98168.96211	22846703223	2073067	54	**53**
10	47131.12211.11226	42758411331	1107791	99	88196.69681.19921	22848776290	2073013	54	50
20	47135.39795.22557	42757303441	1107890	102	88194.41172.70618	22850849303	2072960	53	40
30	47139.67368.25998	42756195449	1107992	99	88192.12643.48355	22852922263	2072905	55	30
40	47143.94930.21447	42755087358	1108091	102	88189.84093.53187	22854995168	2072852	53	20
50	47148.22481.08805	42753979165	1108193	99	88187.55522.85167	22857068020	2072799	53	10
8	47152.50020.87970	42752870873	1108292	101	88185.26931.44348	22859140819	2072744	55	**52**
10	47156.77549.58843	42751762480	1108393	101	88182.98319.30785	22861213563	2072691	53	50
20	47161.05067.21323	42750653986	1108494	100	88180.69686.44531	22863286254	2072637	54	40
30	47165.32573.75309	42749545392	1108594	101	88178.41032.85640	22865358891	2072583	54	30
40	47169.60069.20701	42748436697	1108695	99	88176.12358.54166	22867431474	2072530	53	20
50	47173.87553.57398	42747327903	1108794	103	88173.83663.50162	22869504004	2072476	54	10
9	47178.15026.85301	42746219006	1108897	98	88171.54947.73682	22871576480	2072421	55	**51**
10	47182.42489.04307	42745110011	1108995	102	88169.26211.24781	22873648901	2072369	52	50
20	47186.69940.14318	42744000914	1109097	99	88166.97454.03511	22875721270	2072315	54	40
30	47190.97380.15232	42742891718	1109196	103	88164.68676.09926	22877793585	2072260	55	30
40	47195.24809.06950	42741782419	1109299	98	88162.39877.44081	22879865845	2072207	53	20
50	47199.52226.89369	42740673022	1109397	101	88160.11058.06029	22881938052	2072154	53	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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28	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	47203.79633.62391	42739563524	1109498	101	88157.82217.95823	22884010206	2072099	55	**50**
10	47208.07029.25915	42738453925	1109599	101	88155.53357.13518	22886082305	2072045	54	50
20	47212.34413.79840	42737344225	1109700	99	88153.24475.59168	22888154350	2071992	53	40
30	47216.61787.24065	42736234426	1109799	102	88150.95573.32826	22890226342	2071939	53	30
40	47220.89149.58491	42735124525	1109901	99	88148.66650.34545	22892298281	2071883	56	20
50	47225.16500.83016	42734014525	1110000	101	88146.37706.64381	22894370164	2071831	52	10
11	47229.43840.97541	42732904424	1110101	100	88144.08742.22386	22896441995	2071777	54	**49**
10	47233.71170.01965	42731794223	1110201	102	88141.79757.08614	22898513772	2071722	55	50
20	47237.98487.96188	42730683920	1110303	98	88139.50751.23120	22900585494	2071669	53	40
30	47242.25794.80108	42729573519	1110401	103	88137.21724.65957	22902657163	2071615	54	30
40	47246.53090.53627	42728463015	1110504	99	88134.92677.37179	22904728778	2071562	53	20
50	47250.80375.16642	42727352412	1110603	101	88132.63609.36839	22906800340	2071507	55	10
12	47255.07648.69054	42726241708	1110704	99	88130.34520.64992	22908871847	2071453	54	**48**
10	47259.34911.10762	42725130905	1110803	102	88128.05411.21692	22910943300	2071401	52	50
20	47263.62162.41667	42724020000	1110905	100	88125.76281.06991	22913014701	2071345	56	40
30	47267.89402.61667	42722908995	1111005	101	88123.47130.20945	22915086046	2071292	53	30
40	47272.16631.70662	42721797889	1111106	99	88121.17958.63607	22917157338	2071238	54	20
50	47276.43849.68551	42720686684	1111205	101	88118.88766.35031	22919228576	2071185	53	10
13	47280.71056.55235	42719575378	1111306	101	88116.59553.35270	22921299761	2071130	55	**47**
10	47284.98252.30613	42718463971	1111407	100	88114.30319.64379	22923370891	2071076	54	50
20	47289.25436.94584	42717352464	1111507	101	88112.01065.22412	22925441967	2071023	53	40
30	47293.52610.47048	42716240856	1111608	99	88109.71790.09422	22927512990	2070969	54	30
40	47297.79772.87904	42715129149	1111707	101	88107.42494.25463	22929583959	2070915	54	20
50	47302.06924.17053	42714017341	1111808	101	88105.13177.70589	22931654874	2070861	54	10
14	47306.34064.34394	42712905432	1111909	100	88102.83840.44854	22933725735	2070806	55	**46**
10	47310.61193.39826	42711793423	1112009	100	88100.54482.48313	22935796541	2070754	52	50
20	47314.88311.33249	42710681314	1112109	102	88098.25103.81018	22937867295	2070699	55	40
30	47319.15418.14563	42709569103	1112211	98	88095.95704.43024	22939937994	2070646	53	30
40	47323.42513.83666	42708456794	1112309	102	88093.66284.34384	22942008640	2070590	56	20
50	47327.69598.40460	42707344383	1112411	99	88091.36843.55154	22944079230	2070538	52	10
15	47331.96671.84843	42706231873	1112510	102	88089.07382.05386	22946149768	2070484	54	**45**
10	47336.23734.16716	42705119261	1112612	100	88086.77899.85134	22948220252	2070429	55	50
20	47340.50785.35977	42704006549	1112712	100	88084.48396.94453	22950290681	2070376	53	40
30	47344.77825.42526	42702893737	1112812	100	88082.18873.33396	22952361057	2070322	54	30
40	47349.04854.36263	42701780825	1112912	101	88079.89329.02017	22954431379	2070267	55	20
50	47353.31872.17088	42700667812	1113013	100	88077.59764.00371	22956501646	2070214	53	10
16	47357.58878.84900	42699554699	1113113	101	88075.30178.28511	22958571860	2070160	54	**44**
10	47361.85874.39599	42698441485	1113214	99	88073.00571.86491	22960642020	2070106	54	50
20	47366.12858.81084	42697328172	1113313	102	88070.70944.74365	22962712126	2070052	54	40
30	47370.39832.09256	42696214757	1113415	99	88068.41296.92187	22964782178	2069997	55	30
40	47374.66794.24013	42695101243	1113514	102	88066.11628.40012	22966852175	2069945	52	20
50	47378.93745.25256	42693987627	1113616	98	88063.81939.17892	22968922120	2069889	56	10
17	47383.20685.12883	42692873913	1113714	103	88061.52229.25883	22970992009	2069837	52	**43**
10	47387.47613.86796	42691760096	1113817	98	88059.22498.64037	22973061846	2069781	56	50
20	47391.74531.46892	42690646181	1113915	101	88056.92747.32410	22975131627	2069728	53	40
30	47396.01437.93073	42689532165	1114016	102	88054.62975.31055	22977201355	2069674	54	30
40	47400.28333.25238	42688418047	1114118	98	88052.33182.60026	22979271029	2069620	54	20
50	47404.55217.43285	42687303831	1114216	101	88050.03369.19377	22981340649	2069566	54	10
18	47408.82090.47116	42686189514	1114317	102	88047.73535.09162	22983410215	2069512	54	**42**
10	47413.08952.36630	42685075095	1114419	98	88045.43680.29435	22985479727	2069458	54	50
20	47417.35803.11725	42683960578	1114517	101	88043.13804.80250	22987549185	2069403	55	40
30	47421.62642.72303	42682845960	1114618	101	88040.83908.61662	22989618588	2069350	53	30
40	47425.89471.18263	42681731241	1114719	101	88038.53991.73724	22991687938	2069296	54	20
50	47430.16288.49504	42680616421	1114820	98	88036.24054.16490	22993757234	2069242	54	10
19	47434.43094.65925	42679501503	1114918	102	88033.94095.90014	22995826476	2069187	55	**41**
10	47438.69889.67428	42678386483	1115020	100	88031.64116.94351	22997895663	2069134	53	50
20	47442.96673.53911	42677271363	1115120	100	88029.34117.29554	22999964797	2069080	54	40
30	47447.23446.25274	42676156143	1115220	101	88027.04096.95677	23002033877	2069025	55	30
40	47451.50207.81417	42675040822	1115321	100	88024.74055.92775	23004102902	2068971	54	20
50	47455.76958.22239	42673925401	1115421	99	88022.43994.20902	23006171873	2068918	53	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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28	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	47460.03697.47640	42672809881	1115520	102	88020.13911.80111	23008240791	2068863	55	**40**
10	47464.30425.57521	42671694259	1115622	100	88017.83808.70457	23010309654	2068809	54	50
20	47468.57142.51780	42670578537	1115722	100	88015.53684.91994	23012378463	2068755	54	40
30	47472.83848.30317	42669462715	1115822	101	88013.23540.44776	23014447218	2068701	54	30
40	47477.10542.93032	42668346792	1115923	98	88010.93375.28857	23016515919	2068647	54	20
50	47481.37226.39824	42667230771	1116021	103	88008.63189.44291	23018584566	2068593	54	10
21	47485.63898.70595	42666114647	1116124	99	88006.32982.91132	23020653159	2068539	54	**39**
10	47489.90559.85242	42664998424	1116223	101	88004.02755.69434	23022721698	2068484	55	50
20	47494.17209.83666	42663882100	1116324	99	88001.72507.79252	23024790182	2068430	54	40
30	47498.43848.65766	42662765677	1116423	101	87999.42239.20640	23026858612	2068377	53	30
40	47502.70476.31443	42661649153	1116524	100	87997.11949.93651	23028926989	2068322	55	20
50	47506.97092.80596	42660532529	1116624	102	87994.81639.98340	23030995311	2068268	54	10
22	47511.23698.13125	42659415803	1116726	97	87992.51309.34761	23033063579	2068214	54	**38**
10	47515.50292.28928	42658298980	1116823	103	87990.20958.02968	23035131793	2068159	55	50
20	47519.76875.27908	42657182054	1116926	100	87987.90586.03016	23037199952	2068107	52	40
30	47524.03447.09962	42656065028	1117026	99	87985.60193.34957	23039268059	2068050	57	30
40	47528.30007.74990	42654947903	1117125	101	87983.29779.98848	23041336109	2067998	52	20
50	47532.56557.22893	42653830677	1117226	100	87980.99345.94741	23043404107	2067944	54	10
23	47536.83095.53570	42652713351	1117326	100	87978.68891.22690	23045472051	2067888	56	**37**
10	47541.09622.66921	42651595925	1117426	101	87976.38415.82751	23047539939	2067835	53	50
20	47545.36138.62846	42650478398	1117527	100	87974.07919.74977	23049607774	2067781	54	40
30	47549.62643.41244	42649360771	1117627	100	87971.77402.99422	23051675555	2067726	55	30
40	47553.89137.02015	42648243044	1117727	101	87969.46865.56141	23053743281	2067672	54	20
50	47558.15619.45059	42647125216	1117828	99	87967.16307.45188	23055810953	2067618	54	10
24	47562.42090.70275	42646007289	1117927	101	87964.85728.66617	23057878571	2067565	53	**36**
10	47566.68550.77564	42644889261	1118028	100	87962.55129.20481	23059946136	2067509	56	50
20	47570.94999.66825	42643771133	1118128	100	87960.24509.06836	23062013645	2067455	54	40
30	47575.21437.37958	42642652905	1118228	101	87957.93868.25736	23064081100	2067402	53	30
40	47579.47863.90863	42641534576	1118329	100	87955.63206.77234	23066148502	2067347	55	20
50	47583.74279.25439	42640416147	1118429	100	87953.32524.61385	23068215849	2067292	55	10
25	47588.00683.41586	42639297618	1118529	99	87951.01821.78244	23070283141	2067240	52	**35**
10	47592.27076.39204	42638178990	1118628	103	87948.71098.27863	23072350381	2067183	57	50
20	47596.53458.18194	42637060259	1118731	98	87946.40354.10299	23074417564	2067131	52	40
30	47600.79828.78453	42635941430	1118829	101	87944.09589.25604	23076484695	2067075	56	30
40	47605.06188.19883	42634822500	1118930	100	87941.78803.73834	23078551770	2067023	52	20
50	47609.32536.42383	42633703470	1119030	100	87939.47997.55041	23080618793	2066966	57	10
26	47613.58873.45853	42632584340	1119130	101	87937.17170.69282	23082685759	2066914	52	**34**
10	47617.85199.30193	42631465109	1119231	99	87934.86323.16609	23084752673	2066859	55	50
20	47622.11513.95302	42630345779	1119330	101	87932.55454.97077	23086819532	2066804	55	40
30	47626.37817.41081	42629226348	1119431	101	87930.24566.10741	23088886336	2066751	53	30
40	47630.64109.67429	42628106816	1119532	99	87927.93656.57654	23090953087	2066695	56	20
50	47634.90390.74245	42626987185	1119631	100	87925.62726.37872	23093019782	2066643	52	10
27	47639.16660.61430	42625867454	1119731	101	87923.31775.51447	23095086425	2066587	56	**33**
10	47643.42919.28884	42624747622	1119832	99	87921.00803.98435	23097153012	2066533	54	50
20	47647.69166.76506	42623627691	1119931	102	87918.69811.78890	23099219545	2066479	54	40
30	47651.95403.04197	42622507658	1120033	99	87916.38798.92866	23101286024	2066425	54	30
40	47656.21628.11855	42621387526	1120132	101	87914.07765.40417	23103352449	2066370	55	20
50	47660.47841.99381	42620267293	1120233	99	87911.76711.21598	23105418819	2066316	54	10
28	47664.74044.66674	42619146961	1120332	100	87909.45636.36463	23107485135	2066262	54	**32**
10	47669.00236.13635	42618026529	1120432	102	87907.14540.85066	23109551397	2066208	54	50
20	47673.26416.40164	42616905995	1120534	99	87904.83424.67461	23111617605	2066152	56	40
30	47677.52585.46159	42615785362	1120633	100	87902.52287.83704	23113683757	2066099	53	30
40	47681.78743.31521	42614664629	1120733	100	87900.21130.33848	23115749856	2066045	54	20
50	47686.04889.96150	42613543796	1120833	101	87897.89952.17947	23117815901	2065989	56	10
29	47690.31025.39946	42612422862	1120934	100	87895.58753.36057	23119881890	2065936	53	**31**
10	47694.57149.62808	42611301828	1121034	100	87893.27533.88231	23121947826	2065882	54	50
20	47698.83262.64636	42610180694	1121134	99	87890.96293.74523	23124013708	2065827	55	40
30	47703.09364.45330	42609059461	1121233	102	87888.65032.94988	23126079535	2065772	55	30
40	47707.35455.04791	42607938126	1121335	100	87886.33751.49681	23128145307	2065719	53	20
50	47711.61534.42917	42606816691	1121435	98	87884.02449.38655	23130211026	2065664	55	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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28	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	47715.87602.59608	42605695158	1121533	103	87881.71126.61965	23132276690	2065609	55	**30**
10	47720.13659.54766	42604573522	1121636	98	87879.39783.19666	23134342299	2065555	54	50
20	47724.39705.28288	42603451788	1121734	101	87877.08419.11812	23136407854	2065502	53	40
30	47728.65739.80076	42602329953	1121835	100	87874.77034.38456	23138473356	2065445	57	30
40	47732.91763.10029	42601208018	1121935	100	87872.45628.99655	23140538801	2065393	52	20
50	47737.17775.18047	42600085983	1122035	101	87870.14202.95461	23142604194	2065337	56	10
31	47741.43776.04030	42598963847	1122136	99	87867.82756.25930	23144669531	2065284	53	**29**
10	47745.69765.67877	42597841612	1122235	101	87865.51288.91115	23146734815	2065229	55	50
20	47749.95744.09489	42596719276	1122336	99	87863.19800.91071	23148800044	2065173	56	40
30	47754.21711.28765	42595596841	1122435	101	87860.88292.25854	23150865217	2065121	52	30
40	47758.47667.25606	42594474305	1122536	100	87858.56762.95516	23152930338	2065066	55	20
50	47762.73611.99911	42593351669	1122636	100	87856.25213.00112	23154995404	2065011	55	10
32	47766.99545.51580	42592228933	1122736	100	87853.93642.39697	23157060415	2064956	55	**28**
10	47771.25467.80513	42591106097	1122836	101	87851.62051.14326	23159125371	2064903	53	50
20	47775.51378.86610	42589983160	1122937	99	87849.30439.24052	23161190274	2064847	56	40
30	47779.77278.69770	42588860124	1123036	100	87846.98806.68931	23163255121	2064795	52	30
40	47784.03167.29894	42587736988	1123136	101	87844.67153.49015	23165319916	2064738	57	20
50	47788.29044.66882	42586613751	1123237	99	87842.35479.64361	23167384654	2064684	54	10
33	47792.54910.80633	42585490415	1123336	101	87840.03785.15023	23169449338	2064631	53	**27**
10	47796.80765.71048	42584366978	1123437	100	87837.72070.01054	23171513969	2064575	56	50
20	47801.06609.38026	42583243441	1123537	100	87835.40334.22510	23173578544	2064521	54	40
30	47805.32441.81467	42582119804	1123637	100	87833.08577.79445	23175643065	2064468	53	30
40	47809.58263.01271	42580996067	1123737	100	87830.76800.71912	23177707533	2064411	57	20
50	47813.84072.97338	42579872230	1123837	100	87828.45002.99968	23179771944	2064358	53	10
34	47818.09871.69568	42578748293	1123937	101	87826.13184.63666	23181836302	2064303	55	**26**
10	47822.35659.17861	42577624255	1124038	99	87823.81345.63061	23183900605	2064249	54	50
20	47826.61435.42116	42576500118	1124137	100	87821.49485.98207	23185964854	2064194	55	40
30	47830.87200.42234	42575375881	1124237	100	87819.17605.69159	23188029048	2064140	54	30
40	47835.12954.18115	42574251544	1124337	102	87816.85704.75971	23190093188	2064085	55	20
50	47839.38696.69659	42573127105	1124439	98	87814.53783.18698	23192157273	2064030	55	10
35	47843.64427.96764	42572002568	1124537	100	87812.21840.97395	23194221303	2063977	53	**25**
10	47847.90147.99332	42570877931	1124637	101	87809.89878.12115	23196285280	2063922	55	50
20	47852.15856.77263	42569753193	1124738	100	87807.57894.62913	23198349202	2063867	55	40
30	47856.41554.30456	42568628355	1124838	100	87805.25890.49844	23200413069	2063812	55	30
40	47860.67240.58811	42567503417	1124938	100	87802.93865.72963	23202476881	2063758	54	20
50	47864.92915.62228	42566378379	1125038	100	87800.61820.32324	23204540639	2063704	54	10
36	47869.18579.40607	42565253241	1125138	100	87798.29754.27981	23206604343	2063649	55	**24**
10	47873.44231.93848	42564128003	1125238	100	87795.97667.59989	23208667992	2063595	54	50
20	47877.69873.21851	42563002665	1125338	99	87793.65560.28402	23210731587	2063539	56	40
30	47881.95503.24516	42561877228	1125437	103	87791.33432.33276	23212795126	2063486	53	30
40	47886.21122.01744	42560751688	1125540	97	87789.01283.74664	23214858612	2063430	56	20
50	47890.46729.53432	42559626051	1125637	101	87786.69114.52622	23216922042	2063376	54	10
37	47894.72325.79483	42558500313	1125738	101	87784.36924.67204	23218985418	2063323	53	**23**
10	47898.97910.79796	42557374474	1125839	99	87782.04714.18463	23221048741	2063266	57	50
20	47903.23484.54270	42556248536	1125938	100	87779.72483.06456	23223112007	2063212	54	40
30	47907.49047.02806	42555122498	1126038	100	87777.40231.31237	23225175219	2063159	53	30
40	47911.74598.25304	42553996360	1126138	101	87775.07958.92859	23227238378	2063102	57	20
50	47916.00138.21664	42552870121	1126239	99	87772.75665.91379	23229301480	2063050	52	10
38	47920.25666.91785	42551743783	1126338	101	87770.43352.26849	23231364530	2062993	57	**22**
10	47924.51184.35568	42550617344	1126439	98	87768.11017.99326	23233427523	2062940	53	50
20	47928.76690.52912	42549490807	1126537	103	87765.78663.08863	23235490463	2062885	55	40
30	47933.02185.43719	42548364167	1126640	97	87763.46287.55515	23237553348	2062830	55	30
40	47937.27669.07886	42547237430	1126737	102	87761.13891.39337	23239616178	2062775	55	20
50	47941.53141.45316	42546110591	1126839	100	87758.81474.60384	23241678953	2062722	53	10
39	47945.78602.55907	42544983652	1126939	99	87756.49037.18709	23243741675	2062666	56	**21**
10	47950.04052.39559	42543856614	1127038	100	87754.16579.14368	23245804341	2062611	55	50
20	47954.29490.96173	42542729476	1127138	100	87751.84100.47416	23247866952	2062558	53	40
30	47958.54918.25649	42541602238	1127238	101	87749.51601.17906	23249929510	2062502	56	30
40	47962.80334.27887	42540474899	1127339	100	87747.19081.25894	23251992012	2062447	55	20
50	47967.05739.02786	42539347460	1127439	98	87744.86540.71435	23254054459	2062394	53	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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28	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	47971.31132.50246	42538219923	1127537	103	87742.53979.54582	23256116853	2062338	56	**20**
10	47975.56514.70169	42537092283	1127640	97	87740.21397.75391	23258179191	2062284	54	50
20	47979.81885.62452	42535964546	1127737	102	87737.88795.33916	23260241475	2062229	55	40
30	47984.07245.26998	42534836707	1127839	98	87735.56172.30212	23262303704	2062175	54	30
40	47988.32593.63705	42533708770	1127937	103	87733.23528.64333	23264365879	2062119	56	20
50	47992.57930.72475	42532580730	1128040	97	87730.90864.36335	23266427998	2062065	54	10
41	47996.83256.53205	42531452593	1128137	102	87728.58179.46272	23268490063	2062011	54	**19**
10	48001.08571.05798	42530324354	1128239	98	87726.25473.94198	23270552074	2061955	56	50
20	48005.33874.30152	42529196017	1128337	102	87723.92747.80169	23272614029	2061902	53	40
30	48009.59166.26169	42528067578	1128439	99	87721.60001.04238	23274675931	2061845	57	30
40	48013.84446.93747	42526939040	1128538	100	87719.27233.66462	23276737776	2061792	53	20
50	48018.09716.32787	42525810402	1128638	100	87716.94445.66894	23278799568	2061737	55	10
42	48022.34974.43189	42524681664	1128738	100	87714.61637.05589	23280861305	2061682	55	**18**
10	48026.60221.24853	42523552826	1128838	100	87712.28807.82602	23282922987	2061628	54	50
20	48030.85456.77679	42522423888	1128938	99	87709.95957.97987	23284984615	2061572	56	40
30	48035.10681.01567	42521294851	1129037	102	87707.63087.51800	23287046187	2061518	54	30
40	48039.35893.96418	42520165712	1129139	98	87705.30196.44095	23289107705	2061463	55	20
50	48043.61095.62130	42519036475	1129237	100	87702.97284.74927	23291169168	2061408	55	10
43	48047.86285.98605	42517907138	1129337	102	87700.64352.44351	23293230576	2061355	53	**17**
10	48052.11465.05743	42516777699	1129439	98	87698.31399.52420	23295291931	2061298	57	50
20	48056.36632.83442	42515648162	1129537	100	87695.98425.99191	23297353229	2061244	54	40
30	48060.61789.31604	42514518525	1129637	100	87693.65431.84718	23299414473	2061190	54	30
40	48064.86934.50129	42513388788	1129737	101	87691.32417.09055	23301475663	2061134	56	20
50	48069.12068.38917	42512258950	1129838	100	87688.99381.72258	23303536797	2061081	53	10
44	48073.37190.97867	42511129012	1129938	98	87686.66325.74380	23305597878	2061024	57	**16**
10	48077.62302.26879	42509998976	1130036	102	87684.33249.15478	23307658902	2060971	53	50
20	48081.87402.25855	42508868838	1130138	98	87682.00151.95605	23309719873	2060915	56	40
30	48086.12490.94693	42507738602	1130236	101	87679.67034.14817	23311780788	2060861	54	30
40	48090.37568.33295	42506608265	1130337	100	87677.33895.73168	23313841649	2060805	56	20
50	48094.62634.41560	42505477828	1130437	100	87675.00736.70714	23315902454	2060752	53	10
45	48098.87689.19388	42504347291	1130537	100	87672.67557.07508	23317963206	2060697	55	**15**
10	48103.12732.66679	42503216654	1130637	99	87670.34356.83605	23320023903	2060640	57	50
20	48107.37764.83333	42502085918	1130736	100	87668.01135.99062	23322084543	2060588	52	40
30	48111.62785.69251	42500955082	1130836	101	87665.67894.53931	23324145131	2060531	57	30
40	48115.87795.24333	42499824145	1130937	99	87663.34632.48269	23326205662	2060477	54	20
50	48120.12793.48478	42498693109	1131036	100	87661.01349.82130	23328266139	2060423	54	10
46	48124.37780.41587	42497561973	1131136	99	87658.68046.55568	23330326562	2060367	56	**14**
10	48128.62756.03560	42496430738	1131235	102	87656.34722.68639	23332386929	2060312	55	50
20	48132.87720.34298	42495299401	1131337	99	87654.01378.21398	23334447241	2060258	54	40
30	48137.12673.33699	42494167965	1131436	99	87651.68013.13899	23336507499	2060203	55	30
40	48141.37615.01664	42493036430	1131535	101	87649.34627.46197	23338567702	2060148	55	20
50	48145.62545.38094	42491904794	1131636	99	87647.01221.18347	23340627850	2060093	55	10
47	48149.87464.42888	42490773059	1131735	100	87644.67794.30404	23342687943	2060038	55	**13**
10	48154.12372.15947	42489641224	1131835	101	87642.34346.82423	23344747981	2059984	54	50
20	48158.37268.57171	42488509288	1131936	98	87640.00878.74458	23346807965	2059928	56	40
30	48162.62153.66459	42487377254	1132034	102	87637.67390.06565	23348867893	2059874	54	30
40	48166.87027.43713	42486245118	1132136	98	87635.33880.78798	23350927767	2059818	56	20
50	48171.11889.88831	42485112884	1132234	100	87633.00350.91213	23352987585	2059764	54	10
48	48175.36741.01715	42483980550	1132334	101	87630.66800.43864	23355047349	2059710	54	**12**
10	48179.61580.82265	42482848115	1132435	100	87628.33229.36805	23357107059	2059653	57	50
20	48183.86409.30380	42481715580	1132535	98	87625.99637.70093	23359166712	2059599	54	40
30	48188.11226.45960	42480582947	1132633	102	87623.66025.43782	23361226311	2059545	54	30
40	48192.36032.28907	42479450212	1132735	98	87621.32392.57926	23363285856	2059489	56	20
50	48196.60826.79119	42478317379	1132833	101	87618.98739.12581	23365345345	2059435	54	10
49	48200.85609.96498	42477184445	1132934	100	87616.65065.07801	23367404780	2059378	57	**11**
10	48205.10381.80943	42476051411	1133034	98	87614.31370.43643	23369464158	2059326	52	50
20	48209.35142.32354	42474918279	1133132	102	87611.97655.20159	23371523484	2059269	57	40
30	48213.59891.50633	42473785045	1133234	99	87609.63919.37406	23373582753	2059215	54	30
40	48217.84629.35678	42472651712	1133333	100	87607.30162.95438	23375641968	2059159	56	20
50	48222.09355.87390	42471518279	1133433	100	87604.96385.94311	23377701127	2059105	54	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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28	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	48226.34071.05669	42470384746	1133533	99	87602.62588.34079	23379760232	2059050	55	**10**
10	48230.58774.90415	42469251114	1133632	100	87600.28770.14797	23381819282	2058995	55	50
20	48234.83467.41529	42468117382	1133732	101	87597.94931.36520	23383878277	2058940	55	40
30	48239.08148.58911	42466983549	1133833	98	87595.61071.99303	23385937217	2058885	55	30
40	48243.32818.42460	42465849618	1133931	102	87593.27192.03201	23387996102	2058830	55	20
50	48247.57476.92078	42464715585	1134033	98	87590.93291.48269	23390054932	2058775	55	10
51	48251.82124.07663	42463581454	1134131	100	87588.59370.34562	23392113707	2058720	55	**9**
10	48256.06759.89117	42462447223	1134231	100	87586.25428.62135	23394172427	2058664	56	50
20	48260.31384.36340	42461312892	1134331	101	87583.91466.31044	23396231091	2058611	53	40
30	48264.55997.49232	42460178460	1134432	98	87581.57483.41342	23398289702	2058555	56	30
40	48268.80599.27692	42459043930	1134530	101	87579.23479.93085	23400348257	2058500	55	20
50	48273.05189.71622	42457909299	1134631	99	87576.89455.86328	23402406757	2058445	55	10
52	48277.29768.80921	42456774569	1134730	100	87574.55411.21126	23404465202	2058390	55	**8**
10	48281.54336.55490	42455639739	1134830	101	87572.21345.97534	23406523592	2058335	55	50
20	48285.78892.95229	42454504808	1134931	98	87569.87260.15607	23408581927	2058280	55	40
30	48290.03438.00037	42453369779	1135029	100	87567.53153.75400	23410640207	2058225	55	30
40	48294.27971.69816	42452234650	1135129	101	87565.19026.76968	23412698432	2058170	55	20
50	48298.52494.04466	42451099420	1135230	100	87562.84879.20366	23414756602	2058115	55	10
53	48302.77005.03886	42449964090	1135330	98	87560.50711.05649	23416814717	2058060	55	**7**
10	48307.01504.67976	42448828662	1135428	100	87558.16522.32872	23418872777	2058004	56	50
20	48311.25992.96638	42447693134	1135528	101	87555.82313.02091	23420930781	2057950	54	40
30	48315.50469.89772	42446557505	1135629	99	87553.48083.13360	23422988731	2057895	55	30
40	48319.74935.47277	42445421777	1135728	101	87551.13832.66734	23425046626	2057840	55	20
50	48323.99389.69054	42444285948	1135829	98	87548.79561.62268	23427104466	2057784	56	10
54	48328.23832.55002	42443150021	1135927	100	87546.45270.00018	23429162250	2057730	54	**6**
10	48332.48264.05023	42442013994	1136027	101	87544.10957.80038	23431219980	2057674	56	50
20	48336.72684.19017	42440877866	1136128	98	87541.76625.02384	23433277654	2057620	54	40
30	48340.97092.96883	42439741640	1136226	102	87539.42271.67110	23435335274	2057563	57	30
40	48345.21490.38523	42438605312	1136328	97	87537.07897.74273	23437392837	2057510	53	20
50	48349.45876.43835	42437468887	1136425	103	87534.73503.23926	23439450347	2057454	56	10
55	48353.70251.12722	42436332359	1136528	97	87532.39088.16125	23441507801	2057399	55	**5**
10	48357.94614.45081	42435195734	1136625	100	87530.04652.50925	23443565200	2057344	55	50
20	48362.18966.40815	42434059009	1136725	102	87527.70196.28381	23445622544	2057289	55	40
30	48366.43306.99824	42432922182	1136827	97	87525.35719.48548	23447679833	2057234	55	30
40	48370.67636.22006	42431785258	1136924	102	87523.01222.11481	23449737067	2057178	56	20
50	48374.91954.07264	42430648232	1137026	98	87520.66704.17236	23451794245	2057123	55	10
56	48379.16260.55496	42429511108	1137124	100	87518.32165.65868	23453851368	2057069	54	**4**
10	48383.40555.66604	42428373884	1137224	101	87515.97606.57431	23455908437	2057013	56	50
20	48387.64839.40488	42427236559	1137325	98	87513.63026.91981	23457965450	2056958	55	40
30	48391.89111.77047	42426099136	1137423	101	87511.28426.69573	23460022408	2056903	55	30
40	48396.13372.76183	42424961612	1137524	100	87508.93805.90262	23462079311	2056847	56	20
50	48400.37622.37795	42423823988	1137624	98	87506.59164.54104	23464136158	2056794	53	10
57	48404.61860.61783	42422686266	1137722	101	87504.24502.61152	23466192952	2056736	58	**3**
10	48408.86087.48049	42421548443	1137823	99	87501.89820.11464	23468249688	2056683	53	50
20	48413.10302.96492	42420410521	1137922	101	87499.55117.05093	23470306371	2056627	56	40
30	48417.34507.07013	42419272498	1138023	98	87497.20393.42095	23472362998	2056572	55	30
40	48421.58699.79511	42418134377	1138121	101	87494.85649.22525	23474419570	2056517	55	20
50	48425.82881.13888	42416996155	1138222	99	87492.50884.46438	23476476087	2056462	55	10
58	48430.07051.10043	42415857834	1138321	100	87490.16099.13889	23478532549	2056406	56	**2**
10	48434.31209.67877	42414719413	1138421	100	87487.81293.24934	23480588955	2056351	55	50
20	48438.55356.87290	42413580892	1138521	99	87485.46466.79628	23482645306	2056296	55	40
30	48442.79492.68182	42412442272	1138620	100	87483.11619.78026	23484701602	2056241	55	30
40	48447.03617.10454	42411303552	1138720	100	87480.76752.20183	23486757843	2056185	56	20
50	48451.27730.14006	42410164732	1138820	99	87478.41864.06155	23488814028	2056131	54	10
59	48455.51831.78738	42409025813	1138919	100	87476.06955.35996	23490870159	2056075	56	**1**
10	48459.75922.04551	42407886794	1139019	100	87473.72026.09762	23492926234	2056020	55	50
20	48464.00000.91345	42406747675	1139119	99	87471.37076.27508	23494982254	2055965	55	40
30	48468.24068.39020	42405608457	1139218	100	87469.02105.89289	23497038219	2055910	55	30
40	48472.48124.47477	42404469139	1139318	100	87466.67114.95160	23499094129	2055853	57	20
50	48476.72169.16616	42403329721	1139418	99	87464.32103.45178	23501149982	2055800	53	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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29	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	48480.96202.46337	42402190204	1139517	101	87461.97071.39396	23503205782	2055744	56	**60**
10	48485.20224.36541	42401050586	1139618	98	87459.62018.77870	23505261526	2055688	56	50
20	48489.44234.87127	42399910870	1139716	101	87457.26945.60656	23507317214	2055633	55	40
30	48493.68233.97997	42398771053	1139817	98	87454.91851.87809	23509372847	2055579	54	30
40	48497.92221.69050	42397631138	1139915	102	87452.56737.59383	23511428426	2055522	57	20
50	48502.16198.00188	42396491121	1140017	97	87450.21602.75435	23513483948	2055468	54	10
1	48506.40162.91309	42395351007	1140114	102	87447.86447.36019	23515539416	2055412	56	**59**
10	48510.64116.42316	42394210791	1140216	98	87445.51271.41191	23517594828	2055357	55	50
20	48514.88058.53107	42393070477	1140314	101	87443.16074.91006	23519650185	2055302	55	40
30	48519.11989.23584	42391930062	1140415	98	87440.80857.85519	23521705487	2055246	56	30
40	48523.35908.53646	42390789549	1140513	101	87438.45620.24786	23523760733	2055192	54	20
50	48527.59816.43195	42389648935	1140614	100	87436.10362.08861	23525815925	2055135	57	10
2	48531.83712.92130	42388508221	1140714	98	87433.75083.37801	23527871060	2055080	55	**58**
10	48536.07598.00351	42387367409	1140812	100	87431.39784.11661	23529926140	2055026	54	50
20	48540.31471.67760	42386226497	1140912	101	87429.04464.30495	23531981166	2054970	56	40
30	48544.55333.94257	42385085484	1141013	98	87426.69123.94359	23534036136	2054915	55	30
40	48548.79184.79741	42383944373	1141111	101	87424.33763.03308	23536091051	2054858	57	20
50	48553.03024.24114	42382803161	1141212	98	87421.98381.57399	23538145909	2054805	53	10
3	48557.26852.27275	42381661851	1141310	102	87419.62979.56685	23540200714	2054748	57	**57**
10	48561.50668.89126	42380520439	1141412	97	87417.27557.01223	23542255462	2054693	55	50
20	48565.74474.09565	42379378930	1141509	101	87414.92113.91068	23544310155	2054639	54	40
30	48569.98267.88495	42378237320	1141610	100	87412.56650.26274	23546364794	2054582	57	30
40	48574.22050.25815	42377095610	1141710	98	87410.21166.06898	23548419376	2054527	55	20
50	48578.45821.21425	42375953802	1141808	101	87407.85661.32995	23550473903	2054472	55	10
4	48582.69580.75227	42374811893	1141909	100	87405.50136.04620	23552528375	2054417	55	**56**
10	48586.93328.87120	42373669884	1142009	98	87403.14590.21828	23554582792	2054361	56	50
20	48591.17065.57004	42372527777	1142107	100	87400.79023.84675	23556637153	2054306	55	40
30	48595.40790.84781	42371385570	1142207	101	87398.43436.93216	23558691459	2054250	56	30
40	48599.64504.70351	42370243262	1142308	98	87396.07829.47507	23560745709	2054195	55	20
50	48603.88207.13613	42369100856	1142406	100	87393.72201.47603	23562799904	2054140	55	10
5	48608.11898.14469	42367958350	1142506	100	87391.36552.93559	23564854044	2054084	56	**55**
10	48612.35577.72819	42366815744	1142606	99	87389.00883.85431	23566908128	2054029	55	50
20	48616.59245.88563	42365673039	1142705	100	87386.65194.23274	23568962157	2053973	56	40
30	48620.82902.61602	42364530234	1142805	100	87384.29484.07144	23571016130	2053919	54	30
40	48625.06547.91836	42363387329	1142905	99	87381.93753.37095	23573070049	2053862	57	20
50	48629.30181.79165	42362244325	1143004	99	87379.58002.13184	23575123911	2053808	54	10
6	48633.53804.23490	42361101222	1143103	100	87377.22230.35465	23577177719	2053751	57	**54**
10	48637.77415.24712	42359958019	1143203	101	87374.86438.03995	23579231470	2053697	54	50
20	48642.01014.82731	42358814715	1143304	97	87372.50625.18828	23581285167	2053641	56	40
30	48646.24602.97446	42357671314	1143401	101	87370.14791.80020	23583338808	2053585	56	30
40	48650.48179.68760	42356527812	1143502	100	87367.78937.87627	23585392393	2053531	54	20
50	48654.71744.96572	42355384210	1143602	99	87365.43063.41703	23587445924	2053474	57	10
7	48658.95298.80782	42354240509	1143701	99	87363.07168.42305	23589499398	2053419	55	**53**
10	48663.18841.21291	42353096709	1143800	101	87360.71252.89488	23591552817	2053365	54	50
20	48667.42372.18000	42351952808	1143901	98	87358.35316.83306	23593606182	2053307	58	40
30	48671.65891.70808	42350808809	1143999	100	87355.99360.23817	23595659489	2053254	53	30
40	48675.89399.79617	42349664710	1144099	100	87353.63383.11074	23597712743	2053197	57	20
50	48680.12896.44327	42348520511	1144199	99	87351.27385.45134	23599765940	2053142	55	10
8	48684.36381.64838	42347376213	1144298	100	87348.91367.26052	23601819082	2053086	56	**52**
10	48688.59855.41051	42346231815	1144398	99	87346.55328.53884	23603872168	2053031	55	50
20	48692.83317.72866	42345087318	1144497	101	87344.19269.28685	23605925199	2052976	55	40
30	48697.06768.60184	42343942720	1144598	97	87341.83189.50510	23607978175	2052920	56	30
40	48701.30208.02904	42342798025	1144695	101	87339.47089.19415	23610031095	2052864	56	20
50	48705.53636.00929	42341653229	1144796	100	87337.10968.35456	23612083959	2052810	54	10
9	48709.77052.54158	42340508333	1144896	99	87334.74826.98687	23614136769	2052753	57	**51**
10	48714.00457.62491	42339363338	1144995	99	87332.38665.09165	23616189522	2052698	55	50
20	48718.23851.25829	42338218244	1145094	100	87330.02482.66945	23618242220	2052642	56	40
30	48722.47233.44073	42337073050	1145194	100	87327.66279.72083	23620294862	2052587	55	30
40	48726.70604.17123	42335927756	1145294	99	87325.30056.24634	23622347449	2052532	55	20
50	48730.93963.44879	42334782363	1145393	99	87322.93812.24653	23624399981	2052476	56	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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29	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	48735.17311.27242	42333636871	1145492	100	87320.57547.72196	23626452457	2052420	56	**50**
10	48739.40647.64113	42332491279	1145592	99	87318.21262.67319	23628504877	2052366	54	50
20	48743.63972.55392	42331345588	1145691	101	87315.84957.10076	23630557243	2052308	58	40
30	48747.87286.00980	42330199796	1145792	98	87313.48631.00525	23632609551	2052254	54	30
40	48752.10588.00776	42329053906	1145890	100	87311.12284.38720	23634661805	2052199	55	20
50	48756.33878.54682	42327907916	1145990	100	87308.75917.24716	23636714004	2052142	57	10
11	48760.57157.62598	42326761826	1146090	98	87306.39529.58570	23638766146	2052087	55	**49**
10	48764.80425.24424	42325615638	1146188	101	87304.03121.40337	23640818233	2052032	55	50
20	48769.03681.40062	42324469349	1146289	99	87301.66692.70072	23642870265	2051975	57	40
30	48773.26926.09411	42323322961	1146388	99	87299.30243.47832	23644922240	2051921	54	30
40	48777.50159.32372	42322176474	1146487	100	87296.93773.73671	23646974161	2051865	56	20
50	48781.73381.08846	42321029887	1146587	100	87294.57283.47645	23649026026	2051809	56	10
12	48785.96591.38733	42319883200	1146687	98	87292.20772.69810	23651077835	2051754	55	**48**
10	48790.19790.21933	42318736415	1146785	101	87289.84241.40221	23653129589	2051698	56	50
20	48794.42977.58348	42317589529	1146886	98	87287.47689.58934	23655181287	2051642	56	40
30	48798.66153.47877	42316442545	1146984	100	87285.11117.26005	23657232929	2051587	55	30
40	48802.89317.90422	42315295461	1147084	101	87282.74524.41489	23659284516	2051531	56	20
50	48807.12470.85883	42314148276	1147185	97	87280.37911.05442	23661336047	2051476	55	10
13	48811.35612.34159	42313000994	1147282	101	87278.01277.17919	23663387523	2051420	56	**47**
10	48815.58742.35153	42311853611	1147383	99	87275.64622.78976	23665438943	2051364	56	50
20	48819.81860.88764	42310706129	1147482	99	87273.27947.88669	23667490307	2051309	55	40
30	48824.04967.94893	42309558548	1147581	101	87270.91252.47053	23669541616	2051253	56	30
40	48828.28063.53441	42308410866	1147682	97	87268.54536.54184	23671592869	2051198	55	20
50	48832.51147.64307	42307263087	1147779	102	87266.17800.10117	23673644067	2051141	57	10
14	48836.74220.27394	42306115206	1147881	98	87263.81043.14909	23675695208	2051087	54	**46**
10	48840.97281.42600	42304967227	1147979	99	87261.44265.68614	23677746295	2051030	57	50
20	48845.20331.09827	42303819149	1148078	101	87259.07467.71289	23679797325	2050975	55	40
30	48849.43369.28976	42302670970	1148179	98	87256.70649.22989	23681848300	2050919	56	30
40	48853.66395.99946	42301522693	1148277	100	87254.33810.23770	23683899219	2050863	56	20
50	48857.89411.22639	42300374316	1148377	100	87251.96950.73688	23685950082	2050809	54	10
15	48862.12414.96955	42299225839	1148477	98	87249.60070.72797	23688000891	2050752	57	**45**
10	48866.35407.22794	42298077264	1148575	101	87247.23170.21154	23690051643	2050696	56	50
20	48870.58388.00058	42296928588	1148676	98	87244.86249.18815	23692102339	2050641	55	40
30	48874.81357.28646	42295779814	1148774	100	87242.49307.65835	23694152980	2050585	56	30
40	48879.04315.08460	42294630940	1148874	100	87240.12345.62270	23696203565	2050529	56	20
50	48883.27261.39400	42293481966	1148974	99	87237.75363.08176	23698254094	2050474	55	10
16	48887.50196.21366	42292332893	1149073	99	87235.38360.03608	23700304568	2050419	55	**44**
10	48891.73119.54259	42291183721	1149172	99	87233.01336.48621	23702354987	2050361	58	50
20	48895.96031.37980	42290034450	1149271	101	87230.64292.43273	23704405348	2050307	54	40
30	48900.18931.72430	42288885078	1149372	99	87228.27227.87618	23706455655	2050251	56	30
40	48904.41820.57508	42287735607	1149471	98	87225.90142.81712	23708505906	2050195	56	20
50	48908.64697.93115	42286586038	1149569	100	87223.53037.25611	23710556101	2050140	55	10
17	48912.87563.79153	42285436369	1149669	101	87221.15911.19370	23712606241	2050083	57	**43**
10	48917.10418.15522	42284286599	1149770	97	87218.78764.63046	23714656324	2050028	55	50
20	48921.33261.02121	42283136732	1149867	100	87216.41597.56694	23716706352	2049973	55	40
30	48925.56092.38853	42281986765	1149967	101	87214.04410.00369	23718756325	2049916	57	30
40	48929.78912.25618	42280836697	1150068	98	87211.67201.94128	23720806241	2049860	56	20
50	48934.01720.62315	42279686531	1150166	99	87209.29973.38027	23722856101	2049805	55	10
18	48938.24517.48846	42278536266	1150265	100	87206.92724.32121	23724905906	2049750	55	**42**
10	48942.47302.85112	42277385901	1150365	100	87204.55454.76465	23726955656	2049693	57	50
20	48946.70076.71013	42276235436	1150465	98	87202.18164.71116	23729005349	2049638	55	40
30	48950.92839.06449	42275084873	1150563	101	87199.80854.16129	23731054987	2049581	57	30
40	48955.15589.91322	42273934209	1150664	97	87197.43523.11561	23733104568	2049526	55	20
50	48959.38329.25531	42272783448	1150761	102	87195.06171.57467	23735154094	2049471	55	10
19	48963.61057.08979	42271632585	1150863	98	87192.68799.53902	23737203565	2049414	57	**41**
10	48967.83773.41564	42270481624	1150961	99	87190.31407.00923	23739252979	2049359	55	50
20	48972.06478.23188	42269330564	1151060	100	87187.93993.98585	23741302338	2049303	56	40
30	48976.29171.53752	42268179404	1151160	99	87185.56560.46944	23743351641	2049247	56	30
40	48980.51853.33156	42267028145	1151259	100	87183.19106.46056	23745400888	2049191	56	20
50	48984.74523.61301	42265876786	1151359	99	87180.81631.95977	23747450079	2049136	55	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**
									60

29	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	48988.97182.38087	42264725328	1151458	99	87178.44136.96762	23749499215	2049079	57	**40**
10	48993.19829.63415	42263573771	1151557	99	87176.06621.48468	23751548294	2049024	55	50
20	48997.42465.37186	42262422115	1151656	100	87173.69085.51150	23753597318	2048968	56	40
30	49001.65089.59301	42261270359	1151756	100	87171.31529.04864	23755646286	2048912	56	30
40	49005.87702.29660	42260118503	1151856	98	87168.93952.09666	23757695198	2048856	56	20
50	49010.10303.48163	42258966549	1151954	100	87166.56354.65612	23759744054	2048801	55	10
21	49014.32893.14712	42257814495	1152054	99	87164.18736.72757	23761792855	2048744	57	**39**
10	49018.55471.29207	42256662342	1152153	100	87161.81098.31158	23763841599	2048689	55	50
20	49022.78037.91549	42255510089	1152253	99	87159.43439.40870	23765890288	2048633	56	40
30	49027.00593.01638	42254357737	1152352	99	87157.05760.01949	23767938921	2048577	56	30
40	49031.23136.59375	42253205286	1152451	99	87154.68060.14451	23769987498	2048521	56	20
50	49035.45668.64661	42252052736	1152550	100	87152.30339.78432	23772036019	2048466	55	10
22	49039.68189.17397	42250900086	1152650	99	87149.92598.93947	23774084485	2048409	57	**38**
10	49043.90698.17483	42249747337	1152749	100	87147.54837.61053	23776132894	2048353	56	50
20	49048.13195.64820	42248594488	1152849	98	87145.17055.79806	23778181247	2048298	55	40
30	49052.35681.59308	42247441541	1152947	101	87142.79253.50261	23780229545	2048241	57	30
40	49056.58156.00849	42246288493	1153048	97	87140.41430.72475	23782277786	2048187	54	20
50	49060.80618.89342	42245135348	1153145	102	87138.03587.46502	23784325973	2048129	58	10
23	49065.03070.24690	42243982101	1153247	97	87135.65723.72400	23786374102	2048074	55	**37**
10	49069.25510.06791	42242828757	1153344	100	87133.27839.50224	23788422176	2048019	55	50
20	49073.47938.35548	42241675313	1153444	100	87130.89934.80029	23790470195	2047961	58	40
30	49077.70355.10861	42240521769	1153544	99	87128.52009.61873	23792518156	2047907	54	30
40	49081.92760.32630	42239368126	1153643	98	87126.14063.95810	23794566063	2047850	57	20
50	49086.15154.00756	42238214385	1153741	101	87123.76097.81897	23796613913	2047795	55	10
24	49090.37536.15141	42237060543	1153842	99	87121.38111.20189	23798661708	2047738	57	**36**
10	49094.59906.75684	42235906602	1153941	98	87119.00104.10743	23800709446	2047682	56	50
20	49098.82265.82286	42234752563	1154039	101	87116.62076.53615	23802757128	2047627	55	40
30	49103.04613.34849	42233598423	1154140	98	87114.24028.48860	23804804755	2047571	56	30
40	49107.26949.33272	42232444185	1154238	99	87111.85959.96534	23806852326	2047514	57	20
50	49111.49273.77457	42231289848	1154337	101	87109.47870.96694	23808899840	2047459	55	10
25	49115.71586.67305	42230135410	1154438	97	87107.09761.49395	23810947299	2047403	56	**35**
10	49119.93888.02715	42228980875	1154535	102	87104.71631.54693	23812994702	2047346	57	50
20	49124.16177.83590	42227826238	1154637	96	87102.33481.12645	23815042048	2047291	55	40
30	49128.38456.09828	42226671505	1154733	102	87099.95310.23306	23817089339	2047235	56	30
40	49132.60722.81333	42225516670	1154835	98	87097.57118.86732	23819136574	2047179	56	20
50	49136.82977.98003	42224361737	1154933	100	87095.18907.02979	23821183753	2047123	56	10
26	49141.05221.59740	42223206704	1155033	98	87092.80674.72103	23823230876	2047066	57	**34**
10	49145.27453.66444	42222051573	1155131	100	87090.42421.94161	23825277942	2047012	54	50
20	49149.49674.18017	42220896342	1155231	99	87088.04148.69207	23827324954	2046954	58	40
30	49153.71883.14359	42219741012	1155330	100	87085.65854.97299	23829371908	2046899	55	30
40	49157.94080.55371	42218585582	1155430	98	87083.27540.78492	23831418807	2046843	56	20
50	49162.16266.40953	42217430054	1155528	101	87080.89206.12842	23833465650	2046786	57	10
27	49166.38440.71007	42216274425	1155629	97	87078.50851.00406	23835512436	2046732	54	**33**
10	49170.60603.45432	42215118699	1155726	101	87076.12475.41238	23837559168	2046674	58	50
20	49174.82754.64131	42213962872	1155827	98	87073.74079.35396	23839605842	2046618	56	40
30	49179.04894.27003	42212806947	1155925	100	87071.35662.82936	23841652460	2046564	54	30
40	49183.27022.33950	42211650922	1156025	98	87068.97225.83912	23843699024	2046506	58	20
50	49187.49138.84872	42210494799	1156123	101	87066.58768.38382	23845745530	2046450	56	10
28	49191.71243.79671	42209338575	1156224	99	87064.20290.46402	23847791980	2046395	55	**32**
10	49195.93337.18246	42208182252	1156323	98	87061.81792.08027	23849838375	2046339	56	50
20	49200.15419.00498	42207025831	1156421	100	87059.43273.23313	23851884714	2046282	57	40
30	49204.37489.26329	42205869310	1156521	99	87057.04733.92317	23853930996	2046226	56	30
40	49208.59547.95639	42204712690	1156620	99	87054.66174.15095	23855977222	2046170	56	20
50	49212.81595.08329	42203555971	1156719	99	87052.27593.91703	23858023392	2046115	55	10
29	49217.03630.64300	42202399153	1156818	101	87049.88993.22196	23860069507	2046058	57	**31**
10	49221.25654.63453	42201242234	1156919	96	87047.50372.06631	23862115565	2046001	57	50
20	49225.47667.05687	42200085219	1157015	102	87045.11730.45065	23864161566	2045947	54	40
30	49229.69667.90906	42198928102	1157117	98	87042.73068.37552	23866207513	2045889	58	30
40	49233.91657.19008	42197770887	1157215	100	87040.34385.84150	23868253402	2045835	54	20
50	49238.13634.89895	42196613572	1157315	98	87037.95682.84913	23870299237	2045776	59	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30** **60**

29	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	49242.35601.03467	42195456159	1157413	100	87035.56959.39900	23872345013	2045723	53	**30**
10	49246.57555.59626	42194298646	1157513	98	87033.18215.49164	23874390736	2045664	59	50
20	49250.79498.58272	42193141035	1157611	101	87030.79451.12764	23876436400	2045610	54	40
30	49255.01429.99307	42191983323	1157712	98	87028.40666.30754	23878482010	2045553	57	30
40	49259.23349.82630	42190825513	1157810	99	87026.01861.03191	23880527563	2045497	56	20
50	49263.45258.08143	42189667604	1157909	100	87023.63035.30131	23882573060	2045441	56	10
31	49267.67154.75747	42188509595	1158009	98	87021.24189.11630	23884618501	2045385	56	**29**
10	49271.89039.85342	42187351488	1158107	101	87018.85322.47744	23886663886	2045328	57	50
20	49276.10913.36830	42186193280	1158208	97	87016.46435.38530	23888709214	2045273	55	40
30	49280.32775.30110	42185034975	1158305	101	87014.07527.84043	23890754487	2045216	57	30
40	49284.54625.65085	42183876569	1158406	98	87011.68599.84340	23892799703	2045160	56	20
50	49288.76464.41654	42182718065	1158504	99	87009.29651.39477	23894844863	2045104	56	10
32	49292.98291.59719	42181559462	1158603	101	87006.90682.49510	23896889967	2045048	56	**28**
10	49297.20107.19181	42180400758	1158704	96	87004.51693.14495	23898935015	2044992	56	50
20	49301.41911.19939	42179241958	1158800	102	87002.12683.34488	23900980007	2044935	57	40
30	49305.63703.61897	42178083056	1158902	98	86999.73653.09546	23903024942	2044879	56	30
40	49309.85484.44953	42176924056	1159000	99	86997.34602.39725	23905069821	2044823	56	20
50	49314.07253.69009	42175764957	1159099	100	86994.95531.25081	23907114644	2044767	56	10
33	49318.29011.33966	42174605758	1159199	98	86992.56439.65670	23909159411	2044711	56	**27**
10	49322.50757.39724	42173446461	1159297	99	86990.17327.61548	23911204122	2044655	56	50
20	49326.72491.86185	42172287065	1159396	100	86987.78195.12771	23913248777	2044597	58	40
30	49330.94214.73250	42171127569	1159496	99	86985.39042.19397	23915293374	2044543	54	30
40	49335.15926.00819	42169967974	1159595	99	86982.99868.81480	23917337917	2044486	57	20
50	49339.37625.68793	42168808280	1159694	99	86980.60674.99077	23919382403	2044429	57	10
34	49343.59313.77073	42167648487	1159793	99	86978.21460.72245	23921426832	2044373	56	**26**
10	49347.80990.25560	42166488595	1159892	100	86975.82226.01040	23923471205	2044318	55	50
20	49352.02655.14155	42165328603	1159992	98	86973.42970.85517	23925515523	2044261	57	40
30	49356.24308.42758	42164168513	1160090	99	86971.03695.25733	23927559784	2044204	57	30
40	49360.45950.11271	42163008324	1160189	100	86968.64399.21745	23929603988	2044149	55	20
50	49364.67580.19595	42161848035	1160289	98	86966.25082.73608	23931648137	2044092	57	10
35	49368.89198.67630	42160687648	1160387	101	86963.85745.81379	23933692229	2044036	56	**25**
10	49373.10805.55278	42159527160	1160488	97	86961.46388.45114	23935736265	2043980	56	50
20	49377.32400.82438	42158366575	1160585	100	86959.07010.64869	23937780245	2043923	57	40
30	49381.53984.49013	42157205890	1160685	100	86956.67612.40701	23939824168	2043867	56	30
40	49385.75556.54903	42156045105	1160785	97	86954.28193.72666	23941868035	2043811	56	20
50	49389.97117.00008	42154884223	1160882	101	86951.88754.60820	23943911846	2043755	56	10
36	49394.18665.84231	42153723240	1160983	98	86949.49295.05219	23945955601	2043698	57	**24**
10	49398.40203.07471	42152562159	1161081	99	86947.09815.05920	23947999299	2043642	56	50
20	49402.61728.69630	42151400979	1161180	100	86944.70314.62979	23950042941	2043586	56	40
30	49406.83242.70609	42150239699	1161280	98	86942.30793.76452	23952086527	2043529	57	30
40	49411.04745.10308	42149078321	1161378	100	86939.91252.46396	23954130056	2043474	55	20
50	49415.26235.88629	42147916843	1161478	99	86937.51690.72866	23956173530	2043416	58	10
37	49419.47715.05472	42146755266	1161577	98	86935.12108.55920	23958216946	2043361	55	**23**
10	49423.69182.60738	42145593591	1161675	100	86932.72505.95613	23960260307	2043304	57	50
20	49427.90638.54329	42144431816	1161775	99	86930.32882.92002	23962303611	2043247	57	40
30	49432.12082.86145	42143269942	1161874	99	86927.93239.45144	23964346858	2043193	54	30
40	49436.33515.56087	42142107969	1161973	99	86925.53575.55093	23966390051	2043134	59	20
50	49440.54936.64056	42140945897	1162072	99	86923.13891.21908	23968433185	2043080	54	10
38	49444.76346.09953	42139783726	1162171	99	86920.74186.45643	23970476265	2043022	58	**22**
10	49448.97743.93679	42138621456	1162270	99	86918.34461.26356	23972519287	2042966	56	50
20	49453.19130.15135	42137459087	1162369	99	86915.94715.64103	23974562253	2042910	56	40
30	49457.40504.74222	42136296619	1162468	100	86913.54949.58940	23976605163	2042853	57	30
40	49461.61867.70841	42135134051	1162568	97	86911.15163.10924	23978648016	2042798	55	20
50	49465.83219.04892	42133971386	1162665	101	86908.75356.20110	23980690814	2042740	58	10
39	49470.04558.76278	42132808620	1162766	98	86906.35528.86556	23982733554	2042685	55	**21**
10	49474.25886.84898	42131645756	1162864	99	86903.95681.10317	23984776239	2042628	57	50
20	49478.47203.30654	42130482793	1162963	100	86901.55812.91450	23986818867	2042572	56	40
30	49482.68508.13447	42129319730	1163063	98	86899.15924.30011	23988861439	2042514	58	30
40	49486.89801.33177	42128156569	1163161	100	86896.76015.26058	23990903953	2042460	54	20
50	49491.11082.89746	42126993308	1163261	98	86894.36085.79645	23992946413	2042402	58	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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	CANON				SINUUM				
29	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	49495.32352.83054	42125829949	1163359	99	86891.96135.90830	23994988815	2042346	56	**20**
10	49499.53611.13003	42124666491	1163458	100	86889.56165.59669	23997031161	2042290	56	50
20	49503.74857.79494	42123502933	1163558	98	86887.16174.86218	23999073451	2042233	57	40
30	49507.96092.82427	42122339277	1163656	99	86884.76163.70534	24001115684	2042177	56	30
40	49512.17316.21704	42121175522	1163755	100	86882.36132.12673	24003157861	2042120	57	20
50	49516.38527.97226	42120011667	1163855	99	86879.96080.12692	24005199981	2042064	56	10
41	49520.59728.08893	42118847713	1163954	98	86877.56007.70647	24007242045	2042008	56	**19**
10	49524.80916.56606	42117683661	1164052	99	86875.15914.86594	24009284053	2041951	57	50
20	49529.02093.40267	42116519510	1164151	100	86872.75801.60590	24011326004	2041895	56	40
30	49533.23258.59777	42115355259	1164251	98	86870.35667.92691	24013367899	2041838	57	30
40	49537.44412.15036	42114190910	1164349	99	86867.95513.82954	24015409737	2041782	56	20
50	49541.65554.05946	42113026462	1164448	100	86865.55339.31435	24017451519	2041725	57	10
42	49545.86684.32408	42111861914	1164548	99	86863.15144.38191	24019493244	2041669	56	**18**
10	49550.07802.94322	42110697267	1164647	97	86860.74929.03278	24021534913	2041612	57	50
20	49554.28909.91589	42109532523	1164744	101	86858.34693.26753	24023576525	2041557	55	40
30	49558.50005.24112	42108367678	1164845	99	86855.94437.08671	24025618082	2041499	58	30
40	49562.71088.91790	42107202734	1164944	97	86853.54160.49090	24027659581	2041443	56	20
50	49566.92160.94524	42106037693	1165041	101	86851.13863.48066	24029701024	2041387	56	10
43	49571.13221.32217	42104872551	1165142	98	86848.73546.05655	24031742411	2041329	58	**17**
10	49575.34270.04768	42103707311	1165240	99	86846.33208.21915	24033783740	2041274	55	50
20	49579.55307.12079	42102541972	1165339	99	86843.92849.96901	24035825014	2041218	56	40
30	49583.76332.54051	42101376534	1165438	100	86841.52471.30669	24037866232	2041160	58	30
40	49587.97346.30585	42100210996	1165538	97	86839.12072.23277	24039907392	2041104	56	20
50	49592.18348.41581	42099045361	1165635	100	86836.71652.74781	24041948496	2041047	57	10
44	49596.39338.86942	42097879626	1165735	100	86834.31212.85238	24043989543	2040992	55	**16**
10	49600.60317.66568	42096713791	1165835	97	86831.90752.54703	24046030535	2040934	58	50
20	49604.81284.80359	42095547859	1165932	100	86829.50271.83234	24048071469	2040878	56	40
30	49609.02240.28218	42094381827	1166032	98	86827.09770.70887	24050112347	2040822	56	30
40	49613.23184.10045	42093215697	1166130	101	86824.69249.17718	24052153169	2040765	57	20
50	49617.44116.25742	42092049466	1166231	97	86822.28707.23784	24054193934	2040708	57	10
45	49621.65036.75208	42090883138	1166328	99	86819.88144.89142	24056234642	2040652	56	**15**
10	49625.85945.58346	42089716711	1166427	101	86817.47562.13848	24058275294	2040595	57	50
20	49630.06842.75057	42088550183	1166528	96	86815.06958.97959	24060315889	2040539	56	40
30	49634.27728.25240	42087383559	1166624	101	86812.66335.41531	24062356428	2040482	57	30
40	49638.48602.08799	42086216834	1166725	98	86810.25691.44621	24064396910	2040426	56	20
50	49642.69464.25633	42085050011	1166823	100	86807.85027.07285	24066437336	2040369	57	10
46	49646.90314.75644	42083883088	1166923	97	86805.44342.29580	24068477705	2040312	57	**14**
10	49651.11153.58732	42082716068	1167020	100	86803.03637.11563	24070518017	2040257	55	50
20	49655.31980.74800	42081548948	1167120	100	86800.62911.53289	24072558274	2040199	58	40
30	49659.52796.23748	42080381728	1167220	97	86798.22165.54816	24074598473	2040142	57	30
40	49663.73600.05476	42079214411	1167317	100	86795.81399.16201	24076638615	2040087	55	20
50	49667.94392.19887	42078046994	1167417	99	86793.40612.37499	24078678702	2040029	58	10
47	49672.15172.66881	42076879478	1167516	98	86790.99805.18768	24080718731	2039974	55	**13**
10	49676.35941.46359	42075711864	1167614	99	86788.58977.60063	24082758705	2039915	59	50
20	49680.56698.58223	42074544151	1167713	100	86786.18129.61443	24084798620	2039861	54	40
30	49684.77444.02374	42073376338	1167813	98	86783.77261.22962	24086838481	2039802	59	30
40	49688.98177.78712	42072208427	1167911	100	86781.36372.44679	24088878283	2039748	54	20
50	49693.18899.87139	42071040416	1168011	97	86778.95463.26648	24090918031	2039689	59	10
48	49697.39610.27555	42069872308	1168108	100	86776.54533.68928	24092957720	2039633	56	**12**
10	49701.60308.99863	42068704100	1168208	99	86774.13583.71575	24094997353	2039577	56	50
20	49705.80996.03963	42067535793	1168307	98	86771.72613.34645	24097036930	2039520	57	40
30	49710.01671.39756	42066367388	1168405	100	86769.31622.58195	24099076450	2039463	57	30
40	49714.22335.07144	42065198883	1168505	99	86766.90611.42282	24101115913	2039407	56	20
50	49718.42987.06027	42064030279	1168604	97	86764.49579.86962	24103155320	2039350	57	10
49	49722.63627.36306	42062861578	1168701	101	86762.08527.92292	24105194670	2039294	56	**11**
10	49726.84255.97884	42061692776	1168802	98	86759.67455.58328	24107233964	2039236	58	50
20	49731.04872.90660	42060523876	1168900	98	86757.26362.85128	24109273200	2039181	55	40
30	49735.25478.14536	42059354878	1168998	101	86754.85249.72747	24111312381	2039122	59	30
40	49739.46071.69414	42058185779	1169099	97	86752.44116.21244	24113351503	2039068	54	20
50	49743.66653.55193	42057016583	1169196	99	86750.02962.30673	24115390571	2039009	59	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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29	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	49747.87223.71776	42055847288	1169295	99	86747.61788.01093	24117429580	2038954	55	**10**
10	49752.07782.19064	42054677894	1169394	100	86745.20593.32559	24119468534	2038897	57	50
20	49756.28328.96958	42053508400	1169494	97	86742.79378.25128	24121507431	2038840	57	40
30	49760.48864.05358	42052338809	1169591	101	86740.38142.78857	24123546271	2038782	58	30
40	49764.69387.44167	42051169117	1169692	97	86737.96886.93804	24125585053	2038728	54	20
50	49768.89899.13284	42049999328	1169789	99	86735.55610.70023	24127623781	2038669	59	10
51	49773.10399.12612	42048829440	1169888	100	86733.14314.07573	24129662450	2038613	56	**9**
10	49777.30887.42052	42047659452	1169988	98	86730.72997.06510	24131701063	2038557	56	50
20	49781.51364.01504	42046489366	1170086	99	86728.31659.66890	24133739620	2038500	57	40
30	49785.71828.90870	42045319181	1170185	98	86725.90301.88770	24135778120	2038442	58	30
40	49789.92282.10051	42044148898	1170283	100	86723.48923.72208	24137816562	2038387	55	20
50	49794.12723.58949	42042978515	1170383	99	86721.07525.17259	24139854949	2038329	58	10
52	49798.33153.37464	42041808033	1170482	98	86718.66106.23981	24141893278	2038273	56	**8**
10	49802.53571.45497	42040637453	1170580	99	86716.24666.92430	24143931551	2038216	57	50
20	49806.73977.82950	42039466774	1170679	99	86713.83207.22663	24145969767	2038159	57	40
30	49810.94372.49724	42038295996	1170778	98	86711.41727.14737	24148007926	2038102	57	30
40	49815.14755.45720	42037125120	1170876	100	86709.00226.68709	24150046028	2038047	55	20
50	49819.35126.70840	42035954144	1170976	98	86706.58705.84634	24152084075	2037988	59	10
53	49823.55486.24984	42034783070	1171074	100	86704.17164.62571	24154122063	2037933	55	**7**
10	49827.75834.08054	42033611896	1171174	97	86701.75603.02575	24156159996	2037874	59	50
20	49831.96170.19950	42032440625	1171271	100	86699.34021.04705	24158197870	2037820	54	40
30	49836.16494.60575	42031269254	1171371	98	86696.92418.69015	24160235690	2037761	59	30
40	49840.36807.29829	42030097785	1171469	100	86694.50795.95564	24162273451	2037706	55	20
50	49844.57108.27614	42028926216	1171569	97	86692.09152.84407	24164311157	2037647	59	10
54	49848.77397.53830	42027754550	1171666	101	86689.67489.35603	24166348804	2037592	55	**6**
10	49852.97675.08380	42026582783	1171767	97	86687.25805.49207	24168386396	2037535	57	50
20	49857.17940.91163	42025410919	1171864	99	86684.84101.25276	24170423931	2037477	58	40
30	49861.38195.02082	42024238956	1171963	100	86682.42376.63868	24172461408	2037422	55	30
40	49865.58437.41038	42023066893	1172063	98	86680.00631.65038	24174498830	2037364	58	20
50	49869.78668.07931	42021894732	1172161	98	86677.58866.28844	24176536194	2037307	57	10
55	49873.98887.02663	42020722473	1172259	100	86675.17080.55343	24178573501	2037250	57	**5**
10	49878.19094.25136	42019550114	1172359	98	86672.75274.44592	24180610751	2037195	55	50
20	49882.39289.75250	42018377657	1172457	99	86670.33447.96646	24182647946	2037136	59	40
30	49886.59473.52907	42017205101	1172556	98	86667.91601.11564	24184685082	2037080	56	30
40	49890.79645.58008	42016032447	1172654	101	86665.49733.89402	24186722162	2037023	57	20
50	49894.99805.90455	42014859692	1172755	96	86663.07846.30217	24188759185	2036967	56	10
56	49899.19954.50147	42013686841	1172851	101	86660.65938.34065	24190796152	2036909	58	**4**
10	49903.40091.36988	42012513889	1172952	97	86658.24010.01004	24192833061	2036853	56	50
20	49907.60216.50877	42011340840	1173049	100	86655.82061.31090	24194869914	2036795	58	40
30	49911.80329.91717	42010167691	1173149	98	86653.40092.24381	24196906709	2036739	56	30
40	49916.00431.59408	42008994444	1173247	99	86650.98102.80933	24198943448	2036683	56	20
50	49920.20521.53852	42007821098	1173346	99	86648.56093.00802	24200980131	2036624	59	10
57	49924.40599.74950	42006647653	1173445	98	86646.14062.84047	24203016755	2036568	56	**3**
10	49928.60666.22603	42005474110	1173543	100	86643.72012.30724	24205053323	2036512	56	50
20	49932.80720.96713	42004300467	1173643	97	86641.29941.40889	24207089835	2036454	58	40
30	49937.00763.97180	42003126727	1173740	100	86638.87850.14600	24209126289	2036398	56	30
40	49941.20795.23907	42001952887	1173840	99	86636.45738.51913	24211162687	2036340	58	20
50	49945.40814.76794	42000778948	1173939	97	86634.03606.52886	24213199027	2036284	56	10
58	49949.60822.55742	41999604912	1174036	101	86631.61454.17575	24215235311	2036227	57	**2**
10	49953.80818.60654	41998430775	1174137	97	86629.19281.46037	24217271538	2036169	58	50
20	49958.00802.91429	41997256541	1174234	99	86626.77088.38330	24219307707	2036114	55	40
30	49962.20775.47970	41996082208	1174333	99	86624.34874.94509	24221343821	2036055	59	30
40	49966.40736.30178	41994907776	1174432	99	86621.92641.14633	24223379876	2036000	55	20
50	49970.60685.37954	41993733245	1174531	98	86619.50386.98757	24225415876	2035941	59	10
59	49974.80622.71199	41992558616	1174629	99	86617.08112.46940	24227451817	2035886	55	**1**
10	49979.00548.29815	41991383888	1174728	99	86614.65817.59237	24229487703	2035828	58	50
20	49983.20462.13703	41990209061	1174827	98	86612.23502.35706	24231523531	2035772	56	40
30	49987.40364.22764	41989034136	1174925	100	86609.81166.76403	24233559303	2035713	59	30
40	49991.60254.56900	41987859111	1175025	97	86607.38810.81387	24235595016	2035658	55	20
50	49995.80133.16011	41986683989	1175122	100	86604.96434.50713	24237630674	2035600	58	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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30	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	50000.00000.00000	41985508767	1175222	98	86602.54037.84439	24239666274	2035544	56	**60**
10	50004.19855.08767	41984333447	1175320	99	86600.11620.82621	24241701818	2035486	58	50
20	50008.39698.42214	41983158028	1175419	99	86597.69183.45317	24243737304	2035430	56	40
30	50012.59530.00242	41981982510	1175518	97	86595.26725.72583	24245772734	2035372	58	30
40	50016.79349.82752	41980806895	1175615	101	86592.84247.64477	24247808106	2035315	57	20
50	50020.99157.89647	41979631179	1175716	98	86590.41749.21056	24249843421	2035259	56	10
1	50025.18954.20826	41978455365	1175814	97	86587.99230.42376	24251878680	2035201	58	**59**
10	50029.38738.76191	41977279454	1175911	101	86585.56691.28495	24253913881	2035145	56	50
20	50033.58511.55645	41976103442	1176012	97	86583.14131.79469	24255949026	2035087	58	40
30	50037.78272.59087	41974927333	1176109	99	86580.71551.95356	24257984113	2035031	56	30
40	50041.98021.86420	41973751125	1176208	99	86578.28951.76212	24260019144	2034973	58	20
50	50046.17759.37545	41972574818	1176307	99	86575.86331.22095	24262054117	2034916	57	10
2	50050.37485.12363	41971398412	1176406	98	86573.43690.33062	24264089033	2034860	56	**58**
10	50054.57199.10775	41970221908	1176504	99	86571.01029.09169	24266123893	2034802	58	50
20	50058.76901.32683	41969045305	1176603	99	86568.58347.50474	24268158695	2034745	57	40
30	50062.96591.77988	41967868603	1176702	97	86566.15645.57034	24270193440	2034689	56	30
40	50067.16270.46591	41966691804	1176799	100	86563.72923.28905	24272228129	2034630	59	20
50	50071.35937.38395	41965514905	1176899	99	86561.30180.66146	24274262759	2034575	55	10
3	50075.55592.53300	41964337907	1176998	98	86558.87417.68812	24276297334	2034517	58	**57**
10	50079.75235.91207	41963160811	1177096	99	86556.44634.36961	24278331851	2034460	57	50
20	50083.94867.52018	41961983616	1177195	97	86554.01830.70650	24280366311	2034402	58	40
30	50088.14487.35634	41960806324	1177292	101	86551.59006.69937	24282400713	2034347	55	30
40	50092.34095.41958	41959628931	1177393	97	86549.16162.34877	24284435060	2034288	59	20
50	50096.53691.70889	41958451441	1177490	100	86546.73297.65529	24286469348	2034232	56	10
4	50100.73276.22330	41957273851	1177590	97	86544.30412.61949	24288503580	2034174	58	**56**
10	50104.92848.96181	41956096164	1177687	100	86541.87507.24195	24290537754	2034118	56	50
20	50109.12409.92345	41954918377	1177787	98	86539.44581.52323	24292571872	2034061	57	40
30	50113.31959.10722	41953740492	1177885	98	86537.01635.46390	24294605933	2034003	58	30
40	50117.51496.51214	41952562509	1177983	100	86534.58669.06454	24296639936	2033945	58	20
50	50121.71022.13723	41951384426	1178083	98	86532.15682.32573	24298673881	2033890	55	10
5	50125.90535.98149	41950206245	1178181	98	86529.72675.24802	24300707771	2033832	58	**55**
10	50130.10038.04394	41949027966	1178279	99	86527.29647.83199	24302741603	2033775	57	50
20	50134.29528.32360	41947849588	1178378	99	86524.86600.07821	24304775378	2033717	58	40
30	50138.49006.81948	41946671111	1178477	98	86522.43531.98726	24306809095	2033661	56	30
40	50142.68473.53059	41945492536	1178575	99	86520.00443.55970	24308842756	2033604	57	20
50	50146.87928.45595	41944313862	1178674	98	86517.57334.79610	24310876360	2033546	58	10
6	50151.07371.59457	41943135090	1178772	99	86515.14205.69704	24312909906	2033488	58	**54**
10	50155.26802.94547	41941956219	1178871	99	86512.71056.26310	24314943394	2033433	55	50
20	50159.46222.50766	41940777249	1178970	98	86510.27886.49483	24316976827	2033375	58	40
30	50163.65630.28015	41939598181	1179068	99	86507.84696.39281	24319010202	2033317	58	30
40	50167.85026.26196	41938419014	1179167	98	86505.41485.95762	24321043519	2033261	56	20
50	50172.04410.45210	41937239749	1179265	99	86502.98255.18982	24323076780	2033204	57	10
7	50176.23782.84959	41936060385	1179364	99	86500.55004.08998	24325109984	2033145	59	**53**
10	50180.43143.45344	41934880922	1179463	97	86498.11732.65869	24327143129	2033089	56	50
20	50184.62492.26266	41933701362	1179560	100	86495.68440.89651	24329176218	2033033	56	40
30	50188.81829.27628	41932521702	1179660	99	86493.25128.80400	24331209251	2032973	60	30
40	50193.01154.49330	41931341943	1179759	97	86490.81796.38176	24333242224	2032919	54	20
50	50197.20467.91273	41930162087	1179856	99	86488.38443.63033	24335275143	2032859	60	10
8	50201.39769.53360	41928982132	1179955	99	86485.95070.55031	24337308002	2032804	55	**52**
10	50205.59059.35492	41927802078	1180054	99	86483.51677.14225	24339340806	2032745	59	50
20	50209.78337.37570	41926621925	1180153	97	86481.08263.40674	24341373551	2032689	56	40
30	50213.97603.59495	41925441675	1180250	100	86478.64829.34434	24343406240	2032631	58	30
40	50218.16858.01170	41924261325	1180350	97	86476.21374.95563	24345438871	2032575	56	20
50	50222.36100.62495	41923080878	1180447	101	86473.77900.24117	24347471446	2032516	59	10
9	50226.55331.43373	41921900330	1180548	96	86471.34405.20155	24349503962	2032460	56	**51**
10	50230.74550.43703	41920719686	1180644	100	86468.90889.83733	24351536422	2032403	57	50
20	50234.93757.63389	41919538942	1180744	98	86466.47354.14908	24353568825	2032344	59	40
30	50239.12953.02331	41918358100	1180842	99	86464.03798.13739	24355601169	2032289	55	30
40	50243.32136.60431	41917177159	1180941	98	86461.60221.80281	24357633458	2032231	58	20
50	50247.51308.37590	41915996120	1181039	99	86459.16625.14592	24359665689	2032172	59	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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30	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	50251.70468.33710	41914814982	1181138	98	86456.73008.16731	24361697861	2032118	54	**50**
10	50255.89616.48692	41913633746	1181236	98	86454.29370.86752	24363729979	2032058	60	50
20	50260.08752.82438	41912452412	1181334	100	86451.85713.24715	24365762037	2032001	57	40
30	50264.27877.34850	41911270978	1181434	98	86449.42035.30677	24367794038	2031946	55	30
40	50268.46990.05828	41910089446	1181532	98	86446.98337.04693	24369825984	2031886	60	20
50	50272.66090.95274	41908907816	1181630	99	86444.54618.46823	24371857870	2031830	56	10
11	50276.85180.03090	41907726087	1181729	97	86442.10879.57123	24373889700	2031772	58	**49**
10	50281.04257.29177	41906544261	1181826	101	86439.67120.35651	24375921472	2031716	56	50
20	50285.23322.73438	41905362334	1181927	97	86437.23340.82463	24377953188	2031658	58	40
30	50289.42376.35772	41904180310	1182024	99	86434.79540.97617	24379984846	2031601	57	30
40	50293.61418.16082	41902998187	1182123	98	86432.35720.81170	24382016447	2031542	59	20
50	50297.80448.14269	41901815966	1182221	99	86429.91880.33181	24384047989	2031487	55	10
12	50301.99466.30235	41900633646	1182320	98	86427.48019.53705	24386079476	2031429	58	**48**
10	50306.18472.63881	41899451228	1182418	98	86425.04138.42800	24388110905	2031371	58	50
20	50310.37467.15109	41898268712	1182516	100	86422.60237.00524	24390142276	2031314	57	40
30	50314.56449.83821	41897086096	1182616	98	86420.16315.26934	24392173590	2031256	58	30
40	50318.75420.69917	41895903382	1182714	97	86417.72373.22088	24394204846	2031200	56	20
50	50322.94379.73299	41894720571	1182811	101	86415.28410.86042	24396236046	2031143	57	10
13	50327.13326.93870	41893537659	1182912	96	86412.84428.18853	24398267189	2031083	60	**47**
10	50331.32262.31529	41892354651	1183008	100	86410.40425.20581	24400298272	2031029	54	50
20	50335.51185.86180	41891171543	1183108	98	86407.96401.91280	24402329301	2030969	60	40
30	50339.70097.57723	41889988337	1183206	98	86405.52358.31010	24404360270	2030912	57	30
40	50343.88997.46060	41888805033	1183304	99	86403.08294.39828	24406391182	2030856	56	20
50	50348.07885.51093	41887621630	1183403	99	86400.64210.17790	24408422038	2030798	58	10
14	50352.26761.72723	41886438128	1183502	98	86398.20105.64954	24410452836	2030741	57	**46**
10	50356.45626.10851	41885254528	1183600	97	86395.75980.81377	24412483577	2030682	59	50
20	50360.64478.65379	41884070831	1183697	101	86393.31835.67118	24414514259	2030627	55	40
30	50364.83319.36210	41882887033	1183798	96	86390.87670.22232	24416544886	2030567	60	30
40	50369.02148.23243	41881703139	1183894	101	86388.43484.46779	24418575453	2030512	55	20
50	50373.20965.26382	41880519144	1183995	96	86385.99278.40814	24420605965	2030453	59	10
15	50377.39770.45526	41879335053	1184091	100	86383.55052.04396	24422636418	2030397	56	**45**
10	50381.58563.80579	41878150862	1184191	97	86381.10805.37581	24424666815	2030338	59	50
20	50385.77345.31441	41876966574	1184288	101	86378.66538.40428	24426697153	2030281	57	40
30	50389.96114.98015	41875782185	1184389	95	86376.22251.12994	24428727434	2030225	56	30
40	50394.14872.80200	41874597701	1184484	101	86373.77943.55335	24430757659	2030166	59	20
50	50398.33618.77901	41873413116	1184585	98	86371.33615.67510	24432787825	2030109	57	10
16	50402.52352.91017	41872228433	1184683	98	86368.89267.49576	24434817934	2030051	58	**44**
10	50406.71075.19450	41871043652	1184781	98	86366.44899.01591	24436847985	2029995	56	50
20	50410.89785.63102	41869858773	1184879	99	86364.00510.23611	24438877980	2029936	59	40
30	50415.08484.21875	41868673795	1184978	98	86361.56101.15695	24440907916	2029880	56	30
40	50419.27170.95670	41867488719	1185076	99	86359.11671.77899	24442937796	2029822	58	20
50	50423.45845.84389	41866303544	1185175	98	86356.67222.10281	24444967618	2029764	58	10
17	50427.64508.87933	41865118271	1185273	98	86354.22752.12899	24446997382	2029707	57	**43**
10	50431.83160.06204	41863932900	1185371	99	86351.78261.85810	24449027089	2029650	57	50
20	50436.01799.39104	41862747430	1185470	99	86349.33751.29071	24451056739	2029591	59	40
30	50440.20426.86534	41861561861	1185569	97	86346.89220.42741	24453086330	2029535	56	30
40	50444.39042.48395	41860376195	1185666	100	86344.44669.26876	24455115865	2029478	57	20
50	50448.57646.24590	41859190429	1185766	97	86342.00097.81533	24457145343	2029418	60	10
18	50452.76238.15019	41858004566	1185863	98	86339.55506.06772	24459174761	2029363	55	**42**
10	50456.94818.19585	41856818605	1185961	100	86337.10894.02648	24461204124	2029304	59	50
20	50461.13386.38190	41855632544	1186061	97	86334.66261.69220	24463233428	2029248	56	40
30	50465.31942.70734	41854446386	1186158	100	86332.21609.06544	24465262676	2029189	59	30
40	50469.50487.17120	41853260128	1186258	97	86329.76936.14679	24467291865	2029132	57	20
50	50473.69019.77248	41852073773	1186355	98	86327.32242.93682	24469320997	2029075	57	10
19	50477.87540.51021	41850887320	1186453	100	86324.87529.43610	24471350072	2029016	59	**41**
10	50482.06049.38341	41849700767	1186553	97	86322.42795.64522	24473379088	2028960	56	50
20	50486.24546.39108	41848514117	1186650	98	86319.98041.56474	24475408048	2028903	57	40
30	50490.43031.53225	41847327369	1186748	100	86317.53267.19523	24477436951	2028843	60	30
40	50494.61504.80594	41846140521	1186848	98	86315.08472.53729	24479465794	2028788	55	20
50	50498.79966.21115	41844953575	1186946	97	86312.63657.59147	24481494582	2028729	59	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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30	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	50502.98415.74690	41843766532	1187043	100	86310.18822.35836	24483523311	2028671	58	**40**
10	50507.16853.41222	41842579389	1187143	97	86307.73966.83854	24485551982	2028615	56	50
20	50511.35279.20611	41841392149	1187240	99	86305.29091.03257	24487580597	2028557	58	40
30	50515.53693.12760	41840204810	1187339	99	86302.84194.94103	24489609154	2028499	58	30
40	50519.72095.17570	41839017372	1187438	97	86300.39278.56450	24491637653	2028441	58	20
50	50523.90485.34942	41837829837	1187535	99	86297.94341.90356	24493666094	2028385	56	10
21	50528.08863.64779	41836642203	1187634	98	86295.49384.95877	24495694479	2028326	59	**39**
10	50532.27230.06982	41835454471	1187732	99	86293.04407.73072	24497722805	2028269	57	50
20	50536.45584.61453	41834266640	1187831	98	86290.59410.21998	24499751074	2028211	58	40
30	50540.63927.28093	41833078711	1187929	98	86288.14392.42713	24501779285	2028153	58	30
40	50544.82258.06804	41831890684	1188027	99	86285.69354.35275	24503807438	2028097	56	20
50	50549.00576.97488	41830702558	1188126	97	86283.24295.99740	24505835535	2028038	59	10
22	50553.18884.00046	41829514335	1188223	100	86280.79217.36167	24507863573	2027982	56	**38**
10	50557.37179.14381	41828326012	1188323	97	86278.34118.44612	24509891555	2027922	60	50
20	50561.55462.40393	41827137592	1188420	100	86275.88999.25135	24511919477	2027866	56	40
30	50565.73733.77985	41825949072	1188520	96	86273.43859.77792	24513947343	2027808	58	30
40	50569.91993.27057	41824760456	1188616	100	86270.98700.02641	24515975151	2027751	57	20
50	50574.10240.87513	41823571740	1188716	98	86268.53519.99739	24518002902	2027692	59	10
23	50578.28476.59253	41822382926	1188814	97	86266.08319.69145	24520030594	2027636	56	**37**
10	50582.46700.42179	41821194015	1188911	101	86263.63099.10915	24522058230	2027577	59	50
20	50586.64912.36194	41820005003	1189012	95	86261.17858.25108	24524085807	2027520	57	40
30	50590.83112.41197	41818815896	1189107	101	86258.72597.11781	24526113327	2027462	58	30
40	50595.01300.57093	41817626688	1189208	97	86256.27315.70992	24528140789	2027405	57	20
50	50599.19476.83781	41816437383	1189305	99	86253.82014.02798	24530168194	2027347	58	10
24	50603.37641.21164	41815247979	1189404	97	86251.36692.07257	24532195541	2027288	59	**36**
10	50607.55793.69143	41814058478	1189501	100	86248.91349.84428	24534222829	2027233	55	50
20	50611.73934.27621	41812868877	1189601	97	86246.45987.34366	24536250062	2027174	59	40
30	50615.92062.96498	41811679179	1189698	98	86244.00604.57130	24538277236	2027115	59	30
40	50620.10179.75677	41810489383	1189796	100	86241.55201.52779	24540304351	2027060	55	20
50	50624.28284.65060	41809299487	1189896	96	86239.09778.21368	24542331411	2027000	60	10
25	50628.46377.64547	41808109495	1189992	101	86236.64334.62957	24544358411	2026943	57	**35**
10	50632.64458.74042	41806919402	1190093	96	86234.18870.77603	24546385354	2026886	57	50
20	50636.82527.93444	41805729213	1190189	99	86231.73386.65363	24548412240	2026828	58	40
30	50641.00585.22657	41804538925	1190288	98	86229.27882.26295	24550439068	2026769	59	30
40	50645.18630.61582	41803348539	1190386	99	86226.82357.60458	24552465837	2026713	56	20
50	50649.36664.10121	41802158054	1190485	97	86224.36812.67908	24554492550	2026655	58	10
26	50653.54685.68175	41800967472	1190582	100	86221.91247.48703	24556519205	2026597	58	**34**
10	50657.72695.35647	41799776790	1190682	96	86219.45662.02901	24558545802	2026539	58	50
20	50661.90693.12437	41798586012	1190778	101	86217.00056.30560	24560572341	2026482	57	40
30	50666.08678.98449	41797395133	1190879	96	86214.54430.31737	24562598823	2026423	59	30
40	50670.26652.93582	41796204158	1190975	99	86212.08784.06491	24564625246	2026366	57	20
50	50674.44614.97740	41795013084	1191074	98	86209.63117.54879	24566651612	2026309	57	10
27	50678.62565.10824	41793821912	1191172	99	86207.17430.76958	24568677921	2026250	59	**33**
10	50682.80503.32736	41792630641	1191271	98	86204.71723.72787	24570704171	2026193	57	50
20	50686.98429.63377	41791439272	1191369	97	86202.25996.42423	24572730364	2026135	58	40
30	50691.16344.02649	41790247806	1191466	100	86199.80248.85924	24574756499	2026077	58	30
40	50695.34246.50455	41789056240	1191566	97	86197.34481.03348	24576782576	2026020	57	20
50	50699.52137.06695	41787864577	1191663	98	86194.88692.94752	24578808596	2025961	59	10
28	50703.70015.71272	41786672816	1191761	99	86192.42884.60195	24580834557	2025904	57	**32**
10	50707.87882.44088	41785480956	1191860	99	86189.97055.99734	24582860461	2025847	57	50
20	50712.05737.25044	41784288997	1191959	97	86187.51207.13426	24584886308	2025788	59	40
30	50716.23580.14041	41783096941	1192056	98	86185.05338.01330	24586912096	2025731	57	30
40	50720.41411.10982	41781904787	1192154	98	86182.59448.63503	24588937827	2025672	59	20
50	50724.59230.15769	41780712535	1192252	100	86180.13539.00004	24590963499	2025615	57	10
29	50728.77037.28304	41779520183	1192352	97	86177.67609.10890	24592989114	2025558	57	**31**
10	50732.94832.48487	41778327734	1192449	98	86175.21658.96218	24595014672	2025499	59	50
20	50737.12615.76221	41777135187	1192547	98	86172.75688.56047	24597040171	2025441	58	40
30	50741.30387.11408	41775942542	1192645	99	86170.29697.90435	24599065612	2025385	56	30
40	50745.48146.53950	41774749798	1192744	98	86167.83686.99438	24601090997	2025325	60	20
50	50749.65894.03748	41773556956	1192842	98	86165.37655.83116	24603116322	2025268	57	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	30

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30	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	50753.83629.60704	41772364016	1192940	98	86162.91604.41526	24605141590	2025211	57	**30**
10	50758.01353.24720	41771170978	1193038	98	86160.45532.74725	24607166801	2025152	59	50
20	50762.19064.95698	41769977842	1193136	99	86157.99440.82772	24609191953	2025095	57	40
30	50766.36764.73540	41768784607	1193235	98	86155.53328.65724	24611217048	2025036	59	30
40	50770.54452.58147	41767591274	1193333	98	86153.07196.23640	24613242084	2024979	57	20
50	50774.72128.49421	41766397843	1193431	97	86150.61043.56577	24615267063	2024922	57	10
31	50778.89792.47264	41765204315	1193528	100	86148.14870.64592	24617291985	2024862	60	**29**
10	50783.07444.51579	41764010687	1193628	98	86145.68677.47745	24619316847	2024806	56	50
20	50787.25084.62266	41762816961	1193726	97	86143.22464.06092	24621341653	2024747	59	40
30	50791.42712.79227	41761623138	1193823	99	86140.76230.39692	24623366400	2024690	57	30
40	50795.60329.02365	41760429216	1193922	97	86138.29976.48602	24625391090	2024632	58	20
50	50799.77933.31581	41759235197	1194019	100	86135.83702.32880	24627415722	2024573	59	10
32	50803.95525.66778	41758041078	1194119	97	86133.37407.92585	24629440295	2024516	57	**28**
10	50808.13106.07856	41756846862	1194216	98	86130.91093.27774	24631464811	2024458	58	50
20	50812.30674.54718	41755652548	1194314	98	86128.44758.38505	24633489269	2024401	57	40
30	50816.48231.07266	41754458136	1194412	100	86125.98403.24835	24635513670	2024341	60	30
40	50820.65775.65402	41753263624	1194512	96	86123.52027.86824	24637538011	2024285	56	20
50	50824.83308.29026	41752069016	1194608	99	86121.05632.24528	24639562296	2024226	59	10
33	50829.00828.98042	41750874309	1194707	97	86118.59216.38006	24641586522	2024169	57	**27**
10	50833.18337.72351	41749679505	1194804	101	86116.12780.27315	24643610691	2024110	59	50
20	50837.35834.51856	41748484600	1194905	95	86113.66323.92514	24645634801	2024053	57	40
30	50841.53319.36456	41747289600	1195000	100	86111.19847.33660	24647658854	2023995	58	30
40	50845.70792.26056	41746094500	1195100	97	86108.73350.50811	24649682849	2023936	59	20
50	50849.88253.20556	41744899303	1195197	99	86106.26833.44026	24651706785	2023879	57	10
34	50854.05702.19859	41743704007	1195296	98	86103.80296.13362	24653730664	2023821	58	**26**
10	50858.23139.23866	41742508613	1195394	97	86101.33738.58877	24655754485	2023763	58	50
20	50862.40564.32479	41741313122	1195491	100	86098.87160.80629	24657778248	2023705	58	40
30	50866.57977.45601	41740117531	1195591	97	86096.40562.78676	24659801953	2023647	58	30
40	50870.75378.63132	41738921843	1195688	97	86093.93944.53076	24661825600	2023588	59	20
50	50874.92767.84975	41737726058	1195785	101	86091.47306.03888	24663849188	2023532	56	10
35	50879.10145.11033	41736530172	1195886	95	86089.00647.31168	24665872720	2023473	59	**25**
10	50883.27510.41205	41735334191	1195981	100	86086.53968.34975	24667896193	2023415	58	50
20	50887.44863.75396	41734138110	1196081	98	86084.07269.15367	24669919608	2023357	58	40
30	50891.62205.13506	41732941931	1196179	98	86081.60549.72402	24671942965	2023300	57	30
40	50895.79534.55437	41731745654	1196277	97	86079.13810.06137	24673966265	2023240	60	20
50	50899.96852.01091	41730549280	1196374	99	86076.67050.16632	24675989505	2023183	57	10
36	50904.14157.50371	41729352807	1196473	98	86074.20270.03944	24678012688	2023126	57	**24**
10	50908.31451.03178	41728156236	1196571	98	86071.73469.68130	24680035814	2023067	59	50
20	50912.48732.59414	41726959567	1196669	98	86069.26649.09249	24682058881	2023008	59	40
30	50916.66002.18981	41725762800	1196767	98	86066.79808.27360	24684081889	2022952	56	30
40	50920.83259.81781	41724565935	1196865	99	86064.32947.22519	24686104841	2022893	59	20
50	50925.00505.47716	41723368971	1196964	96	86061.86065.94785	24688127734	2022835	58	10
37	50929.17739.16687	41722171911	1197060	101	86059.39164.44216	24690150569	2022777	58	**23**
10	50933.34960.88598	41720974750	1197161	95	86056.92242.70870	24692173346	2022719	58	50
20	50937.52170.63348	41719777494	1197256	100	86054.45300.74805	24694196065	2022661	58	40
30	50941.69368.40842	41718580138	1197356	98	86051.98338.56079	24696218726	2022603	58	30
40	50945.86554.20980	41717382684	1197454	97	86049.51356.14750	24698241329	2022544	59	20
50	50950.03728.03664	41716185133	1197551	99	86047.04353.50877	24700263873	2022487	57	10
38	50954.20889.88797	41714987483	1197650	98	86044.57330.64517	24702286360	2022429	58	**22**
10	50958.38039.76280	41713789735	1197748	97	86042.10287.55728	24704308789	2022371	58	50
20	50962.55177.66015	41712591890	1197845	100	86039.63224.24568	24706331160	2022312	59	40
30	50966.72303.57905	41711393945	1197945	96	86037.16140.71096	24708353472	2022255	57	30
40	50970.89417.51850	41710195904	1198041	99	86034.69036.95369	24710375727	2022196	59	20
50	50975.06519.47754	41708997764	1198140	98	86032.21912.97446	24712397923	2022138	58	10
39	50979.23609.45518	41707799526	1198238	97	86029.74768.77385	24714420061	2022081	57	**21**
10	50983.40687.45044	41706601191	1198335	100	86027.27604.35243	24716442142	2022021	60	50
20	50987.57753.46235	41705402756	1198435	97	86024.80419.71080	24718464163	2021965	56	40
30	50991.74807.48991	41704204224	1198532	98	86022.33214.84952	24720486128	2021906	59	30
40	50995.91849.53215	41703005594	1198630	98	86019.85989.76918	24722508034	2021847	59	20
50	51000.08879.58809	41701806866	1198728	98	86017.38744.47037	24724529881	2021791	56	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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30	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	51004.25897.65675	41700608040	1198826	98	86014.91478.95365	24726551672	2021730	61	**20**
10	51008.42903.73715	41699409116	1198924	98	86012.44193.21963	24728573402	2021675	55	50
20	51012.59897.82831	41698210094	1199022	98	86009.96887.26886	24730595077	2021614	61	40
30	51016.76879.92925	41697010974	1199120	98	86007.49561.10195	24732616691	2021558	56	30
40	51020.93850.03899	41695811756	1199218	99	86005.02214.71946	24734638249	2021499	59	20
50	51025.10808.15655	41694612439	1199317	96	86002.54848.12198	24736659748	2021441	58	10
41	51029.27754.28094	41693413026	1199413	100	86000.07461.31009	24738681189	2021382	59	**19**
10	51033.44688.41120	41692213513	1199513	97	85997.60054.28438	24740702571	2021326	56	50
20	51037.61610.54633	41691013903	1199610	97	85995.12627.04541	24742723897	2021265	61	40
30	51041.78520.68536	41689814196	1199707	100	85992.65179.59379	24744745162	2021209	56	30
40	51045.95418.82732	41688614389	1199807	97	85990.17711.93008	24746766371	2021150	59	20
50	51050.12304.97121	41687414485	1199904	98	85987.70224.05487	24748787521	2021093	57	10
42	51054.29179.11606	41686214483	1200002	98	85985.22715.96873	24750808614	2021032	61	**18**
10	51058.46041.26089	41685014383	1200100	98	85982.75187.67227	24752829646	2020977	55	50
20	51062.62891.40472	41683814185	1200198	98	85980.27639.16604	24754850623	2020917	60	40
30	51066.79729.54657	41682613889	1200296	99	85977.80070.45064	24756871540	2020859	58	30
40	51070.96555.68546	41681413494	1200395	95	85975.32481.52665	24758892399	2020801	58	20
50	51075.13369.82040	41680213004	1200490	101	85972.84872.39465	24760913200	2020744	57	10
43	51079.30171.95044	41679012413	1200591	97	85970.37243.05521	24762933944	2020683	61	**17**
10	51083.46962.07457	41677811725	1200688	98	85967.89593.50894	24764954627	2020628	55	50
20	51087.63740.19182	41676610939	1200786	97	85965.41923.75639	24766975255	2020567	61	40
30	51091.80506.30121	41675410056	1200883	99	85962.94233.79817	24768995822	2020510	57	30
40	51095.97260.40177	41674209074	1200982	98	85960.46523.63485	24771016332	2020453	57	20
50	51100.14002.49251	41673007994	1201080	97	85957.98793.26700	24773036785	2020392	61	10
44	51104.30732.57245	41671806817	1201177	99	85955.51042.69523	24775057177	2020336	56	**16**
10	51108.47450.64062	41670605541	1201276	98	85953.03271.92010	24777077513	2020278	58	50
20	51112.64156.69603	41669404167	1201374	97	85950.55480.94219	24779097791	2020218	60	40
30	51116.80850.73770	41668202696	1201471	98	85948.07669.76210	24781118009	2020160	58	30
40	51120.97532.76466	41667001127	1201569	99	85945.59838.38041	24783138169	2020103	57	20
50	51125.14202.77593	41665799459	1201668	97	85943.11986.79769	24785158272	2020044	59	10
45	51129.30860.77052	41664597694	1201765	98	85940.64115.01453	24787178316	2019986	58	**15**
10	51133.47506.74746	41663395831	1201863	99	85938.16223.03151	24789198302	2019928	58	50
20	51137.64140.70577	41662193869	1201962	96	85935.68310.84921	24791218230	2019868	60	40
30	51141.80762.64446	41660991811	1202058	100	85933.20378.46823	24793238098	2019812	56	30
40	51145.97372.56257	41659789653	1202158	96	85930.72425.88913	24795257910	2019753	59	20
50	51150.13970.45910	41658587399	1202254	99	85928.24453.11250	24797277663	2019694	59	10
46	51154.30556.33309	41657385046	1202353	98	85925.76460.13893	24799297357	2019636	58	**14**
10	51158.47130.18355	41656182595	1202451	98	85923.28446.96900	24801316993	2019578	58	50
20	51162.63692.00950	41654980046	1202549	97	85920.80413.60329	24803336571	2019519	59	40
30	51166.80241.80996	41653777400	1202646	98	85918.32360.04239	24805356090	2019462	57	30
40	51170.96779.58396	41652574656	1202744	99	85915.84286.28687	24807375552	2019403	59	20
50	51175.13305.33052	41651371813	1202843	97	85913.36192.33732	24809394955	2019344	59	10
47	51179.29819.04865	41650168873	1202940	99	85910.88078.19433	24811414299	2019287	57	**13**
10	51183.46320.73738	41648965834	1203039	96	85908.39943.85847	24813435586	2019228	59	50
20	51187.62810.39572	41647762699	1203135	99	85905.91789.33033	24815452814	2019169	59	40
30	51191.79288.02271	41646559465	1203234	99	85903.43614.61050	24817471983	2019112	57	30
40	51195.95753.61736	41645356132	1203333	95	85900.95419.69955	24819491095	2019053	59	20
50	51200.12207.17868	41644152704	1203428	101	85898.47204.59807	24821510148	2018995	58	10
48	51204.28648.70572	41642949175	1203529	96	85895.98969.30664	24823529143	2018935	60	**12**
10	51208.45078.19747	41641745550	1203625	98	85893.50713.82586	24825548078	2018879	56	50
20	51212.61495.65297	41640541827	1203723	99	85891.02438.15629	24827566957	2018820	59	40
30	51216.77901.07124	41639338005	1203822	96	85888.54142.29852	24829585777	2018760	60	30
40	51220.94294.45129	41638134087	1203918	100	85886.05826.25315	24831604537	2018704	56	20
50	51225.10675.79216	41636930069	1204018	96	85883.57490.02074	24833623241	2018644	60	10
49	51229.27045.09285	41635725955	1204114	99	85881.09133.60189	24835641885	2018586	58	**11**
10	51233.43402.35240	41634521742	1204213	98	85878.60756.99718	24837660471	2018528	58	50
20	51237.59747.56982	41633317431	1204311	97	85876.12360.20719	24839678999	2018469	59	40
30	51241.76080.74413	41632113023	1204408	98	85873.63943.23251	24841697468	2018412	57	30
40	51245.92401.87436	41630908517	1204506	99	85871.15506.07371	24843715880	2018352	60	20
50	51250.08710.95953	41629703912	1204605	96	85868.67048.73139	24845734232	2018294	58	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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30	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	51254.25007.99865	41628499211	1204701	99	85866.18571.20613	24847752526	2018236	58	**10**
10	51258.41292.99076	41627294411	1204800	98	85863.70073.49851	24849770762	2018177	59	50
20	51262.57565.93487	41626089513	1204898	98	85861.21555.60912	24851788939	2018120	57	40
30	51266.73826.83000	41624884517	1204996	96	85858.73017.53853	24853807059	2018059	61	30
40	51270.90075.67517	41623679425	1205092	100	85856.24459.28735	24855825118	2018003	56	20
50	51275.06312.46942	41622474233	1205192	97	85853.75880.85614	24857843121	2017944	59	10
51	51279.22537.21175	41621268944	1205289	97	85851.27282.24549	24859861065	2017885	59	**9**
10	51283.38749.90119	41620063558	1205386	100	85848.78663.45599	24861878950	2017827	58	50
20	51287.54950.53677	41618858072	1205486	95	85846.30024.48822	24863896777	2017768	59	40
30	51291.71139.11749	41617652491	1205581	101	85843.81365.34277	24865914545	2017710	58	30
40	51295.87315.64240	41616446809	1205682	95	85841.32686.02022	24867932255	2017652	58	20
50	51300.03480.11049	41615241032	1205777	99	85838.83986.52115	24869949907	2017593	59	10
52	51304.19632.52081	41614035156	1205876	97	85836.35266.84615	24871967500	2017534	59	**8**
10	51308.35772.87237	41612829183	1205973	100	85833.86526.99581	24873985034	2017477	57	50
20	51312.51901.16420	41611623110	1206073	95	85831.37766.97070	24876002511	2017417	60	40
30	51316.68017.39530	41610416942	1206168	100	85828.88986.77142	24878019928	2017359	58	30
40	51320.84121.56472	41609210674	1206268	97	85826.40186.39855	24880037287	2017301	58	20
50	51325.00213.67146	41608004309	1206365	98	85823.91365.85267	24882054588	2017242	59	10
53	51329.16293.71455	41606797846	1206463	97	85821.42525.13437	24884071830	2017184	58	**7**
10	51333.32361.69301	41605591286	1206560	98	85818.93664.24423	24886089014	2017125	59	50
20	51337.48417.60587	41604384628	1206658	98	85816.44783.18284	24888106139	2017067	58	40
30	51341.64461.45215	41603177872	1206756	99	85813.95881.95078	24890123206	2017008	59	30
40	51345.80493.23087	41601971017	1206855	96	85811.46960.54864	24892140214	2016950	58	20
50	51349.96512.94104	41600764066	1206951	98	85808.98018.97700	24894157164	2016891	59	10
54	51354.12520.58170	41599557017	1207049	99	85806.49057.23645	24896174055	2016833	58	**6**
10	51358.28516.15187	41598349869	1207148	97	85804.00075.32757	24898190888	2016774	59	50
20	51362.44499.65056	41597142624	1207245	98	85801.51073.25095	24900207662	2016716	58	40
30	51366.60471.07680	41595935281	1207343	97	85799.02051.00717	24902224378	2016657	59	30
40	51370.76430.42961	41594727841	1207440	98	85796.53008.59682	24904241035	2016598	59	20
50	51374.92377.70802	41593520303	1207538	99	85794.03946.02049	24906257633	2016540	58	10
55	51379.08312.91105	41592312666	1207637	96	85791.54863.27876	24908274173	2016482	58	**5**
10	51383.24236.03771	41591104933	1207733	99	85789.05760.37221	24910290655	2016423	59	50
20	51387.40147.08704	41589897101	1207832	98	85786.56637.30143	24912307078	2016364	59	40
30	51391.56046.05805	41588689171	1207930	96	85784.07494.06701	24914323442	2016306	58	30
40	51395.71932.94976	41587481145	1208026	100	85781.58330.66953	24916339748	2016247	59	20
50	51399.87807.76121	41586273019	1208126	96	85779.09147.10958	24918355995	2016189	58	10
56	51404.03670.49140	41585064797	1208222	98	85776.59943.38774	24920372184	2016130	59	**4**
10	51408.19521.13937	41583856477	1208320	99	85774.10719.50460	24922388314	2016072	58	50
20	51412.35359.70414	41582648058	1208419	96	85771.61475.46074	24924404386	2016013	59	40
30	51416.51186.18472	41581439543	1208515	99	85769.12211.25675	24926420399	2015954	59	30
40	51420.67000.58015	41580230929	1208614	97	85766.62926.89322	24928436353	2015895	59	20
50	51424.82802.88944	41579022218	1208711	98	85764.13622.37074	24930452248	2015838	57	10
57	51428.98593.11162	41577813409	1208809	98	85761.64297.68988	24932468086	2015779	59	**3**
10	51433.14371.24571	41576604502	1208907	97	85759.14952.85123	24934483865	2015719	60	50
20	51437.30137.29073	41575395498	1209004	99	85756.65587.85539	24936499584	2015662	57	40
30	51441.45891.24571	41574186395	1209103	96	85754.16202.70293	24938515246	2015603	59	30
40	51445.61633.10966	41572977196	1209199	100	85751.66797.39444	24940530849	2015543	60	20
50	51449.77362.88162	41571767897	1209299	95	85749.17371.93052	24942546392	2015487	56	10
58	51453.93080.56059	41570558503	1209394	100	85746.67926.31173	24944561879	2015426	61	**2**
10	51458.08786.14562	41569349009	1209494	96	85744.18460.53868	24946577305	2015368	58	50
20	51462.24479.63571	41568139419	1209590	99	85741.68974.61195	24948592673	2015310	58	40
30	51466.40161.02990	41566929730	1209689	97	85739.19468.53212	24950607983	2015251	59	30
40	51470.55830.32720	41565719944	1209786	97	85736.69942.29978	24952623234	2015192	59	20
50	51474.71487.52664	41564510061	1209883	100	85734.20395.91552	24954638426	2015134	58	10
59	51478.87132.62725	41563300078	1209983	95	85731.70829.37992	24956653560	2015075	59	**1**
10	51483.02765.62803	41562090000	1210078	100	85729.21242.69357	24958668635	2015016	59	50
20	51487.18386.52803	41560879822	1210178	96	85726.71635.85706	24960683651	2014957	59	40
30	51491.33995.32625	41559669548	1210274	98	85724.22008.87098	24962698608	2014900	57	30
40	51495.49592.02173	41558459176	1210372	99	85721.72361.73590	24964713508	2014840	60	20
50	51499.65176.61349	41557248705	1210471	96	85719.22694.45242	24966728348	2014782	58	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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31	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	51503.80749.10054	41556038138	1210567	98	85716.73007.02112	24968743130	2014722	60	**60**
10	51507.96309.48192	41554827473	1210665	99	85714.23299.44260	24970757852	2014665	57	50
20	51512.11857.75665	41553616709	1210764	96	85711.73571.71743	24972772517	2014605	60	40
30	51516.27393.92374	41552405849	1210860	98	85709.23823.84621	24974787122	2014548	57	30
40	51520.42917.98223	41551194891	1210958	99	85706.74055.82951	24976801670	2014487	61	20
50	51524.58429.93114	41549983834	1211057	96	85704.24267.66794	24978816157	2014430	57	10
1	51528.73929.76948	41548772681	1211153	99	85701.74459.36207	24980830587	2014370	60	**59**
10	51532.89417.49629	41547561429	1211252	96	85699.24630.91250	24982844957	2014312	58	50
20	51537.04893.11058	41546350081	1211348	99	85696.74782.31981	24984859269	2014254	58	40
30	51541.20356.61139	41545138634	1211447	98	85694.24913.58458	24986873523	2014194	60	30
40	51545.35807.99773	41543927089	1211545	96	85691.75024.70741	24988887717	2014136	58	20
50	51549.51247.26862	41542715448	1211641	99	85689.25115.68888	24990901853	2014077	59	10
2	51553.66674.42310	41541503708	1211740	97	85686.75186.52958	24992915930	2014019	58	**58**
10	51557.82089.46018	41540291871	1211837	98	85684.25237.23009	24994929949	2013958	61	50
20	51561.97492.37889	41539079936	1211935	98	85681.75267.79102	24996943907	2013902	56	40
30	51566.12883.17825	41537867903	1212033	96	85679.25278.21293	24998957809	2013842	60	30
40	51570.28261.85728	41536655774	1212129	100	85676.75268.49642	25000971651	2013783	59	20
50	51574.43628.41502	41535443545	1212229	95	85674.25238.64208	25002985434	2013724	59	10
3	51578.58982.85047	41534231221	1212324	100	85671.75188.65050	25004999158	2013667	57	**57**
10	51582.74325.16268	41533018797	1212424	96	85669.25118.52225	25007012825	2013606	61	50
20	51586.89655.35065	41531806277	1212520	99	85666.75028.25794	25009026431	2013548	58	40
30	51591.04973.41342	41530593658	1212619	97	85664.24917.85815	25011039979	2013490	58	30
40	51595.20279.35000	41529380942	1212716	97	85661.74787.32346	25013053469	2013431	59	20
50	51599.35573.15942	41528168129	1212813	98	85659.24636.65446	25015066900	2013371	60	10
4	51603.50854.84071	41526955218	1212911	97	85656.74465.85175	25017080271	2013313	58	**56**
10	51607.66124.39289	41525742210	1213008	99	85654.24274.91591	25019093584	2013254	59	50
20	51611.81381.81499	41524529103	1213107	97	85651.74063.84753	25021106838	2013196	58	40
30	51615.96627.10602	41523315899	1213204	98	85649.23832.64719	25023120034	2013137	59	30
40	51620.11860.26501	41522102597	1213302	96	85646.73581.31548	25025133171	2013077	60	20
50	51624.27081.29098	41520889199	1213398	99	85644.23309.85300	25027146248	2013019	58	10
5	51628.42290.18297	41519675702	1213497	98	85641.73018.26033	25029159267	2012960	59	**55**
10	51632.57486.93999	41518462107	1213595	96	85639.22706.53806	25031172227	2012901	59	50
20	51636.72671.56106	41517248416	1213691	99	85636.72374.68678	25033185128	2012843	58	40
30	51640.87844.04522	41516034626	1213790	97	85634.22022.70707	25035197971	2012784	59	30
40	51645.03004.39148	41514820739	1213887	97	85631.71650.59952	25037210755	2012724	60	20
50	51649.18152.59887	41513606755	1213984	99	85629.21258.36473	25039223479	2012666	58	10
6	51653.33288.66642	41512392672	1214083	96	85626.70846.00328	25041236145	2012607	59	**54**
10	51657.48412.59314	41511178493	1214179	99	85624.20413.51576	25043248752	2012548	59	50
20	51661.63524.37807	41509964215	1214278	96	85621.69960.90276	25045261300	2012490	58	40
30	51665.78624.02022	41508749841	1214374	99	85619.19488.16486	25047273790	2012430	60	30
40	51669.93711.51863	41507535368	1214473	97	85616.68995.30266	25049286220	2012371	59	20
50	51674.08786.87231	41506320798	1214570	97	85614.18482.31675	25051298591	2012313	58	10
7	51678.23850.08029	41505106131	1214667	99	85611.67949.20771	25053310904	2012254	59	**53**
10	51682.38901.14160	41503891365	1214766	96	85609.17395.97613	25055323158	2012195	59	50
20	51686.53940.05525	41502676503	1214862	99	85606.66822.62260	25057335353	2012136	59	40
30	51690.68966.82028	41501461542	1214961	96	85604.16229.14771	25059347489	2012076	60	30
40	51694.83981.43570	41500246485	1215057	99	85601.65615.55206	25061359565	2012019	57	20
50	51698.98983.90055	41499031329	1215156	96	85599.14981.83622	25063371584	2011960	59	10
8	51703.13974.21384	41497816077	1215252	99	85596.64328.00078	25065383544	2011899	61	**52**
10	51707.28952.37461	41496600726	1215351	97	85594.13654.04635	25067395443	2011843	56	50
20	51711.43918.38187	41495385278	1215448	97	85591.62959.97349	25069407286	2011781	62	40
30	51715.58872.23465	41494169733	1215545	99	85589.12245.78282	25071419067	2011724	57	30
40	51719.73813.93198	41492954089	1215644	95	85586.61511.47491	25073430791	2011665	59	20
50	51723.88743.47287	41491738350	1215739	100	85584.10757.05035	25075442456	2011606	59	10
9	51728.03660.85637	41490522511	1215839	97	85581.59982.50973	25077454062	2011546	60	**51**
10	51732.18566.08148	41489306575	1215936	96	85579.09187.85365	25079465608	2011488	58	50
20	51736.33459.14723	41488090543	1216032	99	85576.58373.08269	25081477096	2011429	59	40
30	51740.48340.05266	41486874412	1216131	97	85574.07538.19744	25083488525	2011370	59	30
40	51744.63208.79678	41485658184	1216228	98	85571.56683.19849	25085499895	2011311	59	20
50	51748.78065.37862	41484441858	1216326	97	85569.05808.08643	25087511206	2011252	59	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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31	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	51752.92909.79720	41483225435	1216423	98	85566.54912.86185	25089522458	2011193	59	**50**
10	51757.07742.05155	41482008914	1216521	96	85564.03997.52534	25091533651	2011134	59	50
20	51761.22562.14069	41480792297	1216617	100	85561.53062.07749	25093544785	2011075	59	40
30	51765.37370.06366	41479575580	1216717	95	85559.02106.51889	25095555860	2011016	59	30
40	51769.52165.81946	41478358768	1216812	99	85556.51130.85013	25097566876	2010957	59	20
50	51773.66949.40714	41477141857	1216911	97	85554.00135.07180	25099577833	2010898	59	10
11	51777.81720.82571	41475924849	1217008	98	85551.49119.18449	25101588731	2010839	59	**49**
10	51781.96480.07420	41474707743	1217106	97	85548.98083.18879	25103599570	2010781	58	50
20	51786.11227.15163	41473490540	1217203	97	85546.47027.08528	25105610351	2010720	61	40
30	51790.25962.05703	41472273240	1217300	99	85543.95950.87457	25107621071	2010662	58	30
40	51794.40684.78943	41471055841	1217399	96	85541.44854.55724	25109631733	2010604	58	20
50	51798.55395.34784	41469838346	1217495	98	85538.93738.13387	25111642337	2010543	61	10
12	51802.70093.73130	41468620753	1217593	97	85536.42601.60507	25113652880	2010486	57	**48**
10	51806.84779.93883	41467403063	1217690	98	85533.91444.97141	25115663366	2010425	61	50
20	51810.99453.96946	41466185275	1217788	98	85531.40268.23350	25117673791	2010368	57	40
30	51815.14115.82221	41464967389	1217886	97	85528.89071.39191	25119684159	2010307	61	30
40	51819.28765.49610	41463749406	1217983	97	85526.37854.44725	25121694466	2010249	58	20
50	51823.43402.99016	41462531326	1218080	97	85523.86617.40010	25123704715	2010190	59	10
13	51827.58028.30342	41461313149	1218177	99	85521.35360.25105	25125714905	2010130	60	**47**
10	51831.72641.43491	41460094873	1218276	97	85518.84083.00070	25127725035	2010072	58	50
20	51835.87242.38364	41458876500	1218373	96	85516.32785.64963	25129735107	2010013	59	40
30	51840.01831.14864	41457658031	1218469	99	85513.81468.19843	25131745120	2009954	59	30
40	51844.16407.72895	41456439463	1218568	97	85511.30130.64769	25133755074	2009893	61	20
50	51848.30972.12358	41455220798	1218665	98	85508.78772.99802	25135764967	2009836	57	10
14	51852.45524.33156	41454002035	1218763	96	85506.27395.24999	25137774803	2009777	59	**46**
10	51856.60064.35191	41452783176	1218859	99	85503.75997.40419	25139784580	2009716	61	50
20	51860.74592.18367	41451564218	1218958	97	85501.24579.46123	25141794296	2009659	57	40
30	51864.89107.82585	41450345163	1219055	96	85498.73141.42168	25143803955	2009599	60	30
40	51869.03611.27748	41449126012	1219151	100	85496.21683.28614	25145813554	2009539	60	20
50	51873.18102.53760	41447906761	1219251	95	85493.70205.05521	25147823093	2009481	58	10
15	51877.32581.60521	41446687415	1219346	98	85491.18706.72947	25149832574	2009422	59	**45**
10	51881.47048.47936	41445467971	1219444	99	85488.67188.30951	25151841996	2009363	59	50
20	51885.61503.15907	41444248428	1219543	96	85486.15649.79592	25153851359	2009303	60	40
30	51889.75945.64335	41443028789	1219639	97	85483.64091.18930	25155860662	2009244	59	30
40	51893.90375.93124	41441809053	1219736	98	85481.12512.49024	25157869906	2009186	58	20
50	51898.04794.02177	41440589219	1219834	98	85478.60913.69932	25159879092	2009125	61	10
16	51902.19199.91396	41439369287	1219932	97	85476.09294.81715	25161888217	2009067	58	**44**
10	51906.33593.60683	41438149258	1220029	97	85473.57655.84431	25163897284	2009008	59	50
20	51910.47975.09941	41436929132	1220126	98	85471.05996.78139	25165906292	2008949	59	40
30	51914.62344.39073	41435708908	1220224	97	85468.54317.62898	25167915241	2008889	60	30
40	51918.76701.47981	41434488587	1220321	97	85466.02618.38768	25169924130	2008831	58	20
50	51922.91046.36568	41433268169	1220418	98	85463.50899.05807	25171932961	2008770	61	10
17	51927.05379.04737	41432047653	1220516	97	85460.99159.64076	25173941731	2008713	57	**43**
10	51931.19699.52390	41430827040	1220613	98	85458.47400.13632	25175950444	2008652	61	50
20	51935.34007.79430	41429606329	1220711	97	85455.95620.54536	25177959096	2008594	58	40
30	51939.48303.85759	41428385521	1220808	97	85453.43820.86846	25179967690	2008534	60	30
40	51943.62587.71280	41427164616	1220905	98	85450.92001.10622	25181976224	2008475	59	20
50	51947.76859.35896	41425943613	1221003	97	85448.40161.25923	25183984699	2008417	58	10
18	51951.91118.79509	41424722513	1221100	97	85445.88301.32807	25185993116	2008356	61	**42**
10	51956.05366.02022	41423501316	1221197	98	85443.36421.31335	25188001472	2008298	58	50
20	51960.19601.03338	41422280021	1221295	98	85440.84521.21565	25190009770	2008238	60	40
30	51964.33823.83359	41421058628	1221393	96	85438.32601.03557	25192018008	2008179	59	30
40	51968.48034.41987	41419837139	1221489	97	85435.80660.77370	25194026187	2008121	58	20
50	51972.62232.79126	41418615553	1221586	99	85433.28700.43062	25196034308	2008060	61	10
19	51976.76418.94679	41417393868	1221685	97	85430.76720.00694	25198042368	2008002	58	**41**
10	51980.90592.88547	41416172086	1221782	97	85428.24719.50324	25200050370	2007942	60	50
20	51985.04754.60633	41414950207	1221879	97	85425.72698.92012	25202058312	2007883	59	40
30	51989.18904.10840	41413728231	1221976	97	85423.20658.25817	25204066195	2007824	59	30
40	51993.33041.39071	41412506158	1222073	99	85420.68597.51798	25206074019	2007765	59	20
50	51997.47166.45229	41411283986	1222172	95	85418.16516.70014	25208081784	2007704	61	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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31	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	52001.61279.29215	41410061719	1222267	100	85415.64415.80526	25210089488	2007647	57	**40**
10	52005.75379.90934	41408839352	1222367	95	85413.12294.83391	25212097135	2007587	60	50
20	52009.89468.30286	41407616890	1222462	99	85410.60153.78669	25214104722	2007527	60	40
30	52014.03544.47176	41406394329	1222561	96	85408.07992.66420	25216112249	2007469	58	30
40	52018.17608.41505	41405171672	1222657	98	85405.55811.46702	25218119718	2007409	60	20
50	52022.31660.13177	41403948917	1222755	97	85403.03610.19575	25220127127	2007349	60	10
21	52026.45699.62094	41402726065	1222852	98	85400.51388.85099	25222134476	2007291	58	**39**
10	52030.59726.88159	41401503115	1222950	97	85397.99147.43332	25224141767	2007231	60	50
20	52034.73741.91274	41400280068	1223047	97	85395.46885.94334	25226148998	2007171	60	40
30	52038.87744.71342	41399056924	1223144	98	85392.94604.38165	25228156169	2007114	57	30
40	52043.01735.28266	41397833682	1223242	96	85390.42302.74882	25230163283	2007052	62	20
50	52047.15713.61948	41396610344	1223338	98	85387.89981.04547	25232170335	2006995	57	10
22	52051.29679.72292	41395386908	1223436	98	85385.37639.27217	25234177330	2006934	61	**38**
10	52055.43633.59200	41394163374	1223534	97	85382.85277.42953	25236184264	2006876	58	50
20	52059.57575.22574	41392939743	1223631	96	85380.32895.51813	25238191140	2006815	61	40
30	52063.71504.62317	41391716016	1223727	99	85377.80493.53858	25240197955	2006757	58	30
40	52067.85421.78333	41390492190	1223826	96	85375.28071.49146	25242204712	2006698	59	20
50	52071.99326.70523	41389268268	1223922	98	85372.75629.37736	25244211410	2006638	60	10
23	52076.13219.38791	41388044248	1224020	97	85370.23167.19688	25246218048	2006578	60	**37**
10	52080.27099.83039	41386820131	1224117	98	85367.70684.95062	25248224626	2006520	58	50
20	52084.40968.03170	41385595916	1224215	96	85365.18182.63916	25250231146	2006459	61	40
30	52088.54823.99086	41384371605	1224311	98	85362.65660.26311	25252237605	2006402	57	30
40	52092.68667.70691	41383147196	1224409	98	85360.13117.82304	25254244007	2006340	62	20
50	52096.82499.17887	41381922689	1224507	95	85357.60555.31957	25256250347	2006283	57	10
24	52100.96318.40576	41380698087	1224602	100	85355.07972.75327	25258256630	2006222	61	**36**
10	52105.10125.38663	41379473385	1224702	96	85352.55370.12475	25260262852	2006163	59	50
20	52109.23920.12048	41378248587	1224798	96	85350.02747.43460	25262269015	2006104	59	40
30	52113.37702.60635	41377023693	1224894	100	85347.50104.68341	25264275119	2006044	60	30
40	52117.51472.84328	41375798699	1224994	95	85344.97441.87178	25266281163	2005985	59	20
50	52121.65230.83027	41374573610	1225089	98	85342.44759.00030	25268287148	2005926	59	10
25	52125.78976.56637	41373348423	1225187	97	85339.92056.06956	25270293074	2005867	59	**35**
10	52129.92710.05060	41372123139	1225284	98	85337.39333.08015	25272298941	2005806	61	50
20	52134.06431.28199	41370897757	1225382	97	85334.86590.03268	25274304747	2005747	59	40
30	52138.20140.25956	41369672278	1225479	96	85332.33826.92774	25276310494	2005689	58	30
40	52142.33836.98234	41368446703	1225575	99	85329.81043.76591	25278316183	2005628	61	20
50	52146.47521.44937	41367221029	1225674	96	85327.28240.54780	25280321811	2005569	59	10
26	52150.61193.65966	41365995259	1225770	98	85324.75417.27400	25282327380	2005510	59	**34**
10	52154.74853.61225	41364769391	1225868	97	85322.22573.94510	25284332890	2005451	59	50
20	52158.88501.30616	41363543426	1225965	96	85319.69710.56169	25286338341	2005390	61	40
30	52163.02136.74042	41362317365	1226061	100	85317.16827.12438	25288343731	2005332	58	30
40	52167.15759.91407	41361091204	1226161	94	85314.63923.63375	25290349063	2005272	60	20
50	52171.29370.82611	41359864949	1226255	100	85312.11000.09040	25292354335	2005212	60	10
27	52175.42969.47560	41358638594	1226355	95	85309.58056.49493	25294359547	2005153	59	**33**
10	52179.56555.86154	41357412144	1226450	99	85307.05092.84793	25296364700	2005094	59	50
20	52183.70129.98298	41356185595	1226549	96	85304.52109.14999	25298369794	2005035	59	40
30	52187.83691.83893	41354958950	1226645	98	85301.99105.40170	25300374829	2004974	61	30
40	52191.97241.42843	41353732207	1226743	96	85299.46081.60367	25302379803	2004915	59	20
50	52196.10778.75050	41352505368	1226839	98	85296.93037.75649	25304384718	2004856	59	10
28	52200.24303.80418	41351278431	1226937	98	85294.39973.86075	25306389574	2004796	60	**32**
10	52204.37816.58849	41350051396	1227035	96	85291.86889.91705	25308394370	2004737	59	50
20	52208.51317.10245	41348824265	1227131	97	85289.33785.92598	25310399107	2004678	59	40
30	52212.64805.34510	41347597037	1227228	99	85286.80661.88813	25312403785	2004617	61	30
40	52216.78281.31547	41346369710	1227327	95	85284.27517.80411	25314408402	2004559	58	20
50	52220.91745.01257	41345142288	1227422	98	85281.74353.67450	25316412961	2004498	61	10
29	52225.05196.43545	41343914768	1227520	98	85279.21169.49991	25318417459	2004440	58	**31**
10	52229.18635.58313	41342687150	1227618	96	85276.67965.28092	25320421899	2004379	61	50
20	52233.32062.45463	41341459436	1227714	97	85274.14741.01814	25322426278	2004321	58	40
30	52237.45477.04899	41340231625	1227811	99	85271.61496.71215	25324430599	2004261	60	30
40	52241.58879.36524	41339003715	1227910	95	85269.08232.36355	25326434860	2004200	61	20
50	52245.72269.40239	41337775710	1228005	99	85266.54947.97295	25328439060	2004143	57	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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31	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	52249.85647.15949	41336547606	1228104	95	85264.01643.54092	25330443203	2004081	62	**30**
10	52253.99012.63555	41335319407	1228199	100	85261.48319.06808	25332447284	2004024	57	50
20	52258.12365.82962	41334091108	1228299	95	85258.94974.55500	25334451308	2003962	62	40
30	52262.25706.74070	41332862714	1228394	97	85256.41610.00230	25336455270	2003904	58	30
40	52266.39035.36784	41331634223	1228491	99	85253.88225.41056	25338459174	2003843	61	20
50	52270.52351.71007	41330405633	1228590	95	85251.34820.78039	25340463017	2003785	58	10
31	52274.65655.76640	41329176948	1228685	99	85248.81396.11237	25342466802	2003725	60	**29**
10	52278.78947.53588	41327948164	1228784	96	85246.27951.40710	25344470527	2003666	59	50
20	52282.92227.01752	41326719284	1228880	97	85243.74486.66517	25346474193	2003604	62	40
30	52287.05494.21036	41325490307	1228977	98	85241.21001.88720	25348477797	2003547	57	30
40	52291.18749.11343	41324261232	1229075	97	85238.67497.07376	25350481344	2003487	60	20
50	52295.31991.72575	41323032060	1229172	96	85236.13972.22545	25352484831	2003426	61	10
32	52299.45222.04635	41321802792	1229268	99	85233.60427.34288	25354488257	2003368	58	**28**
10	52303.58440.07427	41320573425	1229367	96	85231.06862.42663	25356491625	2003308	60	50
20	52307.71645.80852	41319343962	1229463	96	85228.53277.47730	25358494933	2003247	61	40
30	52311.84839.24814	41318114403	1229559	100	85225.99672.49550	25360498180	2003189	58	30
40	52315.98020.39217	41316884744	1229659	94	85223.46047.48181	25362501369	2003129	60	20
50	52320.11189.23961	41315654991	1229753	99	85220.92402.43683	25364504498	2003070	59	10
33	52324.24345.78952	41314425139	1229852	97	85218.38737.36115	25366507568	2003009	61	**27**
10	52328.37490.04091	41313195190	1229949	97	85215.85052.25538	25368510577	2002950	59	50
20	52332.50621.99281	41311965144	1230046	96	85213.31347.12011	25370513527	2002890	60	40
30	52336.63741.64425	41310735002	1230142	98	85210.77621.95594	25372516417	2002831	59	30
40	52340.76848.99427	41309504762	1230240	98	85208.23876.76346	25374519248	2002772	59	20
50	52344.89944.04189	41308274424	1230338	95	85205.70111.54326	25376522020	2002710	62	10
34	52349.03026.78613	41307043991	1230433	99	85203.16326.29596	25378524730	2002653	57	**26**
10	52353.16097.22604	41305813459	1230532	96	85200.62521.02213	25380527383	2002592	61	50
20	52357.29155.36063	41304582831	1230628	98	85198.08695.72238	25382529975	2002532	60	40
30	52361.42201.18894	41303352105	1230726	96	85195.54850.39731	25384532507	2002473	59	30
40	52365.55234.70999	41302121283	1230822	97	85193.00985.04751	25386534980	2002414	59	20
50	52369.68255.92282	41300890364	1230919	99	85190.47099.67357	25388537394	2002353	61	10
35	52373.81264.82646	41299659346	1231018	95	85187.93194.27610	25390539747	2002293	60	**25**
10	52377.94261.41992	41298428233	1231113	97	85185.39268.85570	25392542040	2002235	58	50
20	52382.07245.70225	41297197023	1231210	99	85182.85323.41295	25394544275	2002175	60	40
30	52386.20217.67248	41295965714	1231309	95	85180.31357.94845	25396546450	2002114	61	30
40	52390.33177.32962	41294734310	1231404	99	85177.77372.46281	25398548564	2002055	59	20
50	52394.46124.67272	41293502807	1231503	95	85175.23366.95662	25400550619	2001995	60	10
36	52398.59059.70079	41292271209	1231598	99	85172.69341.43048	25402552614	2001937	58	**24**
10	52402.71982.41288	41291039512	1231697	96	85170.15295.88497	25404554551	2001875	62	50
20	52406.84892.80800	41289807719	1231793	97	85167.61230.32071	25406556426	2001816	59	40
30	52410.97790.88519	41288575829	1231890	97	85165.07144.73829	25408558242	2001757	59	30
40	52415.10676.64348	41287343842	1231987	97	85162.53039.13830	25410559999	2001696	61	20
50	52419.23550.08190	41286111758	1232084	98	85159.98913.52135	25412561695	2001638	58	10
37	52423.36411.19948	41284879576	1232182	96	85157.44767.88802	25414563333	2001577	61	**23**
10	52427.49259.99524	41283647298	1232278	97	85154.90602.23892	25416564910	2001518	59	50
20	52431.62096.46822	41282414923	1232375	98	85152.36416.57464	25418566428	2001457	61	40
30	52435.74920.61745	41281182450	1232473	97	85149.82210.89579	25420567885	2001398	59	30
40	52439.87732.44195	41279949880	1232570	96	85147.27985.20296	25422569283	2001339	59	20
50	52444.00531.94075	41278717214	1232666	97	85144.73739.49674	25424570622	2001279	60	10
38	52448.13319.11289	41277484451	1232763	98	85142.19473.77773	25426571901	2001218	61	**22**
10	52452.26093.95740	41276251590	1232861	96	85139.65188.04654	25428573119	2001159	59	50
20	52456.38856.47330	41275018633	1232957	98	85137.10882.30376	25430574278	2001099	60	40
30	52460.51606.65963	41273785578	1233055	97	85134.56556.54999	25432575377	2001040	59	30
40	52464.64344.51541	41272552426	1233152	96	85132.02210.78582	25434576417	2000980	60	20
50	52468.77070.03967	41271319178	1233248	98	85129.47845.01185	25436577397	2000920	60	10
39	52472.89783.23145	41270085832	1233346	96	85126.93459.22868	25438578317	2000859	61	**21**
10	52477.02484.08977	41268852390	1233442	98	85124.39053.43692	25440579176	2000801	58	50
20	52481.15172.61367	41267618850	1233540	96	85121.84627.63715	25442579977	2000741	60	40
30	52485.27848.80217	41266385214	1233636	98	85119.30181.82997	25444580718	2000680	61	30
40	52489.40512.65431	41265151480	1233734	97	85116.75716.01599	25446581398	2000621	59	20
50	52493.53164.16911	41263917649	1233831	96	85114.21230.19580	25448582019	2000561	60	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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31	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	52497.65803.34560	41262683722	1233927	98	85111.66724.37000	25450582580	2000502	59	**20**
10	52501.78430.18282	41261449697	1234025	96	85109.12198.53918	25452583082	2000441	61	50
20	52505.91044.67979	41260215576	1234121	98	85106.57652.70395	25454583523	2000381	60	40
30	52510.03646.83555	41258981357	1234219	96	85104.03086.86491	25456583904	2000323	58	30
40	52514.16236.64912	41257747042	1234315	97	85101.48501.02264	25458584227	2000261	62	20
50	52518.28814.11954	41256512630	1234412	99	85098.93895.17776	25460584488	2000202	59	10
41	52522.41379.24584	41255278119	1234511	94	85096.39269.33086	25462584690	2000143	59	**19**
10	52526.53932.02703	41254043514	1234605	99	85093.84623.48253	25464584833	2000082	61	50
20	52530.66472.46217	41252808810	1234704	96	85091.29957.63338	25466584915	2000022	60	40
30	52534.79000.55027	41251574010	1234800	98	85088.75271.78401	25468584937	1999964	58	30
40	52538.91516.29037	41250339112	1234898	95	85086.20565.93500	25470584901	1999902	62	20
50	52543.04019.68149	41249104119	1234993	99	85083.65840.08697	25472584803	1999843	59	10
42	52547.16510.72268	41247869027	1235092	96	85081.11094.24051	25474584646	1999783	60	**18**
10	52551.28989.41295	41246633839	1235188	97	85078.56328.39622	25476584429	1999723	60	50
20	52555.41455.75134	41245398554	1235285	97	85076.01542.55470	25478584152	1999664	59	40
30	52559.53909.73688	41244163172	1235382	97	85073.46736.71654	25480583816	1999603	61	30
40	52563.66351.36860	41242927693	1235479	98	85070.91910.88235	25482583419	1999543	60	20
50	52567.78780.64553	41241692116	1235577	94	85068.37065.05273	25484582962	1999484	59	10
43	52571.91197.56669	41240456445	1235671	100	85065.82199.22827	25486582446	1999424	60	**17**
10	52576.03602.13114	41239220674	1235771	96	85063.27313.40957	25488581870	1999363	61	50
20	52580.15994.33788	41237984807	1235867	96	85060.72407.59724	25490581233	1999305	58	40
30	52584.28374.18595	41236748844	1235963	97	85058.17481.79186	25492580538	1999243	62	30
40	52588.40741.67439	41235512784	1236060	98	85055.62535.99405	25494579781	1999185	58	20
50	52592.53096.80223	41234276626	1236158	97	85053.07570.20439	25496578966	1999123	62	10
44	52596.65439.56849	41233040371	1236255	96	85050.52584.42350	25498578089	1999065	58	**16**
10	52600.77769.97220	41231804020	1236351	97	85047.97578.65196	25500577154	1999004	61	50
20	52604.90088.01240	41230567572	1236448	97	85045.42552.89038	25502576158	1998944	60	40
30	52609.02393.68812	41229331027	1236545	97	85042.87507.13936	25504575102	1998885	59	30
40	52613.14686.99839	41228094385	1236642	97	85040.32441.39949	25506573987	1998824	61	20
50	52617.26967.94224	41226857646	1236739	98	85037.77355.67138	25508572811	1998764	60	10
45	52621.39236.51870	41225620809	1236837	94	85035.22249.95563	25510571575	1998705	59	**15**
10	52625.51492.72679	41224383878	1236931	100	85032.67124.25283	25512570280	1998644	61	50
20	52629.63736.56557	41223146847	1237031	95	85030.11978.56359	25514568924	1998585	59	40
30	52633.75968.03404	41221909721	1237126	97	85027.56812.88850	25516567509	1998525	60	30
40	52637.88187.13125	41220672498	1237223	98	85025.01627.22816	25518566034	1998464	61	20
50	52642.00393.85623	41219435177	1237321	96	85022.46421.58318	25520564498	1998405	59	10
46	52646.12588.20800	41218197760	1237417	97	85019.91195.95415	25522562903	1998344	61	**14**
10	52650.24770.18560	41216960246	1237514	98	85017.35950.34168	25524561247	1998285	59	50
20	52654.36939.78806	41215722634	1237612	95	85014.80684.74636	25526559532	1998225	60	40
30	52658.49097.01440	41214484927	1237707	97	85012.25399.16879	25528557757	1998164	61	30
40	52662.61241.86367	41213247123	1237804	98	85009.70093.60958	25530555921	1998105	59	20
50	52666.73374.33490	41212009221	1237902	97	85007.14768.06932	25532554026	1998044	61	10
47	52670.85494.42711	41210771222	1237999	96	85004.59422.54862	25534552070	1997985	59	**13**
10	52674.97602.13933	41209533127	1238095	97	85002.04057.04807	25536550055	1997925	60	50
20	52679.09697.47060	41208294935	1238192	98	84999.48671.56827	25538547980	1997864	61	40
30	52683.21780.41995	41207056645	1238290	95	84996.93266.10983	25540545844	1997805	59	30
40	52687.33850.98640	41205818260	1238385	97	84994.37840.67334	25542543649	1997744	61	20
50	52691.45909.16900	41204579778	1238482	99	84991.82395.25941	25544541393	1997684	60	10
48	52695.57954.96678	41203341197	1238581	95	84989.26929.86864	25546539077	1997625	59	**12**
10	52699.69988.37875	41202102521	1238676	97	84986.71444.50162	25548536702	1997564	61	50
20	52703.82009.40396	41200863748	1238773	97	84984.15939.15896	25550534266	1997505	59	40
30	52707.94018.04144	41199624878	1238870	97	84981.60413.84125	25552531771	1997443	62	30
40	52712.06014.29022	41198385911	1238967	97	84979.04868.54911	25554529214	1997385	58	20
50	52716.17998.14933	41197146847	1239064	97	84976.49303.28312	25556526599	1997324	61	10
49	52720.29969.61780	41195907686	1239161	96	84973.93718.04389	25558523923	1997264	60	**11**
10	52724.41928.69466	41194668429	1239257	97	84971.38112.83202	25560521187	1997204	60	50
20	52728.53875.37895	41193429075	1239354	98	84968.82487.64811	25562518391	1997143	61	40
30	52732.65809.66970	41192189623	1239452	95	84966.26842.49277	25564515534	1997085	58	30
40	52736.77731.56593	41190950076	1239547	98	84963.71177.36658	25566512619	1997023	62	20
50	52740.89641.06669	41189710431	1239645	97	84961.15492.27016	25568509642	1996963	60	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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31	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	52745.01538.17100	41188470689	1239742	96	84958.59787.20411	25570506605	1996905	58	**10**
10	52749.13422.87789	41187230851	1239838	97	84956.04062.16901	25572503510	1996842	63	50
20	52753.25295.18640	41185990916	1239935	97	84953.48317.16549	25574500352	1996784	58	40
30	52757.37155.09556	41184750884	1240032	97	84950.92552.19413	25576497136	1996722	62	30
40	52761.49002.60440	41183510755	1240129	97	84948.36767.25555	25578493858	1996664	58	20
50	52765.60837.71195	41182270529	1240226	96	84945.80962.35033	25580490522	1996603	61	10
51	52769.72660.41724	41181030207	1240322	97	84943.25137.47908	25582487125	1996543	60	**9**
10	52773.84470.71931	41179789788	1240419	97	84940.69292.64240	25584483668	1996482	61	50
20	52777.96268.61719	41178549272	1240516	97	84938.13427.84090	25586480150	1996422	60	40
30	52782.08054.10991	41177308659	1240613	96	84935.57543.07518	25588476572	1996363	59	30
40	52786.19827.19650	41176067950	1240709	98	84933.01638.34583	25590472935	1996302	61	20
50	52790.31587.87600	41174827143	1240807	95	84930.45713.65346	25592469237	1996242	60	10
52	52794.43336.14743	41173586241	1240902	99	84927.89768.99867	25594465479	1996182	60	**8**
10	52798.55072.00984	41172345240	1241001	95	84925.33804.38206	25596461661	1996122	60	50
20	52802.66795.46224	41171104144	1241096	98	84922.77819.80423	25598457783	1996061	61	40
30	52806.78506.50368	41169862950	1241194	95	84920.21815.26579	25600453844	1996002	59	30
40	52810.90205.13318	41168621661	1241289	99	84917.65790.76733	25602449846	1995940	62	20
50	52815.01891.34979	41167380273	1241388	96	84915.09746.30947	25604445786	1995882	58	10
53	52819.13565.15252	41166138789	1241484	96	84912.53681.89279	25606441668	1995821	61	**7**
10	52823.25226.54041	41164897209	1241580	97	84909.97597.51790	25608437489	1995760	61	50
20	52827.36875.51250	41163655532	1241677	97	84907.41493.18541	25610433249	1995701	59	40
30	52831.48512.06782	41162413758	1241774	97	84904.85368.89591	25612428950	1995640	61	30
40	52835.60136.20540	41161171887	1241871	96	84902.29224.65001	25614424590	1995580	60	20
50	52839.71747.92427	41159929920	1241967	97	84899.73060.44831	25616420170	1995520	60	10
54	52843.83347.22347	41158687856	1242064	98	84897.16876.29141	25618415690	1995459	61	**6**
10	52847.94934.10203	41157445694	1242162	95	84894.60672.17992	25620411149	1995400	59	50
20	52852.06508.55897	41156203437	1242257	98	84892.04448.11443	25622406549	1995339	61	40
30	52856.18070.59334	41154961082	1242355	95	84889.48204.09555	25624401888	1995278	61	30
40	52860.29620.20416	41153718632	1242450	99	84886.91940.12389	25626397166	1995220	58	20
50	52864.41157.39048	41152476083	1242549	95	84884.35656.20003	25628392386	1995158	62	10
55	52868.52682.15131	41151233439	1242644	98	84881.79352.32459	25630387544	1995098	60	**5**
10	52872.64194.48570	41149990697	1242742	95	84879.23028.49817	25632382642	1995038	60	50
20	52876.75694.39267	41148747860	1242837	99	84876.66684.72137	25634377680	1994978	60	40
30	52880.87181.87127	41147504924	1242936	95	84874.10320.99479	25636372658	1994918	60	30
40	52884.98656.92051	41146261893	1243031	97	84871.53937.31903	25638367576	1994856	62	20
50	52889.10119.53944	41145018765	1243128	97	84868.97533.69471	25640362432	1994798	58	10
56	52893.21569.72709	41143775540	1243225	97	84866.41110.12241	25642357230	1994736	62	**4**
10	52897.33007.48249	41142532218	1243322	96	84863.84666.60275	25644351966	1994677	59	50
20	52901.44432.80467	41141288800	1243418	97	84861.28203.13632	25646346643	1994615	62	40
30	52905.55845.69267	41140045285	1243515	96	84858.71719.72374	25648341258	1994557	58	30
40	52909.67246.14552	41138801674	1243611	98	84856.15216.36559	25650335815	1994495	62	20
50	52913.78634.16226	41137557965	1243709	97	84853.58693.06249	25652330310	1994435	60	10
57	52917.90009.74191	41136314159	1243806	95	84851.02149.81504	25654324745	1994376	59	**3**
10	52922.01372.88350	41135070258	1243901	97	84848.45586.62383	25656319121	1994313	63	50
20	52926.12723.58608	41133826260	1243998	98	84845.89003.48949	25658313434	1994256	57	40
30	52930.24061.84868	41132582164	1244096	95	84843.32400.41259	25660307690	1994193	63	30
40	52934.35387.67032	41131337973	1244191	98	84840.75777.39376	25662301883	1994134	59	20
50	52938.46701.05005	41130093684	1244289	97	84838.19134.43359	25664296017	1994073	61	10
58	52942.58001.98689	41128849298	1244386	95	84835.62471.53269	25666290090	1994013	60	**2**
10	52946.69290.47987	41127604817	1244481	97	84833.05788.69166	25668284103	1993953	60	50
20	52950.80566.52804	41126360239	1244578	98	84830.49085.91110	25670278056	1993893	60	40
30	52954.91830.13043	41125115563	1244676	96	84827.92363.19161	25672271949	1993831	62	30
40	52959.03081.28606	41123870791	1244772	96	84825.35620.53381	25674265780	1993773	58	20
50	52963.14319.99397	41122625923	1244868	98	84822.78857.93828	25676259553	1993710	63	10
59	52967.25546.25320	41121380957	1244966	95	84820.22075.40565	25678253263	1993652	58	**1**
10	52971.36760.06277	41120135896	1245061	98	84817.65272.93650	25680246915	1993590	62	50
20	52975.47961.42173	41118890737	1245159	95	84815.08450.53145	25682240505	1993530	60	40
30	52979.59150.32910	41117645483	1245254	99	84812.51608.19110	25684234035	1993470	60	30
40	52983.70326.78393	41116400130	1245353	95	84809.94745.91605	25686227505	1993410	60	20
50	52987.81490.78523	41115154682	1245448	97	84807.37863.70690	25688220915	1993349	61	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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32	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	52991.92642.33205	41113909137	1245545	97	84804.80961.56426	25690214264	1993289	60	**60**
10	52996.03781.42342	41112663495	1245642	96	84802.24039.48873	25692207553	1993228	61	50
20	53000.14908.05837	41111417757	1245738	97	84799.67097.48092	25694200781	1993168	60	40
30	53004.26022.23594	41110171922	1245835	97	84797.10135.54143	25696193949	1993107	61	30
40	53008.37123.95516	41108925990	1245932	95	84794.53153.67087	25698187056	1993048	59	20
50	53012.48213.21506	41107679963	1246027	99	84791.96151.86983	25700180104	1992987	61	10
1	53016.59290.01469	41106433837	1246126	95	84789.39130.13892	25702173091	1992926	61	**59**
10	53020.70354.35306	41105187616	1246221	97	84786.82088.47875	25704166017	1992866	60	50
20	53024.81406.22922	41103941298	1246318	97	84784.25026.88992	25706158883	1992805	61	40
30	53028.92445.64220	41102694883	1246415	96	84781.67945.37304	25708151688	1992745	60	30
40	53033.03472.59103	41101448372	1246511	97	84779.10843.92871	25710144433	1992686	59	20
50	53037.14487.07475	41100201764	1246608	97	84776.53722.55752	25712137119	1992623	63	10
2	53041.25489.09239	41098955059	1246705	95	84773.96581.26010	25714129742	1992564	59	**58**
10	53045.36478.64298	41097708259	1246800	99	84771.39420.03704	25716122306	1992504	60	50
20	53049.47455.72557	41096461360	1246899	94	84768.82238.88894	25718114810	1992442	62	40
30	53053.58420.33917	41095214367	1246993	99	84766.25037.81642	25720107252	1992383	59	30
40	53057.69372.48284	41093967275	1247092	95	84763.67816.82007	25722099635	1992322	61	20
50	53061.80312.15559	41092720088	1247187	96	84761.10575.90050	25724091957	1992261	61	10
3	53065.91239.35647	41091472805	1247283	99	84758.53315.05832	25726084218	1992201	60	**57**
10	53070.02154.08452	41090225423	1247382	95	84755.96034.29413	25728076419	1992141	60	50
20	53074.13056.33875	41088977946	1247477	96	84753.38733.60853	25730068560	1992081	60	40
30	53078.23946.11821	41087730373	1247573	98	84750.81413.00212	25732060641	1992018	63	30
40	53082.34823.42194	41086482702	1247671	96	84748.24072.47553	25734052659	1991960	58	20
50	53086.45688.24896	41085234935	1247767	97	84745.66712.02934	25736044619	1991899	61	10
4	53090.56540.59831	41083987071	1247864	95	84743.09331.66416	25738036518	1991837	62	**56**
10	53094.67380.46902	41082739112	1247959	98	84740.51931.38061	25740028355	1991779	58	50
20	53098.78207.86014	41081491055	1248057	97	84737.94511.17927	25742020134	1991716	63	40
30	53102.89022.77069	41080242901	1248154	95	84735.37071.06077	25744011850	1991657	59	30
40	53106.99825.19970	41078994652	1248249	97	84732.79611.02570	25746003507	1991596	61	20
50	53111.10615.14622	41077746306	1248346	97	84730.22131.07467	25747995103	1991536	60	10
5	53115.21392.60928	41076497863	1248443	97	84727.64631.20828	25749986639	1991475	61	**55**
10	53119.32157.58791	41075249323	1248540	95	84725.07111.42714	25751978114	1991414	61	50
20	53123.42910.08114	41074000688	1248635	98	84722.49571.73186	25753969528	1991355	59	40
30	53127.53650.08802	41072751955	1248733	96	84719.92012.12303	25755960883	1991293	62	30
40	53131.64377.60757	41071503126	1248829	97	84717.34432.60127	25757952176	1991233	60	20
50	53135.75092.63883	41070254200	1248926	96	84714.76833.16718	25759943409	1991172	61	10
6	53139.85795.18083	41069005178	1249022	96	84712.19213.82137	25761934581	1991112	60	**54**
10	53143.96485.23261	41067756060	1249118	98	84709.61574.56444	25763925693	1991051	61	50
20	53148.07162.79321	41066506844	1249216	95	84707.03915.39700	25765916744	1990991	60	40
30	53152.17827.86165	41065257533	1249311	97	84704.46236.31965	25767907735	1990931	60	30
40	53156.28480.43698	41064008125	1249408	98	84701.88537.33299	25769898666	1990868	63	20
50	53160.39120.51823	41062758619	1249506	94	84699.30818.43765	25771889534	1990810	58	10
7	53164.49748.10442	41061509019	1249600	98	84696.73079.63421	25773880344	1990748	62	**53**
10	53168.60363.19461	41060259321	1249698	97	84694.15320.92329	25775871092	1990689	59	50
20	53172.70965.78782	41059009526	1249795	95	84691.57542.30548	25777861781	1990626	63	40
30	53176.81555.88308	41057759636	1249890	97	84688.99743.78141	25779852407	1990567	59	30
40	53180.92133.47944	41056509649	1249987	97	84686.41925.35167	25781842974	1990506	61	20
50	53185.02698.57593	41055259565	1250084	97	84683.84087.01687	25783833480	1990445	61	10
8	53189.13251.17158	41054009384	1250181	95	84681.26228.77762	25785823925	1990386	59	**52**
10	53193.23791.26542	41052759108	1250276	98	84678.68350.63451	25787814311	1990323	63	50
20	53197.34318.85650	41051508734	1250374	95	84676.10452.58817	25789804634	1990265	58	40
30	53201.44833.94384	41050258265	1250469	97	84673.52534.63918	25791794899	1990202	63	30
40	53205.55336.52649	41049007699	1250566	97	84670.94596.78817	25793785101	1990142	60	20
50	53209.65826.60348	41047757036	1250663	97	84668.36639.03574	25795775243	1990083	59	10
9	53213.76304.17384	41046506276	1250760	95	84665.78661.38248	25797765326	1990020	63	**51**
10	53217.86769.23660	41045255421	1250855	97	84663.20663.82902	25799755346	1989961	59	50
20	53221.97221.79081	41044004469	1250952	97	84660.62646.37595	25801745307	1989900	61	40
30	53226.07661.83550	41042753420	1251049	96	84658.04609.02388	25803735207	1989838	62	30
40	53230.18089.36970	41041502275	1251145	96	84655.46551.77343	25805725045	1989780	58	20
50	53234.28504.39245	41040251034	1251241	98	84652.88474.62518	25807714825	1989717	63	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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32	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	53238.38906.90279	41038999695	1251339	95	84650.30377.57976	25809704542	1989657	60	**50**
10	53242.49296.89974	41037748261	1251434	97	84647.72260.63777	25811694199	1989597	60	50
20	53246.59674.38235	41036496730	1251531	96	84645.14123.79981	25813683796	1989536	61	40
30	53250.70039.34965	41035245103	1251627	97	84642.55967.06649	25815673332	1989475	61	30
40	53254.80391.80068	41033993379	1251724	97	84639.97790.43842	25817662807	1989414	61	20
50	53258.90731.73447	41032741558	1251821	95	84637.39593.91621	25819652221	1989354	60	10
11	53263.01059.15005	41031489642	1251916	97	84634.81377.50046	25821641575	1989294	60	**49**
10	53267.11374.04647	41030237629	1252013	97	84632.23141.19177	25823630869	1989231	63	50
20	53271.21676.42276	41028985519	1252110	96	84629.64884.99077	25825620100	1989173	58	40
30	53275.31966.27795	41027733313	1252206	97	84627.06608.89804	25827609273	1989110	63	30
40	53279.42243.61108	41026481010	1252303	95	84624.48312.91421	25829598383	1989051	59	20
50	53283.52508.42118	41025228612	1252398	98	84621.89997.03987	25831587434	1988989	62	10
12	53287.62760.70730	41023976116	1252496	95	84619.31661.27564	25833576423	1988929	60	**48**
10	53291.73000.46846	41022723525	1252591	98	84616.73305.62212	25835565352	1988868	61	50
20	53295.83227.70371	41021470836	1252689	95	84614.14930.07992	25837554220	1988808	60	40
30	53299.93442.41207	41020218052	1252784	98	84611.56534.64964	25839543028	1988746	62	30
40	53304.03644.59259	41018965170	1252882	94	84608.98119.33190	25841531774	1988686	60	20
50	53308.13834.24429	41017712194	1252976	99	84606.39684.12730	25843520460	1988626	60	10
13	53312.24011.36623	41016459119	1253075	95	84603.81229.03644	25845509086	1988563	63	**47**
10	53316.34175.95742	41015205949	1253170	96	84601.22754.05995	25847497649	1988505	58	50
20	53320.44328.01691	41013952683	1253266	98	84598.64259.19841	25849486154	1988442	63	40
30	53324.54467.54374	41012699319	1253364	95	84596.05744.45245	25851474596	1988383	59	30
40	53328.64594.53693	41011445860	1253459	97	84593.47209.82266	25853462979	1988321	62	20
50	53332.74708.99553	41010192304	1253556	96	84590.88655.30966	25855451300	1988260	61	10
14	53336.84810.91857	41008938652	1253652	97	84588.30080.91406	25857439560	1988201	59	**46**
10	53340.94900.30509	41007684903	1253749	95	84585.71486.63645	25859427761	1988138	63	50
20	53345.04977.15412	41006431059	1253844	98	84583.12872.47746	25861415899	1988079	59	40
30	53349.15041.46471	41005177117	1253942	96	84580.54238.43768	25863403978	1988017	62	30
40	53353.25093.23588	41003923079	1254038	96	84577.95584.51773	25865391995	1987957	60	20
50	53357.35132.46667	41002668945	1254134	97	84575.36910.71821	25867379952	1987896	61	10
15	53361.45159.15612	41001414714	1254231	96	84572.78217.03973	25869367848	1987835	61	**45**
10	53365.55173.30326	41000160387	1254327	95	84570.19503.48290	25871355683	1987774	61	50
20	53369.65174.90713	40998905965	1254422	99	84567.60770.04833	25873343457	1987713	61	40
30	53373.75163.96678	40997651444	1254521	94	84565.02016.73663	25875331170	1987654	59	30
40	53377.85140.48122	40996396829	1254615	98	84562.43243.54839	25877318824	1987591	63	20
50	53381.95104.44951	40995142116	1254713	96	84559.84450.48424	25879306415	1987531	60	10
16	53386.05055.87067	40993887307	1254809	95	84557.25637.54478	25881293946	1987470	61	**44**
10	53390.14994.74374	40992632403	1254904	98	84554.66804.73062	25883281416	1987409	61	50
20	53394.24921.06777	40991377401	1255002	96	84552.07952.04237	25885268825	1987349	60	40
30	53398.34834.84178	40990122303	1255098	96	84549.49079.48063	25887256174	1987288	61	30
40	53402.44736.06481	40988867109	1255194	96	84546.90187.04601	25889243462	1987226	62	20
50	53406.54624.73590	40987611819	1255290	97	84544.31274.73913	25891230688	1987167	59	10
17	53410.64500.85409	40986356432	1255387	97	84541.72342.56058	25893217855	1987104	63	**43**
10	53414.74364.41841	40985100948	1255484	94	84539.13390.51099	25895204959	1987045	59	50
20	53418.84215.42789	40983845370	1255578	99	84536.54418.59095	25897192004	1986983	62	40
30	53422.94053.88159	40982589693	1255677	95	84533.95426.80108	25899178987	1986922	61	30
40	53427.03879.77852	40981333921	1255772	96	84531.36415.14199	25901165909	1986862	60	20
50	53431.13693.11773	40980078053	1255868	97	84528.77383.61428	25903152771	1986801	61	10
18	53435.23493.89826	40978822088	1255965	95	84526.18332.21856	25905139572	1986739	62	**42**
10	53439.33282.11914	40977566028	1256060	99	84523.59260.95545	25907126311	1986680	59	50
20	53443.43057.77942	40976309869	1256159	94	84521.00169.82554	25909112991	1986617	63	40
30	53447.52820.87811	40975053616	1256253	97	84518.41058.82946	25911099608	1986558	59	30
40	53451.62571.41427	40973797266	1256350	96	84515.81927.96780	25913086166	1986495	63	20
50	53455.72309.38693	40972540820	1256446	97	84513.22777.24119	25915072661	1986436	59	10
19	53459.82034.79513	40971284277	1256543	96	84510.63606.65022	25917059097	1986375	61	**41**
10	53463.91747.63790	40970027638	1256639	97	84508.04416.19550	25919045472	1986313	62	50
20	53468.01447.91428	40968770902	1256736	94	84505.45205.87765	25921031785	1986252	61	40
30	53472.11135.62330	40967514072	1256830	99	84502.85975.69728	25923018037	1986192	60	30
40	53476.20810.76402	40966257143	1256929	95	84500.26725.65499	25925004229	1986130	62	20
50	53480.30473.33545	40965000119	1257024	96	84497.67455.75140	25926990359	1986071	59	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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32	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	53484.40123.33664	40963742999	1257120	97	84495.08165.98710	25928976430	1986008	63	**40**
10	53488.49760.76663	40962485782	1257217	95	84492.48856.36272	25930962438	1985948	60	50
20	53492.59385.62445	40961228470	1257312	98	84489.89526.87886	25932948386	1985887	61	40
30	53496.68997.90915	40959971060	1257410	96	84487.30177.53613	25934934273	1985825	62	30
40	53500.78597.61975	40958713554	1257506	95	84484.70808.33515	25936920098	1985766	59	20
50	53504.88184.75529	40957455953	1257601	97	84482.11419.27651	25938905864	1985704	62	10
21	53508.97759.31482	40956198255	1257698	97	84479.52010.36083	25940891568	1985643	61	**39**
10	53513.07321.29737	40954940460	1257795	95	84476.92581.58872	25942877211	1985581	62	50
20	53517.16870.70197	40953682570	1257890	97	84474.33132.96080	25944862792	1985522	59	40
30	53521.26407.52767	40952424583	1257987	96	84471.73664.47766	25946848314	1985460	62	30
40	53525.35931.77350	40951166500	1258083	96	84469.14176.13992	25948833774	1985399	61	20
50	53529.45443.43850	40949908321	1258179	97	84466.54667.94819	25950819173	1985338	61	10
22	53533.54942.52171	40948650045	1258276	96	84463.95139.90308	25952804511	1985277	61	**38**
10	53537.64429.02216	40947391673	1258372	96	84461.35592.00520	25954789788	1985216	61	50
20	53541.73902.93889	40946133205	1258468	96	84458.76024.25516	25956775004	1985155	61	40
30	53545.83364.27094	40944874641	1258564	97	84456.16436.65357	25958760159	1985094	61	30
40	53549.92813.01735	40943615980	1258661	96	84453.56829.20104	25960745253	1985034	60	20
50	53554.02249.17715	40942357223	1258757	96	84450.97201.89817	25962730287	1984971	63	10
23	53558.11672.74938	40941098370	1258853	96	84448.37554.74559	25964715258	1984911	60	**37**
10	53562.21083.73308	40939839421	1258949	96	84445.77887.74390	25966700169	1984850	61	50
20	53566.30482.12729	40938580376	1259045	97	84443.18200.89371	25968685019	1984790	60	40
30	53570.39867.93105	40937321234	1259142	96	84440.58494.19562	25970669809	1984727	63	30
40	53574.49241.14339	40936061996	1259238	96	84437.98767.65026	25972654536	1984666	61	20
50	53578.58601.76335	40934802662	1259334	97	84435.39021.25824	25974639202	1984607	59	10
24	53582.67949.78997	40933543231	1259431	95	84432.79255.02015	25976623809	1984544	63	**36**
10	53586.77285.22228	40932283705	1259526	97	84430.19468.93662	25978608353	1984484	60	50
20	53590.86608.05933	40931024082	1259623	96	84427.59663.00825	25980592837	1984423	61	40
30	53594.95918.30015	40929764363	1259719	96	84424.99837.23565	25982577260	1984361	62	30
40	53599.05215.94378	40928504548	1259815	97	84422.39991.61944	25984561621	1984300	61	20
50	53603.14500.98926	40927244636	1259912	95	84419.80126.16023	25986545921	1984240	60	10
25	53607.23773.43562	40925984629	1260007	97	84417.20240.85862	25988530161	1984178	62	**35**
10	53611.33033.28191	40924724525	1260104	96	84414.60335.71523	25990514339	1984117	61	50
20	53615.42280.52716	40923464325	1260200	96	84412.00410.73067	25992498456	1984056	61	40
30	53619.51515.17041	40922204029	1260296	96	84409.40465.90555	25994482512	1983996	60	30
40	53623.60737.21070	40920943637	1260392	97	84406.80501.24047	25996466508	1983933	63	20
50	53627.69946.64707	40919683148	1260489	96	84404.20516.73606	25998450441	1983873	60	10
26	53631.79143.47855	40918422563	1260585	96	84401.60512.39292	26000434314	1983812	61	**34**
10	53635.88327.70418	40917161882	1260681	95	84399.00488.21166	26002418126	1983750	62	50
20	53639.97499.32300	40915901106	1260776	98	84396.40444.19290	26004401876	1983689	61	40
30	53644.06658.33406	40914640232	1260874	96	84393.80380.33725	26006385565	1983629	60	30
40	53648.15804.73638	40913379262	1260970	94	84391.20296.64531	26008369194	1983567	62	20
50	53652.24938.52900	40912118198	1261064	99	84388.60193.11770	26010352761	1983507	60	10
27	53656.34059.71098	40910857035	1261163	94	84386.00069.75502	26012336268	1983444	63	**33**
10	53660.43168.28133	40909595778	1261257	98	84383.39926.55790	26014319712	1983383	61	50
20	53664.52264.23911	40908334423	1261355	95	84380.79763.52695	26016303095	1983324	59	40
30	53668.61347.58334	40907072973	1261450	96	84378.19580.66276	26018286419	1983260	64	30
40	53672.70418.31307	40905811427	1261546	96	84375.59377.96597	26020269679	1983201	59	20
50	53676.79476.42734	40904549785	1261642	98	84372.99155.43717	26022252880	1983140	61	10
28	53680.88521.92519	40903288045	1261740	94	84370.38913.07697	26024236020	1983077	63	**32**
10	53684.97554.80564	40902026211	1261834	97	84367.78650.88600	26026219097	1983017	60	50
20	53689.06575.06775	40900764280	1261931	95	84365.18368.86486	26028202114	1982955	62	40
30	53693.15582.71055	40899502254	1262026	99	84362.58067.01417	26030185069	1982895	60	30
40	53697.24577.73309	40898240129	1262125	93	84359.97745.33453	26032167964	1982833	62	20
50	53701.33560.13438	40896977911	1262218	98	84357.37403.82656	26034150797	1982773	60	10
29	53705.42529.91349	40895715595	1262316	95	84354.77042.49086	26036133570	1982710	63	**31**
10	53709.51487.06944	40894453184	1262411	98	84352.16661.32806	26038116280	1982649	61	50
20	53713.60431.60128	40893190675	1262509	93	84349.56260.33877	26040098929	1982589	60	40
30	53717.69363.50803	40891928073	1262602	99	84346.95839.52359	26042081518	1982528	61	30
40	53721.78282.78876	40890665372	1262701	95	84344.35398.88313	26044064046	1982465	63	20
50	53725.87189.44248	40889402576	1262796	96	84341.74938.41802	26046046511	1982405	60	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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32	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	53729.96083.46824	40888139684	1262892	96	84339.14458.12886	26048028916	1982344	61	**30**
10	53734.04964.86508	40886876696	1262988	97	84336.53958.01626	26050011260	1982282	62	50
20	53738.13833.63204	40885613611	1263085	95	84333.93438.08084	26051993542	1982221	61	40
30	53742.22689.76815	40884350431	1263180	97	84331.32898.32321	26053975763	1982160	61	30
40	53746.31533.27246	40883087154	1263277	95	84328.72338.74398	26055957923	1982099	61	20
50	53750.40364.14400	40881823782	1263372	97	84326.11759.34376	26057940022	1982037	62	10
31	53754.49182.38182	40880560313	1263469	95	84323.51160.12317	26059922059	1981976	61	**29**
10	53758.57987.98495	40879296749	1263564	98	84320.90541.08282	26061904035	1981915	61	50
20	53762.66780.95244	40878033087	1263662	94	84318.29902.22332	26063885950	1981854	61	40
30	53766.75561.28331	40876769331	1263756	98	84315.69243.54528	26065867804	1981792	62	30
40	53770.84328.97662	40875505477	1263854	95	84313.08565.04932	26067849596	1981731	61	20
50	53774.93084.03139	40874241528	1263949	96	84310.47866.73605	26069831327	1981669	62	10
32	53779.01826.44667	40872977483	1264045	96	84307.87148.60609	26071812996	1981610	59	**28**
10	53783.10556.22150	40871713342	1264141	97	84305.26410.66003	26073794606	1981546	64	50
20	53787.19273.35492	40870449104	1264238	95	84302.65652.89851	26075776152	1981487	59	40
30	53791.27977.84596	40869184771	1264333	96	84300.04875.32212	26077757639	1981424	63	30
40	53795.36669.69367	40867920342	1264429	97	84297.44077.93149	26079739063	1981363	61	20
50	53799.45348.89709	40866655816	1264526	95	84294.83260.72723	26081720426	1981303	60	10
33	53803.54015.45525	40865391195	1264621	97	84292.22423.70994	26083701729	1981240	63	**27**
10	53807.62669.36720	40864126477	1264718	96	84289.61566.88025	26085682969	1981179	61	50
20	53811.71310.63197	40862861663	1264814	96	84287.00690.23877	26087664148	1981119	60	40
30	53815.79939.24860	40861596753	1264910	95	84284.39793.78610	26089645267	1981057	62	30
40	53819.88555.21613	40860331748	1265005	97	84281.78877.52286	26091626324	1980995	62	20
50	53823.97158.53361	40859066646	1265102	96	84279.17941.44967	26093607319	1980934	61	10
34	53828.05749.20007	40857801448	1265198	96	84276.56985.56714	26095588253	1980872	62	**26**
10	53832.14327.21455	40856536154	1265294	95	84273.96009.87589	26097569125	1980813	59	50
20	53836.22892.57609	40855270765	1265389	98	84271.35014.37651	26099549938	1980749	64	40
30	53840.31445.28374	40854005278	1265487	95	84268.73999.06964	26101530687	1980689	60	30
40	53844.39985.33652	40852739696	1265582	95	84266.12963.95588	26103511376	1980628	61	20
50	53848.48512.73348	40851474019	1265677	98	84263.51909.03584	26105492004	1980565	63	10
35	53852.57027.47367	40850208244	1265775	94	84260.90834.31015	26107472569	1980505	60	**25**
10	53856.65529.55611	40848942375	1265869	98	84258.29739.77941	26109453074	1980444	61	50
20	53860.74018.97986	40847676408	1265967	95	84255.68625.44423	26111433518	1980381	63	40
30	53864.82495.74394	40846410346	1266062	95	84253.07491.30524	26113413899	1980321	60	30
40	53868.90959.84740	40845144189	1266157	98	84250.46337.36304	26115394220	1980260	61	20
50	53872.99411.28929	40843877934	1266255	95	84247.85163.61824	26117374480	1980196	64	10
36	53877.07850.06863	40842611584	1266350	96	84245.23970.07148	26119354676	1980138	58	**24**
10	53881.16276.18447	40841345138	1266446	95	84242.62756.72334	26121334814	1980074	64	50
20	53885.24689.63585	40840078597	1266541	98	84240.01523.57446	26123314888	1980014	60	40
30	53889.33090.42182	40838811958	1266639	95	84237.40270.62544	26125294902	1979952	62	30
40	53893.41478.54140	40837545224	1266734	96	84234.78997.87690	26127274854	1979891	61	20
50	53897.49853.99364	40836278394	1266830	96	84232.17705.32945	26129254745	1979829	62	10
37	53901.58216.77758	40835011468	1266926	96	84229.56392.98371	26131234574	1979768	61	**23**
10	53905.66566.89226	40833744446	1267022	96	84226.95060.84029	26133214342	1979707	61	50
20	53909.74904.33672	40832477328	1267118	96	84224.33708.89980	26135194049	1979644	63	40
30	53913.83229.11000	40831210114	1267214	95	84221.72337.16287	26137173693	1979585	59	30
40	53917.91541.21114	40829942805	1267309	98	84219.10945.63009	26139153278	1979521	64	20
50	53921.99840.63919	40828675398	1267407	94	84216.49534.30210	26141132799	1979462	59	10
38	53926.08127.39317	40827407897	1267501	97	84213.88103.17949	26143112261	1979398	64	**22**
10	53930.16401.47214	40826140299	1267598	96	84211.26652.26290	26145091659	1979339	59	50
20	53934.24662.87513	40824872605	1267694	96	84208.65181.55292	26147070998	1979276	63	40
30	53938.32911.60118	40823604815	1267790	95	84206.03691.05018	26149050274	1979215	61	30
40	53942.41147.64933	40822336930	1267885	97	84203.42180.75529	26151029489	1979153	62	20
50	53946.49371.01863	40821068948	1267982	95	84200.80650.66887	26153008642	1979092	61	10
39	53950.57581.70811	40819800871	1268077	97	84198.19100.79153	26154987734	1979031	61	**21**
10	53954.65779.71682	40818532697	1268174	96	84195.57531.12388	26156966765	1978969	62	50
20	53958.73965.04379	40817264427	1268270	95	84192.95941.66654	26158945734	1978908	61	40
30	53962.82137.68806	40815996062	1268365	96	84190.34332.42012	26160924642	1978845	63	30
40	53966.90297.64868	40814727601	1268461	96	84187.72703.38525	26162903487	1978785	60	20
50	53970.98444.92469	40813459044	1268557	97	84185.11054.56253	26164882272	1978724	61	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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32	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	53975.06579.51513	40812190390	1268654	94	84182.49385.95257	26166860996	1978660	64	**20**
10	53979.14701.41903	40810921642	1268748	98	84179.87697.55601	26168839656	1978601	59	50
20	53983.22810.63545	40809652796	1268846	95	84177.25989.37344	26170818257	1978539	62	40
30	53987.30907.16341	40808383855	1268941	95	84174.64261.40548	26172796796	1978476	63	30
40	53991.38991.00196	40807114819	1269036	98	84172.02513.65276	26174775272	1978416	60	20
50	53995.47062.15015	40805845685	1269134	94	84169.40746.11588	26176753688	1978354	62	10
41	53999.55120.60700	40804576457	1269228	96	84166.78958.79546	26178732042	1978293	61	**19**
10	54003.63166.37157	40803307133	1269324	97	84164.17151.69211	26180710335	1978230	63	50
20	54007.71199.44290	40802037712	1269421	96	84161.55324.80646	26182688565	1978170	60	40
30	54011.79219.82002	40800768195	1269517	95	84158.93478.13911	26184666735	1978107	63	30
40	54015.87227.50197	40799498583	1269612	96	84156.31611.69069	26186644842	1978047	60	20
50	54019.95222.48780	40798228875	1269708	96	84153.69725.46180	26188622889	1977985	62	10
42	54024.03204.77655	40796959071	1269804	96	84151.07819.45306	26190600874	1977923	62	**18**
10	54028.11174.36726	40795689171	1269900	96	84148.45893.66509	26192578797	1977861	62	50
20	54032.19131.25897	40794419175	1269996	96	84145.83948.09851	26194556658	1977800	61	40
30	54036.27075.45072	40793149083	1270092	96	84143.21982.75393	26196534458	1977739	61	30
40	54040.35006.94155	40791878895	1270188	95	84140.59997.63196	26198512197	1977677	62	20
50	54044.42925.73050	40790608612	1270283	96	84137.97992.73322	26200489874	1977615	62	10
43	54048.50831.81662	40789338233	1270379	97	84135.35968.05833	26202467489	1977554	61	**17**
10	54052.58725.19895	40788067757	1270476	95	84132.73923.60790	26204445043	1977492	62	50
20	54056.66605.87652	40786797186	1270571	96	84130.11859.38255	26206422535	1977430	62	40
30	54060.74473.84838	40785526519	1270667	96	84127.49775.38290	26208399965	1977370	60	30
40	54064.82329.11357	40784255756	1270763	95	84124.87671.60955	26210377335	1977306	64	20
50	54068.90171.67113	40782984898	1270858	97	84122.25548.06314	26212354641	1977247	59	10
44	54072.98001.52011	40781713943	1270955	96	84119.63404.74426	26214331888	1977183	64	**16**
10	54077.05818.65954	40780442892	1271051	95	84117.01241.65355	26216309071	1977123	60	50
20	54081.13623.08846	40779171746	1271146	96	84114.39058.79161	26218286194	1977061	62	40
30	54085.21414.80592	40777900504	1271242	96	84111.76856.15906	26220263255	1976999	62	30
40	54089.29193.81096	40776629166	1271338	96	84109.14633.75652	26222240254	1976938	61	20
50	54093.36960.10262	40775357732	1271434	96	84106.52391.58460	26224217192	1976876	62	10
45	54097.44713.67994	40774086202	1271530	95	84103.90129.64392	26226194068	1976813	63	**15**
10	54101.52454.54196	40772814577	1271625	96	84101.27847.93511	26228170881	1976754	59	50
20	54105.60182.68773	40771542856	1271721	97	84098.65546.45876	26230147635	1976691	63	40
30	54109.67898.11629	40770271038	1271818	95	84096.03225.21550	26232124326	1976628	63	30
40	54113.75600.82667	40768999125	1271913	95	84093.40884.20596	26234100954	1976569	59	20
50	54117.83290.81792	40767727117	1272008	98	84090.78523.43073	26236077523	1976506	63	10
46	54121.90968.08909	40766455011	1272106	93	84088.16142.89044	26238054029	1976444	62	**14**
10	54125.98632.63920	40765182812	1272199	98	84085.53742.58571	26240030473	1976382	62	50
20	54130.06284.46732	40763910515	1272297	95	84082.91322.51716	26242006855	1976322	60	40
30	54134.13923.57247	40762638123	1272392	96	84080.28882.68539	26243983177	1976259	63	30
40	54138.21549.95370	40761365635	1272488	96	84077.66423.09103	26245959436	1976197	62	20
50	54142.29163.61005	40760093051	1272584	96	84075.03943.73470	26247935633	1976137	60	10
47	54146.36764.54056	40758820371	1272680	94	84072.41444.61700	26249911770	1976074	63	**13**
10	54150.44352.74427	40757547597	1272774	98	84069.78925.73856	26251887844	1976012	62	50
20	54154.51928.22024	40756274725	1272872	95	84067.16387.10000	26253863856	1975951	61	40
30	54158.59490.96749	40755001758	1272967	95	84064.53828.70193	26255839807	1975889	62	30
40	54162.67040.98507	40753728696	1273062	97	84061.91250.54497	26257815696	1975828	61	20
50	54166.74578.27203	40752455537	1273159	95	84059.28652.62973	26259791524	1975765	63	10
48	54170.82102.82740	40751182283	1273254	97	84056.66034.95684	26261767289	1975704	61	**12**
10	54174.89614.65023	40749908932	1273351	94	84054.03397.52691	26263742993	1975642	62	50
20	54178.97113.73955	40748635487	1273445	97	84051.40740.34056	26265718635	1975581	61	40
30	54183.04600.09442	40747361945	1273542	95	84048.78063.39840	26267694216	1975518	63	30
40	54187.12073.71387	40746088308	1273637	97	84046.15366.70106	26269669734	1975458	60	20
50	54191.19534.59695	40744814574	1273734	94	84043.52650.24914	26271645192	1975395	63	10
49	54195.26982.74269	40743540746	1273828	97	84040.89914.04327	26273620587	1975333	62	**11**
10	54199.34418.15015	40742266821	1273925	96	84038.27158.08407	26275595920	1975272	61	50
20	54203.41840.81836	40740992800	1274021	95	84035.64382.37215	26277571192	1975210	62	40
30	54207.49250.74636	40739718684	1274116	95	84033.01586.90813	26279546402	1975148	62	30
40	54211.56647.93320	40738444473	1274211	98	84030.38771.69263	26281521550	1975086	62	20
50	54215.64032.37793	40737170164	1274309	94	84027.75936.72627	26283496636	1975025	61	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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32	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	54219.71404.07957	40735895761	1274403	96	84025.13082.00966	26285471661	1974963	62	**10**
10	54223.78763.03718	40734621262	1274499	97	84022.50207.54342	26287446624	1974901	62	50
20	54227.86109.24980	40733346666	1274596	94	84019.87313.32817	26289421525	1974840	61	40
30	54231.93442.71646	40732071976	1274690	96	84017.24399.36452	26291396365	1974776	64	30
40	54236.00763.43622	40730797190	1274786	97	84014.61465.65311	26293371141	1974717	59	20
50	54240.08071.40812	40729522307	1274883	95	84011.98512.19453	26295345858	1974653	64	10
51	54244.15366.63119	40728247329	1274978	95	84009.35538.98942	26297320511	1974592	61	**9**
10	54248.22649.10448	40726972256	1275073	97	84006.72546.03839	26299295103	1974531	61	50
20	54252.29918.82704	40725697086	1275170	95	84004.09533.34205	26301269634	1974468	63	40
30	54256.37175.79790	40724421821	1275265	96	84001.46500.90103	26303244102	1974407	61	30
40	54260.44420.01611	40723146460	1275361	95	83998.83448.71594	26305218509	1974344	63	20
50	54264.51651.48071	40721871004	1275456	97	83996.20376.78741	26307192853	1974283	61	10
52	54268.58870.19075	40720595451	1275553	94	83993.57285.11605	26309167136	1974222	61	**8**
10	54272.66076.14526	40719319804	1275647	97	83990.94173.70247	26311141358	1974159	63	50
20	54276.73269.34330	40718044060	1275744	96	83988.31042.54730	26313115517	1974097	62	40
30	54280.80449.78390	40716768220	1275840	95	83985.67891.65116	26315089614	1974035	62	30
40	54284.87617.46610	40715492285	1275935	95	83983.04721.01467	26317063649	1973975	60	20
50	54288.94772.38895	40714216255	1276030	97	83980.41530.63843	26319037624	1973911	64	10
53	54293.01914.55150	40712940128	1276127	96	83977.78320.52308	26321011535	1973850	61	**7**
10	54297.09043.95278	40711663905	1276223	94	83975.15090.66923	26322985385	1973788	62	50
20	54301.16160.59183	40710387588	1276317	97	83972.51841.07750	26324959173	1973727	61	40
30	54305.23264.46771	40709111174	1276414	94	83969.88571.74850	26326932900	1973664	63	30
40	54309.30355.57945	40707834666	1276508	98	83967.25282.68286	26328906564	1973602	62	20
50	54313.37433.92611	40706558060	1276606	95	83964.61973.88120	26330880166	1973541	61	10
54	54317.44499.50671	40705281359	1276701	95	83961.98645.34413	26332853707	1973478	63	**6**
10	54321.51552.32030	40704004563	1276796	95	83959.35297.07228	26334827185	1973418	60	50
20	54325.58592.36593	40702727672	1276891	98	83956.71929.06625	26336800603	1973354	64	40
30	54329.65619.64265	40701450683	1276989	93	83954.08541.32668	26338773957	1973293	61	30
40	54333.72634.14948	40700173601	1277082	98	83951.45133.85418	26340747250	1973231	62	20
50	54337.79635.88549	40698896421	1277180	94	83948.81706.64937	26342720481	1973170	61	10
55	54341.86624.84970	40697619147	1277274	97	83946.18259.71286	26344693651	1973106	64	**5**
10	54345.93601.04117	40696341776	1277371	94	83943.54793.04529	26346666757	1973046	60	50
20	54350.00564.45893	40695064311	1277465	97	83940.91306.64726	26348639803	1972983	63	40
30	54354.07515.10204	40693786749	1277562	96	83938.27800.51940	26350612786	1972922	61	30
40	54358.14452.96953	40692509091	1277658	94	83935.64274.66232	26352585708	1972859	63	20
50	54362.21378.06044	40691231339	1277752	96	83933.00729.07665	26354558567	1972798	61	10
56	54366.28290.37383	40689953491	1277848	97	83930.37163.76300	26356531365	1972735	63	**4**
10	54370.35189.90874	40688675546	1277945	95	83927.73578.72200	26358504100	1972674	61	50
20	54374.42076.66420	40687397506	1278040	95	83925.09973.95426	26360476774	1972612	62	40
30	54378.48950.63926	40686119371	1278135	96	83922.46349.46040	26362449386	1972549	63	30
40	54382.55811.83297	40684841140	1278231	96	83919.82705.24105	26364421935	1972488	61	20
50	54386.62660.24437	40683562813	1278327	95	83917.19041.29682	26366394423	1972426	62	10
57	54390.69495.87250	40682284391	1278422	96	83914.55357.62833	26368366849	1972363	63	**3**
10	54394.76318.71641	40681005873	1278518	96	83911.91654.23621	26370339212	1972303	60	50
20	54398.83128.77514	40679727259	1278614	94	83909.27931.12106	26372311515	1972239	64	40
30	54402.89926.04773	40678448551	1278708	98	83906.64188.28352	26374283754	1972178	61	30
40	54406.96710.53324	40677169745	1278806	94	83904.00425.72420	26376255932	1972116	62	20
50	54411.03482.23069	40675890845	1278900	96	83901.36643.44372	26378228048	1972054	62	10
58	54415.10241.13914	40674611849	1278996	95	83898.72841.44270	26380200102	1971991	63	**2**
10	54419.16987.25763	40673332758	1279091	97	83896.09019.72177	26382172093	1971931	60	50
20	54423.23720.58521	40672053570	1279188	94	83893.45178.28153	26384144024	1971867	64	40
30	54427.30441.12091	40670774288	1279282	97	83890.81317.12262	26386115891	1971806	61	30
40	54431.37148.86379	40669494909	1279379	95	83888.17436.24565	26388087697	1971744	62	20
50	54435.43843.81288	40668215435	1279474	96	83885.53535.65124	26390059441	1971681	63	10
59	54439.50525.96723	40666935865	1279570	94	83882.89615.34002	26392031122	1971621	60	**1**
10	54443.57195.32588	40665656201	1279664	98	83880.25675.31259	26394002743	1971557	64	50
20	54447.63851.88789	40664376439	1279762	93	83877.61715.56959	26395974300	1971495	62	40
30	54451.70495.65228	40663096584	1279855	98	83874.97736.11164	26397945795	1971434	61	30
40	54455.77126.61812	40661816631	1279953	94	83872.33736.93935	26399917229	1971372	62	20
50	54459.83744.78443	40660536584	1280047	96	83869.69718.05334	26401888601	1971309	63	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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33	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	54463.90350.15027	40659256441	1280143	96	83867.05679.45424	26403859910	1971247	62	**60**
10	54467.96942.71468	40657976202	1280239	94	83864.41621.14267	26405831157	1971186	61	50
20	54472.03522.47670	40656695869	1280333	98	83861.77543.11924	26407802343	1971123	63	40
30	54476.10089.43539	40655415438	1280431	94	83859.13445.38458	26409773466	1971062	61	30
40	54480.16643.58977	40654134913	1280525	96	83856.49327.93930	26411744528	1970998	64	20
50	54484.23184.93890	40652854292	1280621	95	83853.85190.78404	26413715526	1970938	60	10
1	54488.29713.48182	40651573576	1280716	96	83851.21033.91940	26415686464	1970874	64	**59**
10	54492.36229.21758	40650292764	1280812	95	83848.56857.34602	26417657338	1970814	60	50
20	54496.42732.14522	40649011857	1280907	97	83845.92661.06450	26419628152	1970750	64	40
30	54500.49222.26379	40647730853	1281004	94	83843.28445.07548	26421598902	1970688	62	30
40	54504.55699.57232	40646449755	1281098	96	83840.64209.37958	26423569590	1970628	60	20
50	54508.62164.06987	40645168561	1281194	96	83837.99953.97740	26425540218	1970563	65	10
2	54512.68615.75548	40643887271	1281290	95	83835.35678.86959	26427510781	1970503	60	**58**
10	54516.75054.62819	40642605886	1281385	96	83832.71384.05675	26429481284	1970441	62	50
20	54520.81480.68705	40641324405	1281481	95	83830.07069.53950	26431451725	1970377	64	40
30	54524.87893.93110	40640042829	1281576	96	83827.42735.31848	26433422102	1970316	61	30
40	54528.94294.35939	40638761157	1281672	95	83824.78381.39430	26435392418	1970254	62	20
50	54533.00681.97096	40637479390	1281767	95	83822.14007.76758	26437362672	1970192	62	10
3	54537.07056.76486	40636197528	1281862	98	83819.49614.43894	26439332864	1970129	63	**57**
10	54541.13418.74014	40634915568	1281960	92	83816.85201.40901	26441302993	1970068	61	50
20	54545.19767.89582	40633633516	1282052	99	83814.20768.67840	26443273061	1970004	64	40
30	54549.26104.23098	40632351365	1282151	93	83811.56316.24775	26445243065	1969944	60	30
40	54553.32427.74463	40631069121	1282244	96	83808.91844.11766	26447213009	1969881	63	20
50	54557.38738.43584	40629786781	1282340	96	83806.27352.28876	26449182890	1969819	62	10
4	54561.45036.30365	40628504345	1282436	96	83803.62840.76167	26451152709	1969756	63	**56**
10	54565.51321.34710	40627221813	1282532	94	83800.98309.53702	26453122465	1969694	62	50
20	54569.57593.56523	40625939187	1282626	97	83798.33758.61543	26455092159	1969633	61	40
30	54573.63852.95710	40624656464	1282723	94	83795.69187.99751	26457061792	1969570	63	30
40	54577.70099.52174	40623373647	1282817	97	83793.04597.68389	26459031362	1969507	63	20
50	54581.76333.25821	40622090733	1282914	94	83790.39987.67520	26461000869	1969446	61	10
5	54585.82554.16554	40620807725	1283008	97	83787.75357.97205	26462970315	1969384	62	**55**
10	54589.88762.24279	40619524620	1283105	94	83785.10708.57506	26464939699	1969321	63	50
20	54593.94957.48899	40618241421	1283199	97	83782.46039.48486	26466909020	1969259	62	40
30	54598.01139.90320	40616958125	1283296	94	83779.81350.70207	26468878279	1969196	63	30
40	54602.07309.48445	40615674735	1283390	96	83777.16642.22732	26470847475	1969136	60	20
50	54606.13466.23180	40614391249	1283486	96	83774.51914.06121	26472816611	1969071	65	10
6	54610.19610.14429	40613107667	1283582	95	83771.87166.20439	26474785682	1969011	60	**54**
10	54614.25741.22096	40611823990	1283677	95	83769.22398.65746	26476754693	1968948	63	50
20	54618.31859.46086	40610540218	1283772	96	83766.57611.42105	26478723641	1968885	63	40
30	54622.37964.86304	40609256350	1283868	96	83763.92804.49579	26480692526	1968824	61	30
40	54626.44057.42654	40607972386	1283964	94	83761.27977.88229	26482661350	1968761	63	20
50	54630.50137.15040	40606688328	1284058	97	83758.63131.58118	26484630111	1968699	62	10
7	54634.56204.03368	40605404173	1284155	94	83755.98265.59308	26486598810	1968636	63	**53**
10	54638.62258.07541	40604119924	1284249	97	83753.33379.91862	26488567446	1968575	61	50
20	54642.68299.27465	40602835578	1284346	94	83750.68474.55841	26490536021	1968512	63	40
30	54646.74327.63043	40601551138	1284440	96	83748.03549.51308	26492504533	1968450	62	30
40	54650.80343.14181	40600266602	1284536	95	83745.38604.78325	26494472983	1968388	62	20
50	54654.86345.80783	40598981971	1284631	97	83742.73640.36954	26496441371	1968325	63	10
8	54658.92335.62754	40597697243	1284728	94	83740.08656.27258	26498409696	1968263	62	**52**
10	54662.98312.59997	40596412421	1284822	95	83737.43652.49299	26500377959	1968200	63	50
20	54667.04276.72418	40595127504	1284917	97	83734.78629.03140	26502346159	1968140	60	40
30	54671.10227.99922	40593842490	1285014	94	83732.13585.88841	26504314299	1968075	65	30
40	54675.16166.42412	40592557382	1285108	96	83729.48523.06467	26506282374	1968014	61	20
50	54679.22091.99794	40591272178	1285204	95	83726.83440.56079	26508250388	1967952	62	10
9	54683.28004.71972	40589986879	1285299	96	83724.18338.37739	26510218340	1967889	63	**51**
10	54687.33904.58851	40588701484	1285395	96	83721.53216.51510	26512186229	1967827	62	50
20	54691.39791.60335	40587415993	1285491	93	83718.88074.97454	26514154056	1967765	62	40
30	54695.45665.76328	40586130409	1285584	98	83716.22913.75633	26516121821	1967702	63	30
40	54699.51527.06737	40584844727	1285682	94	83713.57732.86110	26518089523	1967640	62	20
50	54703.57375.51464	40583558951	1285776	96	83710.92532.28947	26520057163	1967577	63	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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33	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	54707.63211.10415	40582273079	1285872	95	83708.27312.04207	26522024740	1967516	61	**50**
10	54711.69033.83494	40580987112	1285967	96	83705.62072.11951	26523992256	1967453	63	50
20	54715.74843.70606	40579701049	1286063	94	83702.96812.52242	26525959709	1967390	63	40
30	54719.80640.71655	40578414892	1286157	97	83700.31533.25143	26527927099	1967329	61	30
40	54723.86424.86547	40577128638	1286254	95	83697.66234.30715	26529894428	1967265	64	20
50	54727.92196.15185	40575842289	1286349	94	83695.00915.69022	26531861693	1967204	61	10
11	54731.97954.57474	40574555846	1286443	97	83692.35577.40125	26533828897	1967141	63	**49**
10	54736.03700.13320	40573269306	1286540	94	83689.70219.44087	26535796038	1967079	62	50
20	54740.09432.82626	40571982672	1286634	97	83687.04841.80970	26537763117	1967017	62	40
30	54744.15152.65298	40570695941	1286731	94	83684.39444.50836	26539730134	1966953	64	30
40	54748.20859.61239	40569409116	1286825	96	83681.74027.53749	26541697087	1966892	61	20
50	54752.26553.70355	40568122195	1286921	95	83679.08590.89770	26543663979	1966829	63	10
12	54756.32234.92550	40566835179	1287016	95	83676.43134.58962	26545630808	1966768	61	**48**
10	54760.37903.27729	40565548068	1287111	97	83673.77658.61386	26547597576	1966703	65	50
20	54764.43558.75797	40564260860	1287208	94	83671.12162.97107	26549564279	1966643	60	40
30	54768.49201.36657	40562973558	1287302	95	83668.46647.66185	26551530922	1966579	64	30
40	54772.54831.10215	40561686161	1287397	96	83665.81112.68684	26553497501	1966518	61	20
50	54776.60447.96376	40560398668	1287493	95	83663.15558.04665	26555464019	1966454	64	10
13	54780.66051.95044	40559111080	1287588	96	83660.49983.74192	26557430473	1966393	61	**47**
10	54784.71643.06124	40557823396	1287684	95	83657.84389.77326	26559396866	1966330	63	50
20	54788.77221.29520	40556535617	1287779	95	83655.18776.14130	26561363196	1966268	62	40
30	54792.82786.65137	40555247743	1287874	96	83652.53142.84666	26563329464	1966204	64	30
40	54796.88339.12880	40553959773	1287970	94	83649.87489.88998	26565295668	1966143	61	20
50	54800.93878.72653	40552671709	1288064	97	83647.21817.27187	26567261811	1966081	62	10
14	54804.99405.44362	40551383548	1288161	94	83644.56124.99295	26569227892	1966017	64	**46**
10	54809.04919.27910	40550095293	1288255	96	83641.90413.05386	26571193909	1965955	62	50
20	54813.10420.23203	40548806942	1288351	95	83639.24681.45522	26573159864	1965894	61	40
30	54817.15908.30145	40547518496	1288446	95	83636.58930.19764	26575125758	1965830	64	30
40	54821.21383.48641	40546229955	1288541	96	83633.93159.28176	26577091588	1965767	63	20
50	54825.26845.78596	40544941318	1288637	95	83631.27368.70821	26579057355	1965706	61	10
15	54829.32295.19914	40543652586	1288732	96	83628.61558.47760	26581023061	1965644	62	**45**
10	54833.37731.72500	40542363758	1288828	94	83625.95728.59055	26582988705	1965579	65	50
20	54837.43155.36258	40541074836	1288922	96	83623.29879.04771	26584954284	1965519	60	40
30	54841.48566.11094	40539785818	1289018	95	83620.64009.84968	26586919803	1965455	64	30
40	54845.53963.96912	40538496705	1289113	95	83617.98120.99710	26588885258	1965394	61	20
50	54849.59348.93617	40537207497	1289208	97	83615.32212.49058	26590850652	1965329	65	10
16	54853.64721.01114	40535918192	1289305	93	83612.66284.33077	26592815981	1965269	60	**44**
10	54857.70080.19306	40534628794	1289398	97	83610.00336.51827	26594781250	1965205	64	50
20	54861.75426.48100	40533339299	1289495	94	83607.34369.05372	26596746455	1965144	61	40
30	54865.80759.87399	40532049710	1289589	96	83604.68381.93773	26598711599	1965080	64	30
40	54869.86080.37109	40530760025	1289685	95	83602.02375.17094	26600676679	1965017	63	20
50	54873.91387.97134	40529470245	1289780	96	83599.36348.75398	26602641696	1964957	60	10
17	54877.96682.67379	40528180369	1289876	94	83596.70302.68745	26604606653	1964892	65	**43**
10	54882.01964.47748	40526890399	1289970	96	83594.04236.97200	26606571545	1964830	62	50
20	54886.07233.38147	40525600333	1290066	95	83591.38151.60825	26608536375	1964768	62	40
30	54890.12489.38480	40524310172	1290161	95	83588.72046.59682	26610501143	1964706	62	30
40	54894.17732.48652	40523019916	1290256	96	83586.05921.93833	26612465849	1964642	64	20
50	54898.22962.68568	40521729564	1290352	95	83583.39777.63342	26614430491	1964581	61	10
18	54902.28179.98132	40520439117	1290447	95	83580.73613.68270	26616395072	1964517	64	**42**
10	54906.33384.37249	40519148575	1290542	96	83578.07430.08681	26618359589	1964455	62	50
20	54910.38575.85824	40517857937	1290638	94	83575.41226.84637	26620324044	1964392	63	40
30	54914.43754.43761	40516567205	1290732	96	83572.75003.96201	26622288436	1964331	61	30
40	54918.48920.10966	40515276377	1290828	94	83570.08761.43434	26624252767	1964267	64	20
50	54922.54072.87343	40513985455	1290922	98	83567.42499.26400	26626217034	1964204	63	10
19	54926.59212.72798	40512694435	1291020	92	83564.76217.45162	26628181238	1964143	61	**41**
10	54930.64339.67233	40511403323	1291112	98	83562.09915.99781	26630145381	1964079	64	50
20	54934.69453.70556	40510112113	1291210	93	83559.43594.90321	26632109460	1964017	62	40
30	54938.74554.82669	40508820810	1291303	96	83556.77254.16844	26634073477	1963955	62	30
40	54942.79643.03479	40507529411	1291399	96	83554.10893.79412	26636037432	1963891	64	20
50	54946.84718.32890	40506237916	1291495	94	83551.44513.78089	26638001323	1963830	61	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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33	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	54950.89780.70806	40504946327	1291589	96	83548.78114.12936	26639965153	1963766	64	**40**
10	54954.94830.17133	40503654642	1291685	95	83546.11694.84017	26641928919	1963703	63	50
20	54958.99866.71775	40502362862	1291780	96	83543.45255.91395	26643892622	1963643	60	40
30	54963.04890.34637	40501070986	1291876	93	83540.78797.35130	26645856265	1963577	66	30
40	54967.09901.05623	40499779017	1291969	97	83538.12319.15288	26647819842	1963517	60	20
50	54971.14898.84640	40498486951	1292066	95	83535.45821.31929	26649783359	1963453	64	10
21	54975.19883.71591	40497194790	1292161	95	83532.79303.85117	26651746812	1963391	62	**39**
10	54979.24855.66381	40495902534	1292256	95	83530.12766.74914	26653710203	1963328	63	50
20	54983.29814.68915	40494610183	1292351	95	83527.46210.01383	26655673531	1963266	62	40
30	54987.34760.79098	40493317737	1292446	96	83524.79633.64586	26657636797	1963202	64	30
40	54991.39693.96835	40492025195	1292542	94	83522.13037.64587	26659599999	1963140	62	20
50	54995.44614.22030	40490732559	1292636	96	83519.46422.01448	26661563139	1963078	62	10
22	54999.49521.54589	40489439827	1292732	95	83516.79786.75231	26663526217	1963014	64	**38**
10	55003.54415.94416	40488147000	1292827	96	83514.13131.86000	26665489231	1962953	61	50
20	55007.59297.41416	40486854077	1292923	93	83511.46457.33816	26667452184	1962889	64	40
30	55011.64165.95493	40485561061	1293016	97	83508.79763.18743	26669415073	1962827	62	30
40	55015.69021.56554	40484267948	1293113	95	83506.13049.40843	26671377900	1962763	64	20
50	55019.73864.24502	40482974740	1293208	94	83503.46316.00180	26673340663	1962703	60	10
23	55023.78693.99242	40481681438	1293302	97	83500.79562.96814	26675303366	1962637	66	**37**
10	55027.83510.80680	40480388039	1293399	93	83498.12790.30811	26677266003	1962577	60	50
20	55031.88314.68719	40479094547	1293492	97	83495.45998.02231	26679228580	1962513	64	40
30	55035.93105.63266	40477800958	1293589	94	83492.79186.11138	26681191093	1962451	62	30
40	55039.97883.64224	40476507275	1293683	95	83490.12354.57594	26683153544	1962387	64	20
50	55044.02648.71499	40475213497	1293778	97	83487.45503.41663	26685115931	1962325	62	10
24	55048.07400.84996	40473919622	1293875	93	83484.78632.63407	26687078256	1962263	62	**36**
10	55052.12140.04618	40472625654	1293968	95	83482.11742.22888	26689040519	1962200	63	50
20	55056.16866.30272	40471331591	1294063	97	83479.44832.20169	26691002719	1962136	64	40
30	55060.21579.61863	40470037431	1294160	94	83476.77902.55314	26692964855	1962074	62	30
40	55064.26279.99294	40468743177	1294254	95	83474.10953.28385	26694926929	1962012	62	20
50	55068.30967.42471	40467448828	1294349	96	83471.43984.39444	26696888941	1961949	63	10
25	55072.35641.91299	40466154383	1294445	94	83468.76995.88554	26698850890	1961885	64	**35**
10	55076.40303.45682	40464859844	1294539	96	83466.09987.75779	26700812775	1961824	61	50
20	55080.44952.05526	40463565209	1294635	94	83463.42960.01180	26702774599	1961760	64	40
30	55084.49587.70735	40462270480	1294729	96	83460.75912.64821	26704736359	1961697	63	30
40	55088.54210.41215	40460975655	1294825	95	83458.08845.66765	26706698056	1961636	61	20
50	55092.58820.16870	40459680735	1294920	96	83455.41759.07073	26708659692	1961571	65	10
26	55096.63416.97605	40458385719	1295016	93	83452.74652.85810	26710621263	1961510	61	**34**
10	55100.68000.83324	40457090610	1295109	96	83450.07527.03037	26712582773	1961446	64	50
20	55104.72571.73934	40455795405	1295205	96	83447.40381.58818	26714544219	1961384	62	40
30	55108.77129.69339	40454500104	1295301	94	83444.73216.53215	26716505603	1961321	63	30
40	55112.81674.69443	40453204709	1295395	96	83442.06031.86291	26718466924	1961258	63	20
50	55116.86206.74152	40451909218	1295491	94	83439.38827.58109	26720428182	1961195	63	10
27	55120.90725.83370	40450613633	1295585	95	83436.71603.68732	26722389377	1961133	62	**33**
10	55124.95231.97003	40449317953	1295680	97	83434.04360.18222	26724350510	1961070	63	50
20	55128.99725.14956	40448022176	1295777	93	83431.37097.06642	26726311580	1961006	64	40
30	55133.04205.37132	40446726306	1295870	96	83428.69814.34056	26728272586	1960944	62	30
40	55137.08672.63438	40445430340	1295966	95	83426.02512.00526	26730233530	1960882	62	20
50	55141.13126.93778	40444134279	1296061	95	83423.35190.06114	26732194412	1960818	64	10
28	55145.17568.28057	40442838123	1296156	94	83420.67848.50884	26734155230	1960755	63	**32**
10	55149.21996.66180	40441541873	1296250	97	83418.00487.34899	26736115985	1960694	61	50
20	55153.26412.08053	40440245526	1296347	94	83415.33106.58220	26738076679	1960629	65	40
30	55157.30814.53579	40438949085	1296441	95	83412.65706.20912	26740037308	1960567	62	30
40	55161.35204.02664	40437652549	1296536	96	83409.98286.23037	26741997875	1960504	63	20
50	55165.39580.55213	40436355917	1296632	93	83407.30846.64658	26743958379	1960441	63	10
29	55169.43944.11130	40435059192	1296725	97	83404.63387.45838	26745918820	1960379	62	**31**
10	55173.48294.70322	40433762370	1296822	95	83401.95908.66639	26747879199	1960316	63	50
20	55177.52632.32692	40432465453	1296917	93	83399.28410.27124	26749839515	1960252	64	40
30	55181.56956.98145	40431168443	1297010	97	83396.60892.27357	26751799767	1960190	62	30
40	55185.61268.66588	40429871336	1297107	95	83393.93354.67400	26753759957	1960127	63	20
50	55189.65567.37924	40428574134	1297202	94	83391.25797.47316	26755720084	1960064	63	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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	AD RADIVM				1.00000.00000.00000				
33	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	55193.69853.12058	40427276838	1297296	95	83388.58220.67168	26757680148	1960001	63	**30**
10	55197.74125.88896	40425979447	1297391	96	83385.90624.27019	26759640149	1959938	63	50
20	55201.78385.68343	40424681960	1297487	94	83383.23008.26932	26761600087	1959876	62	40
30	55205.82632.50303	40423384379	1297581	96	83380.55372.66969	26763559963	1959812	64	30
40	55209.86866.34682	40422086702	1297677	95	83377.87717.47194	26765519775	1959749	63	20
50	55213.91087.21384	40420788930	1297772	94	83375.20042.67670	26767479524	1959688	61	10
31	55217.95295.10314	40419491064	1297866	95	83372.52348.28458	26769439212	1959623	65	**29**
10	55221.99490.01378	40418193103	1297961	96	83369.84634.29623	26771398835	1959560	63	50
20	55226.03671.94481	40416895046	1298057	95	83367.16900.71228	26773358395	1959499	61	40
30	55230.07840.89527	40415596894	1298152	94	83364.49147.53334	26775317894	1959434	65	30
40	55234.11996.86421	40414298648	1298246	96	83361.81374.76006	26777277328	1959372	62	20
50	55238.16139.85069	40413000306	1298342	94	83359.13582.39306	26779236700	1959310	62	10
32	55242.20269.85375	40411701870	1298436	96	83356.45770.43296	26781196010	1959245	65	**28**
10	55246.24386.87245	40410403338	1298532	94	83353.77938.88041	26783155255	1959184	61	50
20	55250.28490.90583	40409104712	1298626	96	83351.10087.73602	26785114439	1959119	65	40
30	55254.32581.95295	40407805990	1298722	94	83348.42217.00044	26787073558	1959058	61	30
40	55258.36660.01285	40406507174	1298816	95	83345.74326.67428	26789032616	1958994	64	20
50	55262.40725.08459	40405208263	1298911	96	83343.06416.75818	26790991610	1958932	62	10
33	55266.44777.16722	40403909256	1299007	94	83340.38487.25276	26792950542	1958867	65	**27**
10	55270.48816.25978	40402610155	1299101	96	83337.70538.15867	26794909409	1958806	61	50
20	55274.52842.36133	40401310958	1299197	94	83335.02569.47652	26796868215	1958743	63	40
30	55278.56855.47091	40400011667	1299291	95	83332.34581.20694	26798826958	1958678	65	30
40	55282.60855.58758	40398712281	1299386	95	83329.66573.35058	26800785636	1958617	61	20
50	55286.64842.71039	40397412800	1299481	95	83326.98545.90805	26802744253	1958554	63	10
34	55290.68816.83839	40396113224	1299576	96	83324.30498.87998	26804702807	1958489	65	**26**
10	55294.72777.97063	40394813552	1299672	93	83321.62432.26702	26806661296	1958428	61	50
20	55298.76726.10615	40393513787	1299765	97	83318.94346.06978	26808619724	1958365	63	40
30	55302.80661.24402	40392213925	1299862	93	83316.26240.28889	26810578089	1958300	65	30
40	55306.84583.38327	40390913970	1299955	96	83313.58114.92500	26812536389	1958239	61	20
50	55310.88492.52297	40389613919	1300051	96	83310.89969.97872	26814494628	1958175	64	10
35	55314.92388.66216	40388313772	1300147	92	83308.21805.45069	26816452803	1958113	62	**25**
10	55318.96271.79988	40387013533	1300239	98	83305.53621.34153	26818410916	1958048	65	50
20	55323.00141.93521	40385713196	1300337	93	83302.85417.65189	26820368964	1957987	61	40
30	55327.03999.06717	40384412766	1300430	95	83300.17194.38238	26822326951	1957923	64	30
40	55331.07843.19483	40383112241	1300525	96	83297.48951.53364	26824284874	1957860	63	20
50	55335.11674.31724	40381811620	1300621	94	83294.80689.10630	26826242734	1957797	63	10
36	55339.15492.43344	40380510905	1300715	96	83292.12407.10099	26828200531	1957733	64	**24**
10	55343.19297.54249	40379210094	1300811	93	83289.44105.51835	26830158264	1957672	61	50
20	55347.23089.64343	40377909190	1300904	97	83286.75784.35899	26832115936	1957608	64	40
30	55351.26868.73533	40376608189	1301001	93	83284.07443.62355	26834073544	1957544	64	30
40	55355.30634.81722	40375307095	1301094	97	83281.39083.31267	26836031088	1957482	62	20
50	55359.34387.88817	40374005904	1301191	93	83278.70703.42697	26837988570	1957418	64	10
37	55363.38127.94721	40372704620	1301284	96	83276.02303.96709	26839945988	1957356	62	**23**
10	55367.41854.99341	40371403240	1301380	94	83273.33884.93365	26841903344	1957293	63	50
20	55371.45569.02581	40370101766	1301474	96	83270.65446.32728	26843860637	1957228	65	40
30	55375.49270.04347	40368800196	1301570	94	83267.96988.14863	26845817865	1957167	61	30
40	55379.52958.04543	40367498532	1301664	95	83265.28510.39831	26847775032	1957103	64	20
50	55383.56633.03075	40366196773	1301759	95	83262.60013.07696	26849732135	1957040	63	10
38	55387.60294.99848	40364894919	1301854	96	83259.91496.18521	26851689175	1956977	63	**22**
10	55391.63943.94767	40363592969	1301950	93	83257.22959.72369	26853646152	1956914	63	50
20	55395.67579.87736	40362290926	1302043	96	83254.54403.69303	26855603066	1956850	64	40
30	55399.71202.78662	40360988787	1302139	94	83251.85828.09387	26857559916	1956788	62	30
40	55403.74812.67449	40359686554	1302233	96	83249.17232.92683	26859516704	1956725	63	20
50	55407.78409.54003	40358384225	1302329	94	83246.48618.19254	26861473429	1956660	65	10
39	55411.81993.38228	40357081802	1302423	95	83243.79983.89165	26863430089	1956599	61	**21**
10	55415.85564.20030	40355779284	1302518	95	83241.11330.02477	26865386688	1956534	65	50
20	55419.89121.99314	40354476671	1302613	95	83238.42656.59255	26867343222	1956473	61	40
30	55423.92666.75985	40353173963	1302708	94	83235.73963.59560	26869299695	1956408	65	30
40	55427.96198.49948	40351871161	1302802	96	83233.05251.03457	26871256103	1956345	63	20
50	55431.99717.21109	40350568263	1302898	95	83230.36518.91009	26873212448	1956283	62	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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33	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	55436.03222.89372	40349265270	1302993	94	83227.67767.22278	26875168731	1956219	64	**20**
10	55440.06715.54642	40347962183	1303087	95	83224.98995.97328	26877124950	1956156	63	50
20	55444.10195.16825	40346659001	1303182	94	83222.30205.16222	26879081106	1956093	63	40
30	55448.13661.75826	40345355725	1303276	97	83219.61394.79023	26881037199	1956030	63	30
40	55452.17115.31551	40344052352	1303373	92	83216.92564.85794	26882993229	1955966	64	20
50	55456.20555.83903	40342748887	1303465	98	83214.23715.36599	26884949195	1955903	63	10
41	55460.23983.32790	40341445324	1303563	92	83211.54846.31501	26886905098	1955840	63	**19**
10	55464.27397.78114	40340141669	1303655	96	83208.85957.70563	26888860938	1955777	63	50
20	55468.30799.19783	40338837918	1303751	96	83206.17049.53848	26890816715	1955714	63	40
30	55472.34187.57701	40337534071	1303847	92	83203.48121.81419	26892772429	1955650	64	30
40	55476.37562.91772	40336230132	1303939	98	83200.79174.53340	26894728079	1955588	62	20
50	55480.40925.21904	40334926095	1304037	92	83198.10207.69673	26896683667	1955523	65	10
42	55484.44274.47999	40333621966	1304129	97	83195.41221.30483	26898639190	1955462	61	**18**
10	55488.47610.69965	40332317740	1304226	93	83192.72215.35831	26900594652	1955397	65	50
20	55492.50933.87705	40331013421	1304319	96	83190.03189.85782	26902550049	1955334	63	40
30	55496.54244.01126	40329709006	1304415	94	83187.34144.80399	26904505383	1955271	63	30
40	55500.57541.10132	40328404497	1304509	96	83184.65080.19745	26906460654	1955208	63	20
50	55504.60825.14629	40327099892	1304605	94	83181.95996.03883	26908415862	1955145	63	10
43	55508.64096.14521	40325795193	1304699	94	83179.26892.32876	26910371007	1955081	64	**17**
10	55512.67354.09714	40324490400	1304793	96	83176.57769.06788	26912326088	1955018	63	50
20	55516.70599.00114	40323185511	1304889	94	83173.88626.25682	26914281106	1954955	63	40
30	55520.73830.85625	40321880528	1304983	96	83171.19463.89621	26916236061	1954891	64	30
40	55524.77049.66153	40320575449	1305079	93	83168.50281.98669	26918190952	1954829	62	20
50	55528.80255.41602	40319270277	1305172	96	83165.81080.52888	26920145781	1954765	64	10
44	55532.83448.11879	40317965009	1305268	94	83163.11859.52342	26922100546	1954702	63	**16**
10	55536.86627.76888	40316659647	1305362	96	83160.42618.97094	26924055248	1954638	64	50
20	55540.89794.36535	40315354189	1305458	93	83157.73358.87208	26926009886	1954575	63	40
30	55544.92947.90724	40314048638	1305551	96	83155.04079.22747	26927964461	1954512	63	30
40	55548.96088.39362	40312742991	1305647	95	83152.34780.03774	26929918973	1954449	63	20
50	55552.99215.82353	40311437249	1305742	94	83149.65461.30352	26931873422	1954385	64	10
45	55557.02330.19602	40310131413	1305836	94	83146.96123.02545	26933827807	1954322	63	**15**
10	55561.05431.51015	40308825483	1305930	97	83144.26765.20416	26935782129	1954258	64	50
20	55565.08519.76498	40307519456	1306027	93	83141.57387.84029	26937736387	1954196	62	40
30	55569.11594.95954	40306213336	1306120	94	83138.87990.93446	26939690583	1954132	64	30
40	55573.14657.09290	40304907122	1306214	97	83136.18574.48731	26941644715	1954069	63	20
50	55577.17706.16412	40303600811	1306311	94	83133.49138.49947	26943598784	1954005	64	10
46	55581.20742.17223	40302294406	1306405	94	83130.79682.97158	26945552789	1953942	63	**14**
10	55585.23765.11629	40300987907	1306499	95	83128.10207.90427	26947506731	1953879	63	50
20	55589.26774.99536	40299681313	1306594	95	83125.40713.29817	26949460610	1953815	64	40
30	55593.29771.80849	40298374624	1306689	94	83122.71199.15392	26951414425	1953752	63	30
40	55597.32755.55473	40297067841	1306783	95	83120.01665.47215	26953368177	1953689	63	20
50	55601.35726.23314	40295760963	1306878	96	83117.32112.25349	26955321866	1953625	64	10
47	55605.38683.84277	40294453989	1306974	93	83114.62539.49858	26957275491	1953562	63	**13**
10	55609.41628.38266	40293146922	1307067	95	83111.92947.20805	26959229053	1953499	63	50
20	55613.44559.85188	40291839760	1307162	96	83109.23335.38253	26961182552	1953435	64	40
30	55617.47478.24948	40290532502	1307258	93	83106.53704.02266	26963135987	1953371	64	30
40	55621.50383.57450	40289225151	1307351	96	83103.84053.12908	26965089358	1953310	61	20
50	55625.53275.82601	40287917704	1307447	94	83101.14382.70240	26967042668	1953244	66	10
48	55629.56155.00305	40286610163	1307541	95	83098.44692.74328	26968995912	1953182	62	**12**
10	55633.59021.10468	40285302527	1307636	94	83095.74983.25234	26970949094	1953118	64	50
20	55637.61874.12995	40283994797	1307730	96	83093.05254.23022	26972902212	1953055	63	40
30	55641.64714.07792	40282686971	1307826	94	83090.35505.67755	26974855267	1952991	64	30
40	55645.67540.94763	40281379051	1307920	94	83087.65737.59497	26976808258	1952929	62	20
50	55649.70354.73814	40280071037	1308014	95	83084.95949.98310	26978761187	1952864	65	10
49	55653.73155.44851	40278762928	1308109	95	83082.26142.84259	26980714051	1952801	63	**11**
10	55657.75943.07779	40277454724	1308204	95	83079.56316.17407	26982666852	1952739	62	50
20	55661.78717.62503	40276146425	1308299	95	83076.86469.97816	26984619591	1952673	66	40
30	55665.81479.08928	40274838031	1308394	93	83074.16604.25552	26986572264	1952612	61	30
40	55669.84227.46959	40273529544	1308487	96	83071.46719.00676	26988524876	1952547	65	20
50	55673.86962.76503	40272220961	1308583	94	83068.76814.23253	26990477423	1952484	63	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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33	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	55677.89684.97464	40270912284	1308677	94	83066.06889.93346	26992429907	1952421	63	**10**
10	55681.92394.09748	40269603513	1308771	97	83063.36946.11018	26994382328	1952358	63	50
20	55685.95090.13261	40268294645	1308868	93	83060.66982.76332	26996334686	1952292	66	40
30	55689.97773.07906	40266985684	1308961	94	83057.96999.89354	26998286978	1952232	60	30
40	55694.00442.93590	40265676629	1309055	96	83055.26997.50144	27000239210	1952165	67	20
50	55698.03099.70219	40264367478	1309151	95	83052.56975.58769	27002191375	1952105	60	10
51	55702.05743.37697	40263058232	1309246	93	83049.86934.15289	27004143480	1952039	66	**9**
10	55706.08373.95929	40261748893	1309339	95	83047.16873.19770	27006095519	1951977	62	50
20	55710.10991.44822	40260439459	1309434	95	83044.46792.72274	27008047496	1951912	65	40
30	55714.13595.84281	40259129930	1309529	95	83041.76692.72866	27009999408	1951850	62	30
40	55718.16187.14211	40257820306	1309624	95	83039.06573.21608	27011951258	1951786	64	20
50	55722.18765.34517	40256510587	1309719	93	83036.36434.18564	27013903044	1951722	64	10
52	55726.21330.45104	40255200775	1309812	96	83033.66275.63798	27015854766	1951660	62	**8**
10	55730.23882.45879	40253890867	1309908	94	83030.96097.57372	27017806426	1951595	65	50
20	55734.26421.36746	40252580865	1310002	95	83028.25899.99351	27019758021	1951531	64	40
30	55738.28947.17611	40251270768	1310097	94	83025.55682.89799	27021709552	1951470	61	30
40	55742.31459.88379	40249960577	1310191	95	83022.85446.28777	27023661022	1951404	66	20
50	55746.33959.48956	40248650291	1310286	94	83020.15190.16351	27025612426	1951341	63	10
53	55750.36445.99247	40247339911	1310380	96	83017.44914.52584	27027563767	1951278	63	**7**
10	55754.38919.39158	40246029435	1310476	94	83014.74619.37539	27029515045	1951215	63	50
20	55758.41379.68593	40244718865	1310570	94	83012.04304.71279	27031466260	1951151	64	40
30	55762.43826.87458	40243408201	1310664	94	83009.33970.53868	27033417411	1951086	65	30
40	55766.46260.95659	40242097443	1310758	97	83006.63616.85371	27035368497	1951025	61	20
50	55770.48681.93102	40240786588	1310855	92	83003.93243.65849	27037319522	1950960	65	10
54	55774.51089.79690	40239475641	1310947	97	83001.22850.95367	27039270482	1950896	64	**6**
10	55778.53484.55331	40238164597	1311044	92	82998.52438.73989	27041221378	1950833	63	50
20	55782.55866.19928	40236853461	1311136	96	82995.82007.01778	27043172211	1950770	63	40
30	55786.58234.73389	40235542229	1311232	95	82993.11555.78797	27045122981	1950706	64	30
40	55790.60590.15618	40234230902	1311327	94	82990.41085.05110	27047073687	1950642	64	20
50	55794.62932.46520	40232919481	1311421	94	82987.70594.80781	27049024329	1950578	64	10
55	55798.65261.66001	40231607966	1311515	96	82985.00085.05874	27050974907	1950516	62	**5**
10	55802.67577.73967	40230296355	1311611	93	82982.29555.80451	27052925423	1950452	64	50
20	55806.69880.70322	40228984651	1311704	95	82979.59007.04576	27054875875	1950388	64	40
30	55810.72170.54973	40227672852	1311799	95	82976.88438.78313	27056826263	1950324	64	30
40	55814.74447.27825	40226360958	1311894	94	82974.17851.01726	27058776587	1950261	63	20
50	55818.76710.88783	40225048970	1311988	96	82971.47243.74878	27060726848	1950197	64	10
56	55822.78961.37753	40223736886	1312084	92	82968.76616.97833	27062677045	1950133	64	**4**
10	55826.81198.74639	40222424710	1312176	97	82966.05970.70655	27064627178	1950071	62	50
20	55830.83422.99349	40221112437	1312273	93	82963.35304.93406	27066577249	1950006	65	40
30	55834.85634.11786	40219800071	1312366	96	82960.64619.66151	27068527255	1949943	63	30
40	55838.87832.11857	40218487609	1312462	92	82957.93914.88953	27070477198	1949879	64	20
50	55842.90016.99466	40217175055	1312554	97	82955.23190.61876	27072427077	1949815	64	10
57	55846.92188.74521	40215862404	1312651	94	82952.52446.84984	27074376892	1949752	63	**3**
10	55850.94347.36925	40214549659	1312745	93	82949.81683.58340	27076326644	1949688	64	50
20	55854.96492.86584	40213236821	1312838	97	82947.10900.82008	27078276332	1949625	63	40
30	55858.98625.23405	40211923886	1312935	92	82944.40098.56051	27080225957	1949561	64	30
40	55863.00744.47291	40210610859	1313027	97	82941.69276.80533	27082175518	1949498	63	20
50	55867.02850.58150	40209297735	1313124	92	82938.98435.55517	27084125016	1949432	66	10
58	55871.04943.55885	40207984519	1313216	96	82936.27574.81069	27086074448	1949371	61	**2**
10	55875.07023.40404	40206671207	1313312	94	82933.56694.57250	27088023819	1949306	65	50
20	55879.09090.11611	40205357801	1313406	95	82930.85794.84125	27089973125	1949242	64	40
30	55883.11143.69412	40204044300	1313501	95	82928.14875.61758	27091922367	1949180	62	30
40	55887.13184.13712	40202730704	1313596	93	82925.43936.90211	27093871547	1949115	65	20
50	55891.15211.44416	40201417015	1313689	95	82922.72978.69549	27095820662	1949051	64	10
59	55895.17225.61431	40200103231	1313784	94	82920.02000.99836	27097769713	1948988	63	**1**
10	55899.19226.64662	40198789353	1313878	96	82917.31003.81135	27099718701	1948924	64	50
20	55903.21214.54015	40197475379	1313974	94	82914.59987.13510	27101667625	1948861	63	40
30	55907.23189.29394	40196161311	1314068	94	82911.88950.97024	27103616486	1948796	65	30
40	55911.25150.90705	40194847149	1314162	94	82909.17895.31742	27105565282	1948734	62	20
50	55915.27099.37854	40193532893	1314256	96	82906.46820.17726	27107514016	1948668	66	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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34	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	55919.29034.70747	40192218541	1314352	93	82903.75725.55042	27109462684	1948607	61	**60**
10	55923.30956.89288	40190904096	1314445	95	82901.04611.43751	27111411291	1948541	66	50
20	55927.32865.93384	40189589556	1314540	94	82898.33477.83919	27113359832	1948478	63	40
30	55931.34761.82940	40188274922	1314634	95	82895.62324.75609	27115308310	1948415	63	30
40	55935.36644.57862	40186960193	1314729	95	82892.91152.18884	27117256725	1948351	64	20
50	55939.38514.18055	40185645369	1314824	94	82890.19960.13808	27119205076	1948286	65	10
1	55943.40370.63424	40184330451	1314918	94	82887.48748.60446	27121153362	1948224	62	**59**
10	55947.42213.93875	40183015439	1315012	94	82884.77517.58860	27123101586	1948159	65	50
20	55951.44044.09314	40181700333	1315106	96	82882.06267.09115	27125049745	1948096	63	40
30	55955.45861.09647	40180385131	1315202	94	82879.34997.11274	27126997841	1948031	65	30
40	55959.47664.94778	40179069835	1315296	93	82876.63707.65402	27128945872	1947969	62	20
50	55963.49455.64613	40177754446	1315389	96	82873.92398.71561	27130893841	1947904	65	10
2	55967.51233.19059	40176438961	1315485	94	82871.21070.29816	27132841745	1947841	63	**58**
10	55971.52997.58020	40175123382	1315579	95	82868.49722.40230	27134789586	1947777	64	50
20	55975.54748.81402	40173807708	1315674	93	82865.78355.02867	27136737363	1947713	64	40
30	55979.56486.89110	40172491941	1315767	95	82863.06968.17791	27138685076	1947649	64	30
40	55983.58211.81051	40171176079	1315862	95	82860.35561.85066	27140632725	1947585	64	20
50	55987.59923.57130	40169860122	1315957	95	82857.64136.04756	27142580310	1947522	63	10
3	55991.61622.17252	40168544070	1316052	92	82854.92690.76924	27144527832	1947458	64	**57**
10	55995.63307.61322	40167227926	1316144	97	82852.21226.01634	27146475290	1947394	64	50
20	55999.64979.89248	40165911685	1316241	92	82849.49741.78950	27148422684	1947331	63	40
30	56003.66639.00933	40164595352	1316333	97	82846.78238.08935	27150370015	1947266	65	30
40	56007.68284.96285	40163278922	1316430	92	82844.06714.91654	27152317281	1947202	64	20
50	56011.69917.75207	40161962400	1316522	96	82841.35172.27171	27154264483	1947139	63	10
4	56015.71537.37607	40160645782	1316618	94	82838.63610.15549	27156211622	1947075	64	**56**
10	56019.73143.83389	40159329070	1316712	94	82835.92028.56852	27158158697	1947012	63	50
20	56023.74737.12459	40158012264	1316806	95	82833.20427.51143	27160105709	1946946	66	40
30	56027.76317.24723	40156695363	1316901	94	82830.48806.98488	27162052655	1946884	62	30
40	56031.77884.20086	40155378368	1316995	94	82827.77166.98949	27163999539	1946820	64	20
50	56035.79437.98454	40154061279	1317089	95	82825.05507.52590	27165946359	1946756	64	10
5	56039.80978.59733	40152744095	1317184	95	82822.33828.59475	27167893115	1946691	65	**55**
10	56043.82506.03828	40151426816	1317279	93	82819.62130.19669	27169839806	1946628	63	50
20	56047.84020.30644	40150109444	1317372	94	82816.90412.33235	27171786434	1946565	63	40
30	56051.85521.40088	40148791978	1317466	96	82814.18675.00236	27173732999	1946500	65	30
40	56055.87009.32066	40147474416	1317562	94	82811.46918.20737	27175679499	1946436	64	20
50	56059.88484.06482	40146156760	1317656	94	82808.75141.94802	27177625935	1946373	63	10
6	56063.89945.63242	40144839010	1317750	94	82806.03346.22494	27179572308	1946308	65	**54**
10	56067.91394.02252	40143521166	1317844	95	82803.31531.03878	27181518616	1946245	63	50
20	56071.92829.23418	40142203227	1317939	94	82800.59696.39017	27183464861	1946181	64	40
30	56075.94251.26645	40140885194	1318033	95	82797.87842.27975	27185411042	1946117	64	30
40	56079.95660.11839	40139567066	1318128	93	82795.15968.70816	27187357159	1946054	63	20
50	56083.97055.78905	40138248845	1318221	96	82792.44075.67603	27189303213	1945988	66	10
7	56087.98438.27750	40136930528	1318317	92	82789.72163.18402	27191249201	1945926	62	**53**
10	56091.99807.58278	40135612119	1318409	97	82787.00231.23275	27193195127	1945861	65	50
20	56096.01163.70397	40134293613	1318506	93	82784.28279.82287	27195140988	1945797	64	40
30	56100.02506.64010	40132975014	1318599	94	82781.56308.95502	27197086785	1945734	63	30
40	56104.03836.39024	40131656321	1318693	95	82778.84318.62983	27199032519	1945669	65	20
50	56108.05152.95345	40130337533	1318788	95	82776.12308.84795	27200978188	1945606	63	10
8	56112.06456.32878	40129018650	1318883	92	82773.40279.61001	27202923794	1945542	64	**52**
10	56116.07746.51528	40127699675	1318975	97	82770.68230.91665	27204869336	1945478	64	50
20	56120.09023.51203	40126380603	1319072	92	82767.96162.76851	27206814814	1945413	65	40
30	56124.10287.31806	40125061439	1319164	96	82765.24075.16624	27208760227	1945350	63	30
40	56128.11537.93245	40123742179	1319260	94	82762.51968.11047	27210705577	1945286	64	20
50	56132.12775.35424	40122422825	1319354	93	82759.79841.60184	27212650863	1945222	64	10
9	56136.13999.58249	40121103378	1319447	96	82757.07695.64099	27214596085	1945158	64	**51**
10	56140.15210.61627	40119783835	1319543	94	82754.35530.22856	27216541243	1945094	64	50
20	56144.16408.45462	40118464198	1319637	93	82751.63345.36519	27218486337	1945030	64	40
30	56148.17593.09660	40117144468	1319730	96	82748.91141.05152	27220431367	1944966	64	30
40	56152.18764.54128	40115824642	1319826	93	82746.18917.28819	27222376333	1944902	64	20
50	56156.19922.78770	40114504723	1319919	95	82743.46674.07584	27224321235	1944838	64	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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34	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	56160.21067.83493	40113184709	1320014	94	82740.74411.41511	27226266073	1944775	63	**50**
10	56164.22199.68202	40111864601	1320108	94	82738.02129.30663	27228210848	1944709	66	50
20	56168.23318.32803	40110544399	1320202	95	82735.29827.75106	27230155557	1944646	63	40
30	56172.24423.77202	40109224102	1320297	94	82732.57506.74903	27232100203	1944583	63	30
40	56176.25516.01304	40107903711	1320391	94	82729.85166.30117	27234044786	1944517	66	20
50	56180.26595.05015	40106583226	1320485	94	82727.12806.40814	27235989303	1944455	62	10
11	56184.27660.88241	40105262647	1320579	95	82724.40427.07056	27237933758	1944389	66	**49**
10	56188.28713.50888	40103941973	1320674	94	82721.68028.28909	27239878147	1944327	62	50
20	56192.29752.92861	40102621205	1320768	94	82718.95610.06435	27241822474	1944261	66	40
30	56196.30779.14066	40101300343	1320862	95	82716.23172.39700	27243766735	1944199	62	30
40	56200.31792.14409	40099979386	1320957	93	82713.50715.28766	27245710934	1944133	66	20
50	56204.32791.93795	40098658336	1321050	96	82710.78238.73699	27247655067	1944070	63	10
12	56208.33778.52131	40097337190	1321146	92	82708.05742.74562	27249599137	1944006	64	**48**
10	56212.34751.89321	40096015952	1321238	96	82705.33227.31419	27251543143	1943942	64	50
20	56216.35712.05273	40094694618	1321334	94	82702.60692.44334	27253487085	1943877	65	40
30	56220.36658.99891	40093373190	1321428	94	82699.88138.13372	27255430962	1943814	63	30
40	56224.37592.73081	40092051668	1321522	94	82697.15564.38596	27257374776	1943750	64	20
50	56228.38513.24749	40090730052	1321616	94	82694.42971.20070	27259318526	1943685	65	10
13	56232.39420.54801	40089408342	1321710	95	82691.70358.57859	27261262211	1943621	64	**47**
10	56236.40314.63143	40088086537	1321805	94	82688.97726.52027	27263205832	1943558	63	50
20	56240.41195.49680	40086764638	1321899	93	82686.25075.02637	27265149390	1943493	65	40
30	56244.42063.14318	40085442646	1321992	97	82683.52404.09754	27267092883	1943429	64	30
40	56248.42917.56964	40084120557	1322089	91	82680.79713.73442	27269036312	1943365	64	20
50	56252.43758.77521	40082798377	1322180	97	82678.07003.93765	27270979677	1943301	64	10
14	56256.44586.75898	40081476100	1322277	92	82675.34274.70787	27272922978	1943237	64	**46**
10	56260.45401.51998	40080153731	1322369	95	82672.61526.04572	27274866215	1943173	64	50
20	56264.46203.05729	40078831267	1322464	95	82669.88757.95184	27276809388	1943108	65	40
30	56268.46991.36996	40077508708	1322559	93	82667.15970.42688	27278752496	1943045	63	30
40	56272.47766.45704	40076186056	1322652	95	82664.43163.47147	27280695541	1942980	65	20
50	56276.48528.31760	40074863309	1322747	94	82661.70337.08626	27282638521	1942916	64	10
15	56280.49276.95069	40073540468	1322841	95	82658.97491.27189	27284581437	1942853	63	**45**
10	56284.50012.35537	40072217532	1322936	92	82656.24626.02899	27286524290	1942788	65	50
20	56288.50734.53069	40070894504	1323028	96	82653.51741.35821	27288467078	1942723	65	40
30	56292.51443.47573	40069571380	1323124	93	82650.78837.26020	27290409801	1942660	63	30
40	56296.52139.18953	40068248163	1323217	96	82648.05913.73559	27292352461	1942596	64	20
50	56300.52821.67116	40066924850	1323313	92	82645.32970.78502	27294295057	1942531	65	10
16	56304.53490.91966	40065601445	1323405	96	82642.60008.40914	27296237588	1942468	63	**44**
10	56308.54146.93411	40064277944	1323501	93	82639.87026.60858	27298180056	1942402	66	50
20	56312.54789.71355	40062954350	1323594	95	82637.14025.38400	27300122458	1942340	62	40
30	56316.55419.25705	40061630661	1323689	93	82634.41004.73602	27302064798	1942274	66	30
40	56320.56035.56366	40060306879	1323782	95	82631.67964.66530	27304007072	1942211	63	20
50	56324.56638.63245	40058983002	1323877	94	82628.94905.17247	27305949283	1942146	65	10
17	56328.57228.46247	40057659031	1323971	95	82626.21826.25818	27307891429	1942082	64	**43**
10	56332.57805.05278	40056334965	1324066	92	82623.48727.92307	27309833511	1942018	64	50
20	56336.58368.40243	40055010807	1324158	96	82620.75610.16778	27311775529	1941955	63	40
30	56340.58918.51050	40053686553	1324254	94	82618.02472.99294	27313717484	1941888	67	30
40	56344.59455.37603	40052362205	1324348	94	82615.29316.39922	27315659372	1941827	61	20
50	56348.59978.99808	40051037763	1324442	93	82612.56140.38723	27317601199	1941760	67	10
18	56352.60489.37571	40049713228	1324535	95	82609.82944.95764	27319542959	1941698	62	**42**
10	56356.60986.50799	40048388598	1324630	95	82607.09730.11107	27321484657	1941632	66	50
20	56360.61470.39397	40047063873	1324725	93	82604.36495.84818	27323426289	1941569	63	40
30	56364.61941.03270	40045739055	1324818	94	82601.63242.16960	27325367858	1941504	65	30
40	56368.62398.42325	40044414143	1324912	95	82598.89969.07598	27327309362	1941440	64	20
50	56372.62842.56468	40043089136	1325007	93	82596.16676.56796	27329250802	1941376	64	10
19	56376.63273.45604	40041764036	1325100	95	82593.43364.64618	27331192178	1941312	64	**41**
10	56380.63691.09640	40040438841	1325195	94	82590.70033.31128	27333133490	1941247	65	50
20	56384.64095.48481	40039113552	1325289	94	82587.96682.56391	27335074737	1941183	64	40
30	56388.64486.62033	40037788169	1325383	94	82585.23312.40471	27337015920	1941119	64	30
40	56392.64864.50202	40036462692	1325477	95	82582.49922.83432	27338957039	1941055	64	20
50	56396.65229.12894	40035137120	1325572	92	82579.76513.85338	27340898094	1940990	65	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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34	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	56400.65580.50014	40033811456	1325664	96	82577.03085.46254	27342839084	1940926	64	**40**
10	56404.65918.61470	40032485696	1325760	94	82574.29637.66244	27344780010	1940862	64	50
20	56408.66243.47166	40031159842	1325854	93	82571.56170.45372	27346720872	1940797	65	40
30	56412.66555.07008	40029833895	1325947	94	82568.82683.83703	27348661669	1940734	63	30
40	56416.66853.40903	40028507854	1326041	96	82566.09177.81300	27350602403	1940669	65	20
50	56420.67138.48757	40027181717	1326137	92	82563.35652.38228	27352543072	1940604	65	10
21	56424.67410.30474	40025855488	1326229	96	82560.62107.54552	27354483676	1940541	63	**39**
10	56428.67668.85962	40024529163	1326325	92	82557.88543.30335	27356424217	1940476	65	50
20	56432.67914.15125	40023202746	1326417	95	82555.14959.65642	27358364693	1940412	64	40
30	56436.68146.17871	40021876234	1326512	94	82552.41356.60537	27360305105	1940347	65	30
40	56440.68364.94105	40020549628	1326606	95	82549.67734.15085	27362245452	1940283	64	20
50	56444.68570.43733	40019222927	1326701	93	82546.94092.29350	27364185735	1940219	64	10
22	56448.68762.66660	40017896133	1326794	94	82544.20431.03396	27366125954	1940155	64	**38**
10	56452.68941.62793	40016569245	1326888	95	82541.46750.37287	27368066109	1940090	65	50
20	56456.69107.32038	40015242262	1326983	93	82538.73050.31088	27370006199	1940025	65	40
30	56460.69259.74300	40013915186	1327076	94	82535.99330.84864	27371946224	1939962	63	30
40	56464.69398.89486	40012588016	1327170	95	82533.25591.98678	27373886186	1939898	64	20
50	56468.69524.77502	40011260751	1327265	93	82530.51833.72594	27375826084	1939832	66	10
23	56472.69637.38253	40009933393	1327358	96	82527.78056.06678	27377765916	1939769	63	**37**
10	56476.69736.71646	40008605939	1327454	91	82525.04259.00993	27379705685	1939704	65	50
20	56480.69822.77585	40007278394	1327545	97	82522.30442.55604	27381645389	1939639	65	40
30	56484.69895.55979	40005950752	1327642	92	82519.56606.70576	27383585028	1939576	63	30
40	56488.69955.06731	40004623018	1327734	95	82516.82751.45972	27385524604	1939511	65	20
50	56492.70001.29749	40003295189	1327829	94	82514.08876.81857	27387464115	1939447	64	10
24	56496.70034.24938	40001967266	1327923	93	82511.34982.78295	27389403562	1939382	65	**36**
10	56500.70053.92204	40000639250	1328016	96	82508.61069.35351	27391342944	1939318	64	50
20	56504.70060.31454	39999311138	1328112	92	82505.87136.53089	27393282262	1939253	65	40
30	56508.70053.42592	39997982934	1328204	95	82503.13184.31574	27395221515	1939190	63	30
40	56512.70033.25526	39996654635	1328299	94	82500.39212.70869	27397160705	1939124	66	20
50	56516.69999.80161	39995326242	1328393	93	82497.65221.71040	27399099829	1939061	63	10
25	56520.69953.06403	39993997756	1328486	96	82494.91211.32150	27401038890	1938995	66	**35**
10	56524.69893.04159	39992669174	1328582	92	82492.17181.54265	27402977885	1938932	63	50
20	56528.69819.73333	39991340500	1328674	95	82489.43132.37448	27404916817	1938868	64	40
30	56532.69733.13833	39990011731	1328769	94	82486.69063.81763	27406855685	1938801	67	30
40	56536.69633.25564	39988682868	1328863	94	82483.94975.87277	27408794486	1938740	61	20
50	56540.69520.08432	39987353911	1328957	94	82481.20868.54051	27410733226	1938673	67	10
26	56544.69393.62343	39986024860	1329051	94	82478.46741.82152	27412671899	1938609	64	**34**
10	56548.69253.87203	39984695715	1329145	93	82475.72595.71644	27414610508	1938545	64	50
20	56552.69100.82918	39983366477	1329238	95	82472.98430.22591	27416549053	1938481	64	40
30	56556.68934.49395	39982037144	1329333	94	82470.24245.35057	27418487534	1938416	65	30
40	56560.68754.86539	39980707717	1329427	94	82467.50041.09107	27420425950	1938352	64	20
50	56564.68561.94256	39979378196	1329521	93	82464.75817.44805	27422364302	1938287	65	10
27	56568.68355.72452	39978048582	1329614	95	82462.01574.42216	27424302589	1938222	65	**33**
10	56572.68136.21034	39976718873	1329709	94	82459.27312.01405	27426240811	1938159	63	50
20	56576.67903.39907	39975389070	1329803	93	82456.53030.22435	27428178970	1938094	65	40
30	56580.67657.28977	39974059174	1329896	95	82453.78729.05371	27430117064	1938028	66	30
40	56584.67397.88151	39972729183	1329991	93	82451.04408.50279	27432055092	1937966	62	20
50	56588.67125.17334	39971399099	1330084	95	82448.30068.57221	27433993058	1937900	66	10
28	56592.66839.16433	39970068920	1330179	93	82445.55709.26263	27435930958	1937836	64	**32**
10	56596.66539.85353	39968738648	1330272	94	82442.81330.57469	27437868794	1937772	64	50
20	56600.66227.24001	39967408282	1330366	95	82440.06932.50903	27439806566	1937706	66	40
30	56604.65901.32283	39966077821	1330461	93	82437.32515.06631	27441744272	1937642	64	30
40	56608.65562.10104	39964747267	1330554	94	82434.58078.24717	27443681914	1937579	63	20
50	56612.65209.57371	39963416619	1330648	94	82431.83622.05224	27445619493	1937513	66	10
29	56616.64843.73990	39962085877	1330742	94	82429.09146.48218	27447557006	1937448	65	**31**
10	56620.64464.59867	39960755041	1330836	94	82426.34651.53764	27449494454	1937385	63	50
20	56624.64072.14908	39959424111	1330930	94	82423.60137.21925	27451431839	1937320	65	40
30	56628.63666.39019	39958093087	1331024	94	82420.85603.52766	27453369159	1937255	65	30
40	56632.63247.32106	39956761969	1331118	93	82418.11050.46352	27455306414	1937191	64	20
50	56636.62814.94075	39955430758	1331211	95	82415.36478.02747	27457243605	1937126	65	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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34	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	56640.62369.24833	39954099452	1331306	94	82412.61886.22016	27459180731	1937062	64	**30**
10	56644.61910.24285	39952768052	1331400	93	82409.87275.04223	27461117793	1936997	65	50
20	56648.61437.92337	39951436559	1331493	94	82407.12644.49433	27463054790	1936932	65	40
30	56652.60952.28896	39950104972	1331587	94	82404.37994.57711	27464991722	1936869	63	30
40	56656.60453.33868	39948773291	1331681	95	82401.63325.29120	27466928591	1936803	66	20
50	56660.59941.07159	39947441515	1331776	93	82398.88636.63726	27468865394	1936739	64	10
31	56664.59415.48674	39946109646	1331869	93	82396.13928.61593	27470802133	1936674	65	**29**
10	56668.58876.58320	39944777684	1331962	95	82393.39201.22786	27472738807	1936610	64	50
20	56672.58324.36004	39943445627	1332057	94	82390.64454.47369	27474675417	1936545	65	40
30	56676.57758.81631	39942113476	1332151	94	82387.89688.35407	27476611962	1936481	64	30
40	56680.57179.95107	39940781231	1332245	93	82385.14902.86964	27478548443	1936416	65	20
50	56684.56587.76338	39939448893	1332338	94	82382.40098.02105	27480484859	1936351	65	10
32	56688.55982.25231	39938116461	1332432	95	82379.65273.80895	27482421210	1936287	64	**28**
10	56692.55363.41692	39936783934	1332527	92	82376.90430.23398	27484357497	1936222	65	50
20	56696.54731.25626	39935451315	1332619	96	82374.15567.29679	27486293719	1936158	64	40
30	56700.54085.76941	39934118600	1332715	92	82371.40684.99802	27488229877	1936093	65	30
40	56704.53426.95541	39932785793	1332807	95	82368.65783.33832	27490165970	1936028	65	20
50	56708.52754.81334	39931452891	1332902	94	82365.90862.31834	27492101998	1935964	64	10
33	56712.52069.34225	39930119895	1332996	92	82363.15921.93872	27494037962	1935899	65	**27**
10	56716.51370.54120	39928786807	1333088	96	82360.40962.20011	27495973861	1935835	64	50
20	56720.50658.40927	39927453623	1333184	93	82357.65983.10315	27497909696	1935770	65	40
30	56724.49932.94550	39926120346	1333277	94	82354.90984.64849	27499845466	1935704	66	30
40	56728.49194.14896	39924786975	1333371	94	82352.15966.83679	27501781170	1935642	62	20
50	56732.48442.01871	39923453510	1333465	93	82349.40929.66867	27503716812	1935575	67	10
34	56736.47676.55381	39922119952	1333558	95	82346.65873.14480	27505652387	1935512	63	**26**
10	56740.46897.75333	39920786299	1333653	93	82343.90797.26581	27507587899	1935447	65	50
20	56744.46105.61632	39919452553	1333746	94	82341.15702.03235	27509523346	1935381	66	40
30	56748.45300.14185	39918118713	1333840	94	82338.40587.44508	27511458727	1935318	63	30
40	56752.44481.32898	39916784779	1333934	93	82335.65453.50463	27513394045	1935252	66	20
50	56756.43649.17677	39915450752	1334027	95	82332.90300.21166	27515329297	1935189	63	10
35	56760.42803.68429	39914116630	1334122	94	82330.15127.56680	27517264486	1935122	67	**25**
10	56764.41944.85059	39912782414	1334216	93	82327.39935.57072	27519199608	1935060	62	50
20	56768.41072.67473	39911448105	1334309	93	82324.64724.22404	27521134668	1934993	67	40
30	56772.40187.15578	39910113703	1334402	96	82321.89493.52743	27523069661	1934930	63	30
40	56776.39288.29281	39908779205	1334498	92	82319.14243.48152	27525004591	1934864	66	20
50	56780.38376.08486	39907444615	1334590	94	82316.38974.08697	27526939455	1934800	64	10
36	56784.37450.53101	39906109931	1334684	95	82313.63685.34442	27528874255	1934735	65	**24**
10	56788.36511.63032	39904775152	1334779	92	82310.88377.25452	27530808990	1934671	64	50
20	56792.35559.38184	39903440281	1334871	96	82308.13049.81791	27532743661	1934605	66	40
30	56796.34593.78465	39902105314	1334967	91	82305.37703.03525	27534678266	1934542	63	30
40	56800.33614.83779	39900770256	1335058	97	82302.62336.90717	27536612808	1934476	66	20
50	56804.32622.54035	39899435101	1335155	91	82299.86951.43433	27538547284	1934411	65	10
37	56808.31616.89136	39898099855	1335246	95	82297.11546.61738	27540481695	1934347	64	**23**
10	56812.30597.88991	39896764514	1335341	94	82294.36122.45696	27542416042	1934282	65	50
20	56816.29565.53505	39895429079	1335435	94	82291.60678.95372	27544350324	1934218	64	40
30	56820.28519.82584	39894093550	1335529	92	82288.85216.10830	27546284542	1934152	66	30
40	56824.27460.76134	39892757929	1335621	96	82286.09733.92136	27548218694	1934088	64	20
50	56828.26388.34063	39891422212	1335717	92	82283.34232.39354	27550152782	1934023	65	10
38	56832.25302.56275	39890086403	1335809	95	82280.58711.52549	27552086805	1933959	64	**22**
10	56836.24203.42678	39888750499	1335904	93	82277.83171.31785	27554020764	1933893	66	50
20	56840.23090.93177	39887414502	1335997	94	82275.07611.77128	27555954657	1933828	65	40
30	56844.21965.07679	39886078411	1336091	94	82272.32032.88643	27557888485	1933765	63	30
40	56848.20825.86090	39884742226	1336185	93	82269.56434.66393	27559822250	1933700	65	20
50	56852.19673.28316	39883405948	1336278	95	82266.80817.10443	27561755950	1933633	67	10
39	56856.18507.34264	39882069575	1336373	92	82264.05180.20860	27563689583	1933571	62	**21**
10	56860.17328.03839	39880733110	1336465	96	82261.29523.97706	27565623154	1933504	67	50
20	56864.16135.36949	39879396549	1336561	91	82258.53848.41048	27567556658	1933440	64	40
30	56868.14929.33498	39878059897	1336652	96	82255.78153.50950	27569490098	1933376	64	30
40	56872.13709.93395	39876723149	1336748	93	82253.02439.27476	27571423474	1933310	66	20
50	56876.12477.16544	39875386308	1336841	94	82250.26705.70692	27573356784	1933246	64	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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34	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	56880.11231.02852	39874049373	1336935	93	82247.50952.80662	27575290030	1933180	66	**20**
10	56884.09971.52225	39872712345	1337028	94	82244.75180.57452	27577223210	1933117	63	50
20	56888.08698.64570	39871375223	1337122	94	82241.99389.01125	27579156327	1933051	66	40
30	56892.07412.39793	39870038007	1337216	93	82239.23578.11747	27581089378	1932987	64	30
40	56896.06112.77800	39868700698	1337309	94	82236.47747.89382	27583022365	1932921	66	20
50	56900.04799.78498	39867363295	1337403	95	82233.71898.34096	27584955286	1932856	65	10
41	56904.03473.41793	39866025797	1337498	92	82230.96029.45954	27586888142	1932793	63	**19**
10	56908.02133.67590	39864688207	1337590	94	82228.20141.25019	27588820935	1932727	66	50
20	56912.00780.55797	39863350523	1337684	95	82225.44233.71357	27590753662	1932661	66	40
30	56915.99414.06320	39862012744	1337779	92	82222.68306.85034	27592686323	1932599	62	30
40	56919.98034.19064	39860674873	1337871	95	82219.92360.66112	27594618922	1932531	68	20
50	56923.96640.93937	39859336907	1337966	93	82217.16395.14659	27596551453	1932469	62	10
42	56927.95234.30844	39857998848	1338059	93	82214.40410.30737	27598483922	1932402	67	**18**
10	56931.93814.29692	39856660696	1338152	95	82211.64406.14413	27600416324	1932338	64	50
20	56935.92380.90388	39855322449	1338247	93	82208.88382.65751	27602348662	1932272	66	40
30	56939.90934.12837	39853984109	1338340	94	82206.12339.84817	27604280934	1932209	63	30
40	56943.89473.96946	39852645675	1338434	94	82203.36277.71674	27606213143	1932144	65	20
50	56947.88000.42621	39851307147	1338528	92	82200.60196.26387	27608145287	1932077	67	10
43	56951.86513.49768	39849968527	1338620	96	82197.84095.49023	27610077364	1932014	63	**17**
10	56955.85013.18295	39848629811	1338716	91	82195.07975.39645	27612009378	1931949	65	50
20	56959.83499.48106	39847291004	1338807	96	82192.31835.98318	27613941327	1931883	66	40
30	56963.81972.39110	39845952101	1338903	93	82189.55677.25108	27615873210	1931819	64	30
40	56967.80431.91211	39844613105	1338996	94	82186.79499.20079	27617805029	1931754	65	20
50	56971.78878.04316	39843274015	1339090	92	82184.03301.83296	27619736783	1931689	65	10
44	56975.77310.78331	39841934833	1339182	95	82181.27085.14824	27621668472	1931623	66	**16**
10	56979.75730.13164	39840595556	1339277	94	82178.50849.14729	27623600095	1931560	63	50
20	56983.74136.08720	39839256185	1339371	92	82175.74593.83074	27625531655	1931494	66	40
30	56987.72528.64905	39837916722	1339463	95	82172.98319.19925	27627463149	1931429	65	30
40	56991.70907.81627	39836577164	1339558	94	82170.22025.25347	27629394578	1931364	65	20
50	56995.69273.58791	39835237512	1339652	92	82167.45711.99405	27631325942	1931299	65	10
45	56999.67625.96303	39833897768	1339744	95	82164.69379.42164	27633257241	1931235	64	**15**
10	57003.65964.94071	39832557929	1339839	94	82161.93027.53688	27635188476	1931169	66	50
20	57007.64290.52000	39831217996	1339933	92	82159.16656.34043	27637119645	1931105	64	40
30	57011.62602.69996	39829877971	1340025	94	82156.40265.83293	27639050750	1931039	66	30
40	57015.60901.47967	39828537852	1340119	95	82153.63856.01504	27640981789	1930975	64	20
50	57019.59186.85819	39827197638	1340214	92	82150.87426.88740	27642912764	1930909	66	10
46	57023.57458.83457	39825857332	1340306	94	82148.10978.45067	27644843673	1930844	65	**14**
10	57027.55717.40789	39824516932	1340400	94	82145.34510.70550	27646774517	1930781	63	50
20	57031.53962.57721	39823176438	1340494	94	82142.58023.65252	27648705298	1930713	68	40
30	57035.52194.34159	39821835850	1340588	93	82139.81517.29241	27650636011	1930651	62	30
40	57039.50412.70009	39820495169	1340681	93	82137.04991.62579	27652566662	1930584	67	20
50	57043.48617.65178	39819154395	1340774	95	82134.28446.65333	27654497246	1930519	65	10
47	57047.46809.19573	39817813526	1340869	92	82131.51882.37568	27656427765	1930455	64	**13**
10	57051.44987.33099	39816472565	1340961	95	82128.75298.79348	27658358220	1930390	65	50
20	57055.43152.05664	39815131509	1341056	93	82125.98695.90738	27660288610	1930324	66	40
30	57059.41303.37173	39813790360	1341149	94	82123.22073.71804	27662218934	1930260	64	30
40	57063.39441.27533	39812449117	1341243	92	82120.45432.22610	27664149194	1930194	66	20
50	57067.37565.76650	39811107782	1341335	96	82117.68771.43222	27666079388	1930130	64	10
48	57071.35676.84432	39809766351	1341431	91	82114.92091.33704	27668009518	1930064	66	**12**
10	57075.33774.50783	39808424829	1341522	96	82112.15391.94122	27669939582	1930000	64	50
20	57079.31858.75612	39807083211	1341618	92	82109.38673.24540	27671869582	1929934	66	40
30	57083.29929.58823	39805741501	1341710	94	82106.61935.25024	27673799516	1929869	65	30
40	57087.27987.00324	39804399697	1341804	94	82103.85177.95639	27675729385	1929805	64	20
50	57091.26031.00021	39803057799	1341898	93	82101.08401.36449	27677659190	1929739	66	10
49	57095.24061.57820	39801715808	1341991	93	82098.31605.47520	27679588929	1929674	65	**11**
10	57099.22078.73628	39800373724	1342084	95	82095.54790.28917	27681518603	1929609	65	50
20	57103.20082.47352	39799031545	1342179	92	82092.77955.80705	27683448212	1929544	65	40
30	57107.18072.78897	39797689274	1342271	95	82090.01102.02949	27685377756	1929479	65	30
40	57111.16049.68171	39796346908	1342366	92	82087.24228.95714	27687307235	1929414	65	20
50	57115.14013.15079	39795004450	1342458	95	82084.47336.59065	27689236649	1929349	65	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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34	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	57119.11963.19529	39793661897	1342553	93	82081.70424.93067	27691165998	1929283	66	**10**
10	57123.09899.81426	39792319251	1342646	93	82078.93493.97786	27693095281	1929219	64	50
20	57127.07823.00677	39790976512	1342739	95	82076.16543.73286	27695024500	1929154	65	40
30	57131.05732.77189	39789633678	1342834	91	82073.39574.19632	27696953654	1929088	66	30
40	57135.03629.10867	39788290753	1342925	96	82070.62585.36890	27698882742	1929024	64	20
50	57139.01512.01620	39786947732	1343021	92	82067.85577.25124	27700811766	1928957	67	10
51	57142.99381.49352	39785604619	1343113	95	82065.08549.84401	27702740723	1928894	63	**9**
10	57146.97237.53971	39784261411	1343208	92	82062.31503.14784	27704669617	1928828	66	50
20	57150.95080.15382	39782918111	1343300	94	82059.54437.16339	27706598445	1928762	66	40
30	57154.92909.33493	39781574717	1343394	93	82056.77351.89132	27708527207	1928699	63	30
40	57158.90725.08210	39780231230	1343487	95	82054.00247.33226	27710455906	1928632	67	20
50	57162.88527.39440	39778887648	1343582	92	82051.23123.48688	27712384538	1928567	65	10
52	57166.86316.27088	39777543974	1343674	94	82048.45980.35583	27714313105	1928503	64	**8**
10	57170.84091.71062	39776200206	1343768	94	82045.68817.93975	27716241608	1928436	67	50
20	57174.81853.71268	39774856344	1343862	93	82042.91636.23931	27718170044	1928373	63	40
30	57178.79602.27612	39773512389	1343955	93	82040.14435.25514	27720098417	1928307	66	30
40	57182.77337.40001	39772168341	1344048	94	82037.37214.98790	27722026724	1928242	65	20
50	57186.75059.08342	39770824199	1344142	94	82034.59975.43824	27723954966	1928176	66	10
53	57190.72767.32541	39769479963	1344236	93	82031.82716.60682	27725883142	1928111	65	**7**
10	57194.70462.12504	39768135634	1344329	93	82029.05438.49429	27727811253	1928047	64	50
20	57198.68143.48138	39766791212	1344422	94	82026.28141.10129	27729739300	1927980	67	40
30	57202.65811.39350	39765446696	1344516	93	82023.50824.42849	27731667280	1927917	63	30
40	57206.63465.86046	39764102087	1344609	95	82020.73488.47652	27733595197	1927850	67	20
50	57210.61106.88133	39762757383	1344704	91	82017.96133.24605	27735523047	1927786	64	10
54	57214.58734.45516	39761412588	1344795	96	82015.18758.73772	27737450833	1927720	66	**6**
10	57218.56348.58104	39760067697	1344891	91	82012.41364.95219	27739378553	1927655	65	50
20	57222.53949.25801	39758722715	1344982	95	82009.63951.89011	27741306208	1927590	65	40
30	57226.51536.48516	39757377638	1345077	94	82006.86519.55213	27743233798	1927524	66	30
40	57230.49110.26154	39756032467	1345171	92	82004.09067.93891	27745161322	1927460	64	20
50	57234.46670.58621	39754687204	1345263	93	82001.31597.05109	27747088782	1927395	65	10
55	57238.44217.45825	39753341848	1345356	96	81998.54106.88932	27749016177	1927328	67	**5**
10	57242.41750.87673	39751996396	1345452	91	81995.76597.45427	27750943505	1927264	64	50
20	57246.39270.84069	39750650853	1345543	94	81992.99068.74658	27752870769	1927199	65	40
30	57250.36777.34922	39749305216	1345637	94	81990.21520.76690	27754797968	1927132	67	30
40	57254.34270.40138	39747959485	1345731	94	81987.43953.51590	27756725100	1927069	63	20
50	57258.31749.99623	39746613660	1345825	92	81984.66366.99421	27758652169	1927003	66	10
56	57262.29216.13283	39745267743	1345917	93	81981.88761.20249	27760579172	1926938	65	**4**
10	57266.26668.81026	39743921733	1346010	96	81979.11136.14139	27762506110	1926871	67	50
20	57270.24108.02759	39742575627	1346106	91	81976.33491.81158	27764432981	1926808	63	40
30	57274.21533.78386	39741229430	1346197	94	81973.55828.21369	27766359789	1926742	66	30
40	57278.18946.07816	39739883139	1346291	94	81970.78145.34838	27768286531	1926676	66	20
50	57282.16344.90955	39738536754	1346385	93	81968.00443.21631	27770213207	1926612	64	10
57	57286.13730.27709	39737190276	1346478	93	81965.22721.81812	27772139819	1926545	67	**3**
10	57290.11102.17985	39735843705	1346571	95	81962.44981.15448	27774066364	1926481	64	50
20	57294.08460.61690	39734497039	1346666	91	81959.67221.22603	27775992845	1926416	65	40
30	57298.05805.58729	39733150282	1346757	95	81956.89442.03342	27777919261	1926349	67	30
40	57302.03137.09011	39731803430	1346852	93	81954.11643.57732	27779845610	1926286	63	20
50	57306.00455.12441	39730456485	1346945	94	81951.33825.85836	27781771896	1926219	67	10
58	57309.97759.68926	39729109446	1347039	92	81948.55988.87721	27783698115	1926154	65	**2**
10	57313.95050.78372	39727762315	1347131	94	81945.78132.63452	27785624269	1926089	65	50
20	57317.92328.40687	39726415090	1347225	94	81943.00257.13094	27787550358	1926024	65	40
30	57321.89592.55777	39725067771	1347319	93	81940.22362.36712	27789476382	1925958	66	30
40	57325.86843.23548	39723720359	1347412	93	81937.44448.34372	27791402340	1925893	65	20
50	57329.84080.43907	39722372854	1347505	94	81934.66515.06139	27793328233	1925828	65	10
59	57333.81304.16761	39721025255	1347599	92	81931.88562.52078	27795254061	1925762	66	**1**
10	57337.78514.42016	39719677564	1347691	95	81929.10590.72255	27797179823	1925697	65	50
20	57341.75711.19580	39718329778	1347786	93	81926.32599.66735	27799105520	1925632	65	40
30	57345.72894.49358	39716981899	1347879	93	81923.54589.35583	27801031152	1925566	66	30
40	57349.70064.31257	39715633927	1347972	93	81920.76559.78865	27802956718	1925501	65	20
50	57353.67220.65184	39714285862	1348065	94	81917.98510.96646	27804882219	1925435	66	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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35	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	57357.64363.51046	39712937703	1348159	93	81915.20442.88992	27806807654	1925371	64	**60**
10	57361.61492.88749	39711589451	1348252	93	81912.42355.55967	27808733025	1925305	66	50
20	57365.58608.78200	39710241106	1348345	94	81909.64248.97637	27810658330	1925239	66	40
30	57369.55711.19306	39708892667	1348439	94	81906.86123.14068	27812583569	1925174	65	30
40	57373.52800.11973	39707544134	1348533	92	81904.07978.05325	27814508743	1925109	65	20
50	57377.49875.56107	39706195509	1348625	93	81901.29813.71473	27816433852	1925043	66	10
1	57381.46937.51616	39704846791	1348718	95	81898.51630.12578	27818358895	1924979	64	**59**
10	57385.43985.98407	39703497978	1348813	92	81895.73427.28704	27820283874	1924911	68	50
20	57389.41020.96385	39702149073	1348905	93	81892.95205.19919	27822208785	1924849	62	40
30	57393.38042.45458	39700800075	1348998	95	81890.16963.86285	27824133634	1924781	68	30
40	57397.35050.45533	39699450982	1349093	92	81887.38703.27870	27826058415	1924716	65	20
50	57401.32044.96515	39698101797	1349185	94	81884.60423.44739	27827983131	1924651	65	10
2	57405.29025.98312	39696752518	1349279	93	81881.82124.36957	27829907782	1924586	65	**58**
10	57409.25993.50830	39695403146	1349372	93	81879.03806.04589	27831832368	1924520	66	50
20	57413.22947.53976	39694053681	1349465	93	81876.25468.47701	27833756888	1924455	65	40
30	57417.19888.07657	39692704123	1349558	95	81873.47111.66358	27835681343	1924389	66	30
40	57421.16815.11780	39691354470	1349653	91	81870.68735.60626	27837605732	1924324	65	20
50	57425.13728.66250	39690004726	1349744	95	81867.90340.30570	27839530056	1924259	65	10
3	57429.10628.70976	39688654887	1349839	93	81865.11925.76255	27841454315	1924192	67	**57**
10	57433.07515.25863	39687304955	1349932	93	81862.33491.97748	27843378507	1924128	64	50
20	57437.04388.30818	39685954930	1350025	93	81859.55038.95113	27845302635	1924062	66	40
30	57441.01247.85748	39684604812	1350118	93	81856.76566.68416	27847226697	1923997	65	30
40	57444.98093.90560	39683254601	1350211	95	81853.98075.17722	27849150694	1923931	66	20
50	57448.94926.45161	39681904295	1350306	91	81851.19564.43097	27851074625	1923866	65	10
4	57452.91745.49456	39680553898	1350397	95	81848.41034.44606	27852998491	1923800	66	**56**
10	57456.88551.03354	39679203406	1350492	93	81845.62485.22315	27854922291	1923735	65	50
20	57460.85343.06760	39677852821	1350585	92	81842.83916.76289	27856846026	1923669	66	40
30	57464.82121.59581	39676502144	1350677	95	81840.05329.06594	27858769695	1923604	65	30
40	57468.78886.61725	39675151372	1350772	92	81837.26722.13295	27860693299	1923538	66	20
50	57472.75638.13097	39673800508	1350864	94	81834.48095.96458	27862616837	1923474	64	10
5	57476.72376.13605	39672449550	1350958	92	81831.69450.56147	27864540311	1923406	68	**55**
10	57480.69100.63155	39671098500	1351050	95	81828.90785.92430	27866463717	1923343	63	50
20	57484.65811.61655	39669747355	1351145	92	81826.12102.05370	27868387060	1923276	67	40
30	57488.62509.09010	39668396118	1351237	94	81823.33398.95034	27870310336	1923210	66	30
40	57492.59193.05128	39667044787	1351331	92	81820.54676.61488	27872233546	1923147	63	20
50	57496.55863.49915	39665693364	1351423	95	81817.75935.04795	27874156693	1923079	68	10
6	57500.52520.43279	39664341846	1351518	92	81814.97174.25023	27876079772	1923014	65	**54**
10	57504.49163.85125	39662990236	1351610	94	81812.18394.22237	27878002786	1922949	65	50
20	57508.45793.75361	39661638532	1351704	92	81809.39594.96502	27879925735	1922883	66	40
30	57512.42410.13893	39660286736	1351796	95	81806.60776.47884	27881848618	1922818	65	30
40	57516.39013.00629	39658934845	1351891	91	81803.81938.76448	27883771436	1922753	65	20
50	57520.35602.35474	39657582863	1351982	95	81801.03081.82259	27885694189	1922685	68	10
7	57524.32178.18337	39656230786	1352077	93	81798.24205.65385	27887616874	1922623	62	**53**
10	57528.28740.49123	39654878616	1352170	92	81795.45310.25888	27889539497	1922554	69	50
20	57532.25289.27739	39653526354	1352262	95	81792.66395.63837	27891462051	1922491	63	40
30	57536.21824.54093	39652173997	1352357	92	81789.87461.79295	27893384542	1922424	67	30
40	57540.18346.28090	39650821548	1352449	93	81787.08508.72329	27895306966	1922358	66	20
50	57544.14854.49638	39649469006	1352542	94	81784.29536.43005	27897229324	1922294	64	10
8	57548.11349.18644	39648116370	1352636	93	81781.50544.91387	27899151618	1922228	66	**52**
10	57552.07830.35014	39646763641	1352729	92	81778.71534.17541	27901073846	1922162	66	50
20	57556.04297.98655	39645410820	1352821	95	81775.92504.21533	27902996008	1922097	65	40
30	57560.00752.09475	39644057904	1352916	93	81773.13455.03428	27904918105	1922030	67	30
40	57563.97192.67379	39642704895	1353009	91	81770.34386.63293	27906840135	1921966	64	20
50	57567.93619.72274	39641351795	1353100	96	81767.55299.01192	27908762101	1921900	66	10
9	57571.90033.24069	39639998599	1353196	91	81764.76192.17191	27910684001	1921833	67	**51**
10	57575.86433.22668	39638645312	1353287	95	81761.97066.11357	27912605834	1921770	63	50
20	57579.82819.67980	39637291930	1353382	92	81759.17920.83753	27914527604	1921702	68	40
30	57583.79192.59910	39635938456	1353474	93	81756.38756.34447	27916449306	1921638	64	30
40	57587.75551.98366	39634584889	1353567	94	81753.59572.63503	27918370944	1921571	67	20
50	57591.71897.83255	39633231228	1353661	92	81750.80369.70988	27920292515	1921506	65	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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35	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	57595.68230.14483	39631877475	1353753	95	81748.01147.56967	27922214021	1921441	65	**50**
10	57599.64548.91958	39630523627	1353848	91	81745.21906.21505	27924135462	1921375	66	50
20	57603.60854.15585	39629169688	1353939	94	81742.42645.64668	27926056837	1921309	66	40
30	57607.57145.85273	39627815655	1354033	94	81739.63365.86522	27927978146	1921243	66	30
40	57611.53424.00928	39626461528	1354127	92	81736.84066.87133	27929899389	1921179	64	20
50	57615.49688.62456	39625107309	1354219	94	81734.04748.66565	27931820568	1921111	68	10
11	57619.45939.69765	39623752996	1354313	93	81731.25411.24886	27933741679	1921047	64	**49**
10	57623.42177.22761	39622398590	1354406	92	81728.46054.62160	27935662726	1920981	66	50
20	57627.38401.21351	39621044092	1354498	95	81725.66678.78453	27937583707	1920916	65	40
30	57631.34611.65443	39619689499	1354593	91	81722.87283.73830	27939504623	1920849	67	30
40	57635.30808.54942	39618334815	1354684	95	81720.07869.48358	27941425472	1920783	66	20
50	57639.26991.89757	39616980036	1354779	92	81717.28436.02103	27943346255	1920719	64	10
12	57643.23161.69793	39615625165	1354871	93	81714.48983.35129	27945266974	1920653	66	**48**
10	57647.19317.94958	39614270201	1354964	94	81711.69511.47502	27947187627	1920587	66	50
20	57651.15460.65159	39612915143	1355058	93	81708.90020.39288	27949108214	1920520	67	40
30	57655.11589.80302	39611559992	1355151	92	81706.10510.10554	27951028734	1920456	64	30
40	57659.07705.40294	39610204749	1355243	95	81703.30980.61364	27952949190	1920390	66	20
50	57663.03807.45043	39608849411	1355338	91	81700.51431.91784	27954869580	1920324	66	10
13	57666.99895.94454	39607493982	1355429	94	81697.71864.01880	27956789904	1920258	66	**47**
10	57670.95970.88436	39606138459	1355523	94	81694.92276.91718	27958710162	1920193	65	50
20	57674.92032.26895	39604782842	1355617	92	81692.12670.61363	27960630355	1920127	66	40
30	57678.88080.09737	39603427133	1355709	93	81689.33045.10881	27962550482	1920061	66	30
40	57682.84114.36870	39602071331	1355802	93	81686.53400.40338	27964470543	1919996	65	20
50	57686.80135.08201	39600715436	1355895	94	81683.73736.49799	27966390539	1919929	67	10
14	57690.76142.23637	39599359447	1355989	93	81680.94053.39331	27968310468	1919864	65	**46**
10	57694.72135.83084	39598003365	1356082	92	81678.14351.08999	27970230332	1919799	65	50
20	57698.68115.86449	39596647191	1356174	94	81675.34629.58868	27972150131	1919732	67	40
30	57702.64082.33640	39595290923	1356268	93	81672.54888.89005	27974069863	1919666	66	30
40	57706.60035.24563	39593934562	1356361	92	81669.75128.99476	27975989529	1919602	64	20
50	57710.55974.59125	39592578109	1356453	95	81666.95349.90345	27977909131	1919535	67	10
15	57714.51900.37234	39591221561	1356548	91	81664.15551.61679	27979828666	1919470	65	**45**
10	57718.47812.58795	39589864922	1356639	95	81661.35734.13543	27981748136	1919403	67	50
20	57722.43711.23717	39588508188	1356734	91	81658.55897.46004	27983667539	1919338	65	40
30	57726.39596.31905	39587151363	1356825	95	81655.76041.59127	27985586877	1919272	66	30
40	57730.35467.83268	39585794443	1356920	92	81652.96166.52978	27987506149	1919207	65	20
50	57734.31325.77711	39584437431	1357012	93	81650.16272.27622	27989425356	1919140	67	10
16	57738.27170.15142	39583080326	1357105	93	81647.36358.83126	27991344496	1919075	65	**44**
10	57742.23000.95468	39581723128	1357198	93	81644.56426.19555	27993263571	1919009	66	50
20	57746.18818.18596	39580365837	1357291	94	81641.76474.36975	27995182580	1918943	66	40
30	57750.14621.84433	39579008452	1357385	92	81638.96503.35452	27997101523	1918877	66	30
40	57754.10411.92885	39577650975	1357477	94	81636.16513.15052	27999020400	1918812	65	20
50	57758.06188.43860	39576293404	1357571	91	81633.36503.75840	28000939212	1918746	66	10
17	57762.01951.37264	39574935742	1357662	96	81630.56475.17882	28002857958	1918680	66	**43**
10	57765.97700.73006	39573577984	1357758	90	81627.76427.41244	28004776638	1918614	66	50
20	57769.93436.50990	39572220136	1357848	95	81624.96360.45992	28006695252	1918548	66	40
30	57773.89158.71126	39570862193	1357943	93	81622.16274.32192	28008613800	1918483	65	30
40	57777.84867.33319	39569504157	1358036	92	81619.36168.99909	28010532283	1918416	67	20
50	57781.80562.37476	39568146029	1358128	93	81616.56044.49210	28012450699	1918351	65	10
18	57785.76243.83505	39566787808	1358221	94	81613.75900.80160	28014369050	1918285	66	**42**
10	57789.71911.71313	39565429493	1358315	92	81610.95737.92825	28016287335	1918219	66	50
20	57793.67566.00806	39564071086	1358407	94	81608.15555.87271	28018205554	1918153	66	40
30	57797.63206.71892	39562712585	1358501	92	81605.35354.63564	28020123707	1918088	65	30
40	57801.58833.84477	39561353992	1358593	93	81602.55134.21769	28022041795	1918021	67	20
50	57805.54447.38469	39559995306	1358686	94	81599.74894.61953	28023959816	1917955	66	10
19	57809.50047.33775	39558636526	1358780	92	81596.94635.84182	28025877771	1917891	64	**41**
10	57813.45633.70301	39557277654	1358872	94	81594.14357.88520	28027795662	1917823	68	50
20	57817.41206.47955	39555918688	1358966	92	81591.34060.75035	28029713485	1917759	64	40
30	57821.36765.66643	39554559630	1359058	93	81588.53744.43791	28031631244	1917691	68	30
40	57825.32311.26273	39553200479	1359151	93	81585.73408.94856	28033548935	1917627	64	20
50	57829.27843.26752	39551841235	1359244	94	81582.93054.28294	28035466562	1917560	67	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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35	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	57833.23361.67987	39550481897	1359338	92	81580.12680.44172	28037384122	1917494	66	**40**
10	57837.18866.49884	39549122467	1359430	93	81577.32287.42556	28039301616	1917429	65	50
20	57841.14357.72351	39547762944	1359523	93	81574.51875.23511	28041219045	1917363	66	40
30	57845.09835.35295	39546403328	1359616	93	81571.71443.87103	28043136408	1917296	67	30
40	57849.05299.38623	39545043619	1359709	93	81568.90993.33399	28045053704	1917231	65	20
50	57853.00749.82242	39543683817	1359802	93	81566.10523.62464	28046970935	1917165	66	10
21	57856.96186.66059	39542323922	1359895	93	81563.30034.74364	28048888100	1917099	66	**39**
10	57860.91609.89981	39540963934	1359988	93	81560.49526.69165	28050805199	1917033	66	50
20	57864.87019.53915	39539603853	1360081	93	81557.68999.46933	28052722232	1916967	66	40
30	57868.82415.57768	39538243679	1360174	92	81554.88453.07734	28054639199	1916901	66	30
40	57872.77798.01447	39536883413	1360266	94	81552.07887.51634	28056556100	1916835	66	20
50	57876.73166.84860	39535523053	1360360	92	81549.27302.78699	28058472935	1916769	66	10
22	57880.68522.07913	39534162601	1360452	94	81546.46698.88995	28060389704	1916704	65	**38**
10	57884.63863.70514	39532802055	1360546	92	81543.66075.82587	28062306408	1916637	67	50
20	57888.59191.72569	39531441417	1360638	94	81540.85433.59542	28064223045	1916571	66	40
30	57892.54506.13986	39530080685	1360732	92	81538.04772.19926	28066139616	1916506	65	30
40	57896.49806.94671	39528719861	1360824	93	81535.24091.63804	28068056122	1916439	67	20
50	57900.45094.14532	39527358944	1360917	92	81532.43391.91243	28069972561	1916374	65	10
23	57904.40367.73476	39525997935	1361009	95	81529.62673.02308	28071888935	1916307	67	**37**
10	57908.35627.71411	39524636831	1361104	92	81526.81934.97066	28073805242	1916241	66	50
20	57912.30874.08242	39523275635	1361196	93	81524.01177.75583	28075721483	1916176	65	40
30	57916.26106.83877	39521914346	1361289	92	81521.20401.37924	28077637659	1916110	66	30
40	57920.21325.98223	39520552965	1361381	93	81518.39605.84155	28079553769	1916042	68	20
50	57924.16531.51188	39519191491	1361474	94	81515.58791.14344	28081469811	1915979	63	10
24	57928.11723.42679	39517829923	1361568	92	81512.77957.28554	28083385790	1915911	68	**36**
10	57932.06901.72602	39516468263	1361660	94	81509.97104.26853	28085301701	1915845	66	50
20	57936.02066.40865	39515106509	1361754	91	81507.16232.09307	28087217546	1915780	65	40
30	57939.97217.47374	39513744664	1361845	95	81504.35340.75981	28089133326	1915713	67	30
40	57943.92354.92038	39512382724	1361940	91	81501.54430.26942	28091049039	1915647	66	20
50	57947.87478.74762	39511020693	1362031	94	81498.73500.62256	28092964686	1915582	65	10
25	57951.82588.95455	39509658568	1362125	92	81495.92551.81988	28094880268	1915515	67	**35**
10	57955.77685.54023	39508296351	1362217	94	81493.11583.86205	28096795783	1915450	65	50
20	57959.72768.50374	39506934040	1362311	92	81490.30596.74972	28098711233	1915382	68	40
30	57963.67837.84414	39505571637	1362403	94	81487.49590.48357	28100626615	1915318	64	30
40	57967.62893.56051	39504209140	1362497	91	81484.68565.06424	28102541933	1915251	67	20
50	57971.57935.65191	39502846552	1362588	94	81481.87520.49240	28104457184	1915185	66	10
26	57975.52964.11743	39501483870	1362682	92	81479.06456.76871	28106372369	1915120	65	**34**
10	57979.47978.95613	39500121096	1362774	94	81476.25373.89382	28108287489	1915052	68	50
20	57983.42980.16709	39498758228	1362868	93	81473.44271.86841	28110202541	1914987	65	40
30	57987.37967.74937	39497395267	1362961	91	81470.63150.69313	28112117528	1914920	67	30
40	57991.32941.70204	39496032215	1363052	95	81467.82010.36865	28114032448	1914856	64	20
50	57995.27902.02419	39494669068	1363147	92	81465.00850.89561	28115947304	1914788	68	10
27	57999.22848.71487	39493305829	1363239	92	81462.19672.27469	28117862092	1914722	66	**33**
10	58003.17781.77316	39491942498	1363331	93	81459.38474.50655	28119776814	1914657	65	50
20	58007.12701.19814	39490579074	1363424	94	81456.57257.59184	28121691471	1914591	66	40
30	58011.07606.98888	39489215556	1363518	92	81453.76021.53122	28123606062	1914524	67	30
40	58015.02499.14444	39487851946	1363610	93	81450.94766.32536	28125520586	1914457	67	20
50	58018.97377.66390	39486488243	1363703	93	81448.13491.97493	28127435043	1914393	64	10
28	58022.92242.54633	39485124447	1363796	92	81445.32198.48057	28129349436	1914326	67	**32**
10	58026.87093.79080	39483760559	1363888	94	81442.50885.84295	28131263762	1914260	66	50
20	58030.81931.39639	39482396577	1363982	92	81439.69554.06273	28133178022	1914193	67	40
30	58034.76755.36216	39481032503	1364074	93	81436.88203.14058	28135092215	1914128	65	30
40	58038.71565.68719	39479668336	1364167	92	81434.06833.07715	28137006343	1914061	67	20
50	58042.66362.37055	39478304077	1364259	94	81431.25443.87311	28138920404	1913995	66	10
29	58046.61145.41132	39476939724	1364353	93	81428.44035.52912	28140834399	1913930	65	**31**
10	58050.55914.80856	39475575278	1364446	91	81425.62608.04583	28142748329	1913862	68	50
20	58054.50670.56134	39474210741	1364537	95	81422.81161.42392	28144662191	1913797	65	40
30	58058.45412.66875	39472846109	1364632	91	81419.99695.66404	28146575988	1913731	66	30
40	58062.40141.12984	39471481386	1364723	93	81417.18210.76685	28148489719	1913665	66	20
50	58066.34855.94370	39470116570	1364816	94	81414.36706.73301	28150403384	1913598	67	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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35	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	58070.29557.10940	39468751660	1364910	92	81411.55183.56319	28152316982	1913532	66	**30**
10	58074.24244.62600	39467386658	1365002	92	81408.73641.25805	28154230514	1913466	66	50
20	58078.18918.49258	39466021564	1365094	94	81405.92079.81825	28156143980	1913400	66	40
30	58082.13578.70822	39464656376	1365188	93	81403.10499.24445	28158057380	1913333	67	30
40	58086.08225.27198	39463291095	1365281	91	81400.28899.53732	28159970713	1913268	65	20
50	58090.02858.18293	39461925723	1365372	95	81397.47280.69751	28161883981	1913201	67	10
31	58093.97477.44016	39460560256	1365467	90	81394.65642.72569	28163797182	1913135	66	**29**
10	58097.92083.04272	39459194699	1365557	95	81391.83985.62252	28165710317	1913069	66	50
20	58101.86674.98971	39457829047	1365652	92	81389.02309.38866	28167623386	1913003	66	40
30	58105.81253.28018	39456463303	1365744	93	81386.20614.02477	28169536389	1912936	67	30
40	58109.75817.91321	39455097466	1365837	93	81383.38899.53152	28171449325	1912870	66	20
50	58113.70368.88787	39453731536	1365930	91	81380.57165.90957	28173362195	1912804	66	10
32	58117.64906.20323	39452365515	1366021	95	81377.75413.15958	28175274999	1912738	66	**28**
10	58121.59429.85838	39450999399	1366116	91	81374.93641.28221	28177187737	1912672	66	50
20	58125.53939.85237	39449633192	1366207	94	81372.11850.27812	28179100409	1912605	67	40
30	58129.48436.18429	39448268891	1366301	92	81369.30040.14798	28181013014	1912539	66	30
40	58133.42918.85320	39446900498	1366393	92	81366.48210.89245	28182925553	1912473	66	20
50	58137.37387.85818	39445534013	1366485	95	81363.66362.51219	28184838026	1912406	67	10
33	58141.31843.19831	39444167433	1366580	90	81360.84495.00787	28186750432	1912341	65	**27**
10	58145.26284.87264	39442800763	1366670	95	81358.02608.38014	28188662773	1912273	68	50
20	58149.20712.88027	39441433998	1366765	91	81355.20702.62968	28190575046	1912209	64	40
30	58153.15127.22025	39440067142	1366856	94	81352.38777.75713	28192487255	1912141	68	30
40	58157.09527.89167	39438700192	1366950	92	81349.56833.76317	28194399396	1912076	65	20
50	58161.03914.89359	39437333150	1367042	92	81346.74870.64845	28196311472	1912008	68	10
34	58164.98288.22509	39435966016	1367134	95	81343.92888.41365	28198223480	1911943	65	**26**
10	58168.92647.88525	39434598787	1367229	90	81341.10887.05942	28200135423	1911877	66	50
20	58172.86993.87312	39433231468	1367319	94	81338.28866.58642	28202047300	1911809	68	40
30	58176.81326.18780	39431864055	1367413	93	81335.46826.99533	28203959109	1911745	64	30
40	58180.75644.82835	39430496549	1367506	92	81332.64768.28679	28205870854	1911677	68	20
50	58184.69949.79384	39429128951	1367598	92	81329.82690.46148	28207782531	1911612	65	10
35	58188.64241.08335	39427761261	1367690	95	81327.00593.52005	28209694143	1911544	68	**25**
10	58192.58518.69596	39426393476	1367785	90	81324.18477.46318	28211605687	1911479	65	50
20	58196.52782.63072	39425025601	1367875	95	81321.36342.29152	28213517166	1911412	67	40
30	58200.47032.88673	39423657631	1367970	91	81318.54188.00574	28215428578	1911347	65	30
40	58204.41269.46304	39422289570	1368061	94	81315.72014.60649	28217339925	1911279	68	20
50	58208.35492.35874	39420921415	1368155	91	81312.89822.09445	28219251204	1911213	66	10
36	58212.29701.57289	39419553169	1368246	94	81310.07610.47028	28221162417	1911148	65	**24**
10	58216.23897.10458	39418184829	1368340	92	81307.25379.73463	28223073565	1911080	68	50
20	58220.18078.95287	39416816397	1368432	93	81304.43129.88818	28224984645	1911015	65	40
30	58224.12247.11684	39415447872	1368525	92	81301.60860.93158	28226895660	1910947	68	30
40	58228.06401.59556	39414079255	1368617	93	81298.78572.86551	28228806607	1910882	65	20
50	58232.00542.38811	39412710545	1368710	94	81295.96265.69062	28230717489	1910816	66	10
37	58235.94669.49356	39411341741	1368804	90	81293.13939.40757	28232628305	1910748	68	**23**
10	58239.88782.91097	39409972847	1368894	95	81290.31594.01704	28234539053	1910683	65	50
20	58243.82882.63944	39408603858	1368989	91	81287.49229.51968	28236449736	1910617	66	40
30	58247.76968.67802	39407234778	1369080	94	81284.66845.91615	28238360353	1910549	68	30
40	58251.71041.02580	39405865604	1369174	91	81281.84443.20713	28240270902	1910484	65	20
50	58255.65099.68184	39404496339	1369265	94	81279.02021.39327	28242181386	1910416	68	10
38	58259.59144.64523	39403126980	1369359	92	81276.19580.47525	28244091802	1910352	64	**22**
10	58263.53175.91503	39401757529	1369451	93	81273.37120.45371	28246002154	1910283	69	50
20	58267.47193.49032	39400387985	1369544	93	81270.54641.32934	28247912437	1910219	64	40
30	58271.41197.37017	39399018348	1369637	91	81267.72143.10278	28249822656	1910151	68	30
40	58275.35187.55365	39397648620	1369728	94	81264.89625.77471	28251732807	1910085	66	20
50	58279.29164.03985	39396278798	1369822	91	81262.07089.34579	28253642892	1910019	66	10
39	58283.23126.82783	39394908885	1369913	95	81259.24533.81668	28255552911	1909952	67	**21**
10	58287.17075.91668	39393538877	1370008	91	81256.41959.18805	28257462863	1909886	66	50
20	58291.11011.30545	39392168778	1370099	93	81253.59365.46056	28259372749	1909820	66	40
30	58295.04932.99323	39390798586	1370192	93	81250.76752.63487	28261282569	1909752	68	30
40	58298.98840.97909	39389428301	1370285	91	81247.94120.71166	28263192321	1909688	64	20
50	58302.92735.26210	39388057925	1370376	95	81245.11469.69157	28265102009	1909619	69	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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	CANON				SINUUM				
35	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	58306.86615.84135	39386687454	1370471	90	81242.28799.57529	28267011628	1909554	65	**20**
10	58310.80482.71589	39385316893	1370561	95	81239.46110.36347	28268921182	1909487	67	50
20	58314.74335.88482	39383946237	1370656	90	81236.63402.05678	28270830669	1909421	66	40
30	58318.68175.34719	39382575491	1370746	95	81233.80674.65588	28272740090	1909355	66	30
40	58322.62001.10210	39381204650	1370841	91	81230.97928.16143	28274649445	1909287	68	20
50	58326.55813.14860	39379833718	1370932	94	81228.15162.57411	28276558732	1909222	65	10
41	58330.49611.48578	39378462692	1371026	91	81225.32377.89457	28278467954	1909155	67	**19**
10	58334.43396.11270	39377091575	1371117	93	81222.49574.12348	28280377109	1909088	67	50
20	58338.37167.02845	39375720365	1371210	93	81219.66751.26151	28282286197	1909022	66	40
30	58342.30924.23210	39374349062	1371303	92	81216.83909.30932	28284195219	1908956	66	30
40	58346.24667.72272	39372977667	1371395	93	81214.01048.26757	28286104175	1908889	67	20
50	58350.18397.49939	39371606179	1371488	93	81211.18168.13693	28288013064	1908823	66	10
42	58354.12113.56118	39370234598	1371581	91	81208.35268.91806	28289921887	1908755	68	**18**
10	58358.05815.90716	39368862926	1371672	94	81205.52350.61164	28291830642	1908691	64	50
20	58361.99504.53642	39367491160	1371766	92	81202.69413.21831	28293739333	1908622	69	40
30	58365.93179.44802	39366119302	1371858	93	81199.86456.73876	28295647955	1908557	65	30
40	58369.86840.64104	39364747351	1371951	91	81197.03481.17364	28297556512	1908490	67	20
50	58373.80488.11455	39363375309	1372042	94	81194.20486.52362	28299465002	1908423	67	10
43	58377.74121.86764	39362003173	1372136	92	81191.37472.78937	28301373425	1908358	65	**17**
10	58381.67741.89937	39360630945	1372228	93	81188.54439.97154	28303281783	1908290	68	50
20	58385.61348.20882	39359258624	1372321	92	81185.71388.07081	28305190073	1908224	66	40
30	58389.54940.79506	39357886211	1372413	92	81182.88317.08784	28307098297	1908157	67	30
40	58393.48519.65717	39356513706	1372505	94	81180.05227.02330	28309006454	1908091	66	20
50	58397.42084.79423	39355141107	1372599	91	81177.22117.87785	28310914545	1908025	66	10
44	58401.35636.20530	39353768417	1372690	93	81174.38989.65215	28312822570	1907958	67	**16**
10	58405.29173.88947	39352395634	1372783	93	81171.55842.34687	28314730528	1907890	68	50
20	58409.22697.84581	39351022758	1372876	92	81168.72675.96269	28316638418	1907826	64	40
30	58413.16208.07339	39349649790	1372968	93	81165.89490.50025	28318546244	1907757	69	30
40	58417.09704.57129	39348276729	1373061	92	81163.06285.96024	28320454001	1907693	64	20
50	58421.03187.33858	39346903576	1373153	92	81160.23062.34330	28322361694	1907624	69	10
45	58424.96656.37434	39345530331	1373245	93	81157.39819.65012	28324269318	1907558	66	**15**
10	58428.90111.67765	39344156993	1373338	93	81154.56557.88136	28326176876	1907493	65	50
20	58432.83553.24758	39342783562	1373431	92	81151.73277.03767	28328084369	1907424	69	40
30	58436.76981.08320	39341410039	1373523	92	81148.89977.11974	28329991793	1907360	64	30
40	58440.70395.18359	39340036424	1373615	93	81146.06658.12821	28331899153	1907291	69	20
50	58444.63795.54783	39338662716	1373708	93	81143.23320.06377	28333806444	1907226	65	10
46	58448.57182.17499	39337288915	1373801	92	81140.39962.92707	28335713670	1907159	67	**14**
10	58452.50555.06414	39335915022	1373893	91	81137.56586.71878	28337620829	1907092	67	50
20	58456.43914.21436	39334541038	1373984	95	81134.73191.43957	28339527921	1907026	66	40
30	58460.37259.62474	39333166959	1374079	91	81131.89777.09010	28341434947	1906959	67	30
40	58464.30591.29433	39331792789	1374170	92	81129.06343.67104	28343341906	1906892	67	20
50	58468.23909.22222	39330418527	1374262	94	81126.22891.18306	28345248798	1906826	66	10
47	58472.17213.40749	39329044171	1374356	91	81123.39419.62682	28347155624	1906760	66	**13**
10	58476.10503.84920	39327669724	1374447	93	81120.55929.00298	28349062384	1906691	69	50
20	58480.03780.54644	39326295184	1374540	93	81117.72419.31223	28350969075	1906627	64	40
30	58483.97043.49828	39324920551	1374633	91	81114.88890.55521	28352875702	1906559	68	30
40	58487.90292.70379	39323545827	1374724	94	81112.05342.73260	28354782261	1906493	66	20
50	58491.83528.16206	39322171009	1374818	91	81109.21775.84506	28356688754	1906425	68	10
48	58495.76749.87215	39320796100	1374909	93	81106.38189.89327	28358595179	1906360	65	**12**
10	58499.69957.83315	39319421098	1375002	93	81103.54584.87788	28360501539	1906293	67	50
20	58503.63152.04413	39318046003	1375095	92	81100.70960.79956	28362407832	1906225	68	40
30	58507.56332.50416	39316670816	1375187	93	81097.87317.65899	28364314057	1906160	65	30
40	58511.49499.21232	39315295536	1375280	91	81095.03655.45682	28366220217	1906093	67	20
50	58515.42652.16768	39313920165	1375371	93	81092.19974.19372	28368126310	1906025	68	10
49	58519.35791.36933	39312544701	1375464	93	81089.36273.87037	28370032335	1905960	65	**11**
10	58523.28916.81634	39311169144	1375557	92	81086.52554.48742	28371938295	1905893	67	50
20	58527.22028.50778	39309793495	1375649	92	81083.68816.04554	28373844188	1905825	68	40
30	58531.15126.44273	39308417754	1375741	93	81080.85058.54541	28375750013	1905760	65	30
40	58535.08210.62027	39307041920	1375834	92	81078.01281.98768	28377655773	1905692	68	20
50	58539.01281.03947	39305665994	1375926	93	81075.17486.37303	28379561465	1905626	66	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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35	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	58542.94337.69941	39304289975	1376019	92	81072.33671.70212	28381467091	1905559	67	**10**
10	58546.87380.59916	39302913864	1376111	92	81069.49837.97562	28383372650	1905492	67	50
20	58550.80409.73780	39301537661	1376203	93	81066.65985.19420	28385278142	1905426	66	40
30	58554.73425.11441	39300161365	1376296	91	81063.82113.35852	28387183568	1905359	67	30
40	58558.66426.72806	39298784978	1376387	94	81060.98222.46925	28389088927	1905293	66	20
50	58562.59414.57784	39297408497	1376481	92	81058.14312.52705	28390994220	1905224	69	10
51	58566.52388.66281	39296031924	1376573	92	81055.30383.53261	28392899444	1905160	64	**9**
10	58570.45348.98205	39294655259	1376665	93	81052.46435.48657	28394804604	1905091	69	50
20	58574.38295.53464	39293278501	1376758	91	81049.62468.38962	28396709695	1905026	65	40
30	58578.31228.31965	39291901652	1376849	94	81046.78482.24241	28398614721	1904959	67	30
40	58582.24147.33617	39290524709	1376943	91	81043.94477.04561	28400519680	1904891	68	20
50	58586.17052.58326	39289147675	1377034	94	81041.10452.79990	28402424571	1904825	66	10
52	58590.09944.06001	39287770547	1377128	90	81038.26409.50594	28404329396	1904758	67	**8**
10	58594.02821.76548	39286393329	1377218	94	81035.42347.16440	28406234154	1904692	66	50
20	58597.95685.69877	39285016017	1377312	92	81032.58265.77594	28408138846	1904625	67	40
30	58601.88535.85894	39283638613	1377404	93	81029.74165.34123	28410043471	1904557	68	30
40	58605.81372.24507	39282261116	1377497	90	81026.90045.86095	28411948028	1904492	65	20
50	58609.74194.85623	39280883529	1377587	95	81024.05907.33575	28413852520	1904424	68	10
53	58613.67003.69152	39279505847	1377682	91	81021.21749.76631	28415756944	1904357	67	**7**
10	58617.59798.74999	39278128074	1377773	93	81018.37573.15330	28417661301	1904292	65	50
20	58621.52580.03073	39276750208	1377866	92	81015.53377.49737	28419565593	1904223	69	40
30	58625.45347.53281	39275372250	1377958	91	81012.69162.79921	28421469816	1904158	65	30
40	58629.38101.25531	39273994201	1378049	95	81009.84929.05947	28423373974	1904090	68	20
50	58633.30841.19732	39272616057	1378144	90	81007.00676.27883	28425278064	1904023	67	10
54	58637.23567.35789	39271237823	1378234	93	81004.16404.45796	28427182087	1903957	66	**6**
10	58641.16279.73612	39269859496	1378327	93	81001.32113.59752	28429086044	1903890	67	50
20	58645.08978.33108	39268481076	1378420	91	80998.47803.69818	28430989934	1903824	66	40
30	58649.01663.14184	39267102565	1378511	94	80995.63474.76060	28432893758	1903755	69	30
40	58652.94334.16749	39265723960	1378605	91	80992.79126.78547	28434797513	1903690	65	20
50	58656.86991.40709	39264345264	1378696	92	80989.94759.77344	28436701203	1903623	67	10
55	58660.79634.85973	39262966476	1378788	93	80987.10373.72518	28438604826	1903555	68	**5**
10	58664.72264.52449	39261587595	1378881	93	80984.25968.64137	28440508381	1903489	66	50
20	58668.64880.40044	39260208621	1378974	91	80981.41544.52267	28442411870	1903423	66	40
30	58672.57482.48665	39258829556	1379065	93	80978.57101.36974	28444315293	1903354	69	30
40	58676.50070.78221	39257450398	1379158	91	80975.72639.18327	28446218647	1903289	65	20
50	58680.42645.28619	39256071149	1379249	94	80972.88157.96391	28448121936	1903221	68	10
56	58684.35205.99768	39254691806	1379343	92	80970.03657.71234	28450025157	1903155	66	**4**
10	58688.27752.91574	39253312371	1379435	91	80967.19138.42922	28451928312	1903088	67	50
20	58692.20286.03945	39251932845	1379526	94	80964.34600.11522	28453831400	1903020	68	40
30	58696.12805.36790	39250553225	1379620	90	80961.50042.77102	28455734420	1902954	66	30
40	58700.05310.90015	39249173515	1379710	95	80958.65466.39728	28457637374	1902888	66	20
50	58703.97802.63530	39247793710	1379805	90	80955.80870.99466	28459540262	1902820	68	10
57	58707.90280.57240	39246413815	1379895	93	80952.96256.56384	28461443082	1902753	67	**3**
10	58711.82744.71055	39245033827	1379988	92	80950.11623.10549	28463345835	1902686	67	50
20	58715.75195.04882	39243653747	1380080	93	80947.26970.62028	28465248521	1902620	66	40
30	58719.67631.58629	39242273574	1380173	92	80944.42299.10887	28467151141	1902552	68	30
40	58723.60054.32203	39240893309	1380265	92	80941.57608.57194	28469053693	1902486	66	20
50	58727.52463.25512	39239512952	1380357	92	80938.72899.01015	28470956179	1902419	67	10
58	58731.44858.38464	39238132503	1380449	93	80935.88170.42417	28472858598	1902351	68	**2**
10	58735.37239.70967	39236751961	1380542	91	80933.03422.81468	28474760949	1902286	65	50
20	58739.29607.22928	39235371328	1380633	93	80930.18656.18233	28476663235	1902217	69	40
30	58743.21960.94256	39233990602	1380726	93	80927.33870.52781	28478565452	1902152	65	30
40	58747.14300.84858	39232609783	1380819	90	80924.49065.85177	28480467604	1902083	69	20
50	58751.06626.94641	39231228874	1380909	95	80921.64242.15490	28482369687	1902018	65	10
59	58754.98939.23515	39229847870	1381004	90	80918.79399.43785	28484271705	1901950	68	**1**
10	58758.91237.71385	39228466776	1381094	93	80915.94537.70130	28486173655	1901883	67	50
20	58762.83522.38161	39227085589	1381187	92	80913.09656.94592	28488075538	1901816	67	40
30	58766.75793.23750	39225704310	1381279	93	80910.24757.17238	28489977354	1901749	67	30
40	58770.68050.28060	39224322938	1381372	91	80907.39838.38135	28491879103	1901683	66	20
50	58774.60293.50998	39222941475	1381463	93	80904.54900.57349	28493780786	1901616	67	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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36	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	58778.52522.92473	39221559919	1381556	92	80901.69943.74947	28495682402	1901547	69	**60**
10	58782.44738.52392	39220178271	1381648	92	80898.84967.90998	28497583949	1901482	65	50
20	58786.36940.30663	39218796531	1381740	92	80895.99973.05567	28499485431	1901415	67	40
30	58790.29128.27194	39217414699	1381832	93	80893.14959.18721	28501386846	1901346	69	30
40	58794.21302.41893	39216032774	1381925	91	80890.29926.30529	28503288192	1901282	64	20
50	58798.13462.74667	39214650758	1382016	94	80887.44874.41055	28505189474	1901212	70	10
1	58802.05609.25425	39213268648	1382110	90	80884.59803.50369	28507090686	1901147	65	**59**
10	58805.97741.94073	39211886448	1382200	94	80881.74713.58536	28508991833	1901080	67	50
20	58809.89860.80521	39210504154	1382294	91	80878.89604.65623	28510892913	1901012	68	40
30	58813.81965.84675	39209121769	1382385	92	80876.04476.71698	28512793925	1900945	67	30
40	58817.74057.06444	39207739292	1382477	93	80873.19329.76828	28514694870	1900879	66	20
50	58821.66134.45736	39206356722	1382570	92	80870.34163.81079	28516595749	1900811	68	10
2	58825.58198.02458	39204974060	1382662	92	80867.48978.84519	28518496560	1900744	67	**58**
10	58829.50247.76518	39203591306	1382754	91	80864.63774.87215	28520397304	1900677	67	50
20	58833.42283.67824	39202208461	1382845	95	80861.78551.89234	28522297981	1900611	66	40
30	58837.34305.76285	39200825521	1382940	89	80858.93309.90642	28524198592	1900543	68	30
40	58841.26314.01806	39199442492	1383029	94	80856.08048.91507	28526099135	1900476	67	20
50	58845.18308.44298	39198059369	1383123	92	80853.22768.91896	28527999611	1900409	67	10
3	58849.10289.03667	39196676154	1383215	91	80850.37469.91876	28529900020	1900342	67	**57**
10	58853.02255.79821	39195292848	1383306	94	80847.52151.91514	28531800362	1900275	67	50
20	58856.94208.72669	39193909448	1383400	90	80844.66814.90877	28533700637	1900208	67	40
30	58860.86147.82117	39192525958	1383490	94	80841.81458.90032	28535600845	1900141	67	30
40	58864.78073.08075	39191142374	1383584	90	80838.96083.89046	28537500986	1900073	68	20
50	58868.69984.50449	39189758700	1383674	95	80836.10689.87987	28539401059	1900007	66	10
4	58872.61882.09149	39188374931	1383769	89	80833.25276.86921	28541301066	1899940	67	**56**
10	58876.53765.84080	39186991073	1383858	95	80830.39844.85915	28543201006	1899872	68	50
20	58880.45635.75153	39185607120	1383953	90	80827.54393.85037	28545100878	1899806	66	40
30	58884.37491.82273	39184223077	1384043	92	80824.68923.84353	28547000684	1899738	68	30
40	58888.29334.05350	39182838942	1384135	94	80821.83434.83931	28548900422	1899671	67	20
50	58892.21162.44292	39181454713	1384229	91	80818.97926.83838	28550800093	1899604	67	10
5	58896.12976.99005	39180070393	1384320	91	80816.12399.84141	28552699697	1899537	67	**55**
10	58900.04777.69398	39178685982	1384411	94	80813.26853.84907	28554599234	1899470	67	50
20	58903.96564.55380	39177301477	1384505	92	80810.41288.86203	28556498704	1899403	67	40
30	58907.88337.56857	39175916880	1384597	90	80807.55704.88096	28558398107	1899335	68	30
40	58911.80096.73737	39174532193	1384687	94	80804.70101.90654	28560297442	1899269	66	20
50	58915.71842.05930	39173147412	1384781	91	80801.84479.93943	28562196711	1899201	68	10
6	58919.63573.53342	39171762540	1384872	93	80798.98838.98031	28564095912	1899135	66	**54**
10	58923.55291.15882	39170377575	1384965	92	80796.13179.02984	28565995047	1899066	69	50
20	58927.46994.93457	39168992518	1385057	91	80793.27500.08871	28567894113	1899001	65	40
30	58931.38684.85975	39167607370	1385148	93	80790.41802.15757	28569793114	1898932	69	30
40	58935.30360.93345	39166222129	1385241	92	80787.56085.23711	28571692046	1898866	66	20
50	58939.22023.15474	39164836796	1385333	92	80784.70349.32799	28573590912	1898798	68	10
7	58943.13671.52270	39163451371	1385425	91	80781.84594.43089	28575489710	1898731	67	**53**
10	58947.05306.03641	39162065855	1385516	94	80778.98820.54648	28577388441	1898665	66	50
20	58950.96926.69496	39160680245	1385610	90	80776.13027.67542	28579287106	1898597	68	40
30	58954.88533.49741	39159294545	1385700	94	80773.27215.81839	28581185703	1898529	68	30
40	58958.80126.44286	39157908751	1385794	91	80770.41384.97607	28583084232	1898463	66	20
50	58962.71705.53037	39156522866	1385885	92	80767.55535.14912	28584982695	1898395	68	10
8	58966.63270.75903	39155136889	1385977	92	80764.69666.33822	28586881090	1898329	66	**52**
10	58970.54822.12792	39153750820	1386069	92	80761.83778.54403	28588779419	1898260	69	50
20	58974.46359.63612	39152364659	1386161	92	80758.97871.76724	28590677679	1898194	66	40
30	58978.37883.28271	39150978406	1386253	93	80756.11946.00851	28592575873	1898127	67	30
40	58982.29393.06677	39149592060	1386346	91	80753.26001.26851	28594474000	1898060	67	20
50	58986.20888.98737	39148205623	1386437	92	80750.40037.54791	28596372060	1897991	69	10
9	58990.12371.04360	39146819094	1386529	92	80747.54054.84740	28598270051	1897926	65	**51**
10	58994.03839.23454	39145432473	1386621	93	80744.68053.16763	28600167977	1897857	69	50
20	58997.95293.55927	39144045759	1386714	91	80741.82032.50929	28602065834	1897790	67	40
30	59001.86734.01686	39142658954	1386805	92	80738.95992.87305	28603963624	1897724	66	30
40	59005.78160.60640	39141272057	1386897	93	80736.09934.25957	28605861348	1897656	68	20
50	59009.69573.32697	39139885067	1386990	90	80733.23856.66953	28607759004	1897589	67	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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36	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	59013.60972.17764	39138497987	1387080	95	80730.37760.10360	28609656593	1897521	68	**50**
10	59017.52357.15751	39137110812	1387175	89	80727.51644.56246	28611554114	1897455	66	50
20	59021.43728.26563	39135723548	1387264	94	80724.65510.04677	28613451569	1897387	68	40
30	59025.35085.50111	39134336190	1387358	91	80721.79356.55721	28615348956	1897319	68	30
40	59029.26428.86301	39132948741	1387449	92	80718.93184.09446	28617246275	1897253	66	20
50	59033.17758.35042	39131561200	1387541	92	80716.06992.65918	28619143528	1897186	67	10
11	59037.09073.96242	39130173567	1387633	93	80713.20782.25204	28621040714	1897117	69	**49**
10	59041.00375.69809	39128785841	1387726	90	80710.34552.87373	28622937831	1897051	66	50
20	59044.91663.55650	39127398025	1387816	94	80707.48304.52491	28624834882	1896983	68	40
30	59048.82937.53675	39126010115	1387910	91	80704.62037.20626	28626731865	1896917	66	30
40	59052.74197.63790	39124622114	1388001	92	80701.75750.91844	28628628782	1896848	69	20
50	59056.65443.85904	39123234021	1388093	91	80698.89445.66214	28630525630	1896782	66	10
12	59060.56676.19925	39121845837	1388184	94	80696.03121.43802	28632422412	1896714	68	**48**
10	59064.47894.65762	39120457559	1388278	91	80693.16778.24676	28634319126	1896647	67	50
20	59068.39099.23321	39119069190	1388369	91	80690.30416.08903	28636215773	1896580	67	40
30	59072.30289.92511	39117680730	1388460	94	80687.44034.96550	28638112353	1896512	68	30
40	59076.21466.73241	39116292176	1388554	90	80684.57634.87685	28640008865	1896446	66	20
50	59080.12629.65417	39114903532	1388644	93	80681.71215.82374	28641905311	1896376	70	10
13	59084.03778.68949	39113514795	1388737	91	80678.84777.80687	28643801687	1896312	64	**47**
10	59087.94913.83744	39112125967	1388828	93	80675.98320.82688	28645697999	1896242	70	50
20	59091.86035.09711	39110737046	1388921	91	80673.11844.88447	28647594241	1896176	66	40
30	59095.77142.46757	39109348034	1389012	93	80670.25349.98030	28649490417	1896108	68	30
40	59099.68235.94791	39107958929	1389105	90	80667.38836.11505	28651386525	1896042	66	20
50	59103.59315.53720	39106569734	1389195	95	80664.52303.28938	28653282567	1895973	69	10
14	59107.50381.23454	39105180444	1389290	89	80661.65751.50398	28655178540	1895906	67	**46**
10	59111.41433.03898	39103791065	1389379	93	80658.79180.75952	28657074446	1895840	66	50
20	59115.32470.94963	39102401593	1389472	93	80655.92591.05666	28658970286	1895771	69	40
30	59119.23494.96556	39101012028	1389565	90	80653.05982.39609	28660866057	1895704	67	30
40	59123.14505.08584	39099622373	1389655	93	80650.19354.77848	28662761761	1895637	67	20
50	59127.05501.30957	39098232625	1389748	91	80647.32708.20450	28664657398	1895569	68	10
15	59130.96483.63582	39096842786	1389839	93	80644.46042.67483	28666552967	1895503	66	**45**
10	59134.87452.06368	39095452854	1389932	92	80641.59358.19013	28668448470	1895435	68	50
20	59138.78406.59222	39094062830	1390024	91	80638.72654.75108	28670343905	1895366	69	40
30	59142.69347.22052	39092672715	1390115	92	80635.85932.35837	28672239271	1895301	65	30
40	59146.60273.94767	39091282508	1390207	92	80632.99191.01265	28674134572	1895232	69	20
50	59150.51186.77275	39089892209	1390299	92	80630.12430.71461	28676029804	1895166	66	10
16	59154.42085.69484	39088501818	1390391	92	80627.25651.46491	28677924970	1895097	69	**44**
10	59158.32970.71302	39087111335	1390483	92	80624.38853.26424	28679820067	1895031	66	50
20	59162.23841.82637	39085720760	1390575	91	80621.52036.11326	28681715098	1894962	69	40
30	59166.14699.03397	39084330094	1390666	93	80618.65200.01266	28683610060	1894896	66	30
40	59170.05542.33491	39082939335	1390759	91	80615.78344.96310	28685504956	1894828	68	20
50	59173.96371.72826	39081548485	1390850	92	80612.91470.96526	28687399784	1894761	67	10
17	59177.87187.21311	39080157543	1390942	93	80610.04578.01981	28689294545	1894693	68	**43**
10	59181.77988.78854	39078766508	1391035	90	80607.17666.12743	28691189238	1894625	68	50
20	59185.68776.45362	39077375383	1391125	93	80604.30735.28880	28693083863	1894559	66	40
30	59189.59550.20745	39075984165	1391218	92	80601.43785.50458	28694978422	1894491	68	30
40	59193.50310.04910	39074592855	1391310	90	80598.56816.77545	28696872913	1894424	67	20
50	59197.41055.97765	39073201455	1391400	95	80595.69829.10208	28698767337	1894355	69	10
18	59201.31787.99220	39071809960	1391495	89	80592.82822.48516	28700661692	1894289	66	**42**
10	59205.22506.09180	39070418376	1391584	93	80589.95796.92535	28702555981	1894221	68	50
20	59209.13210.27556	39069026699	1391677	92	80587.08752.42333	28704450202	1894154	67	40
30	59213.03900.54255	39067634930	1391769	92	80584.21688.97977	28706344356	1894085	69	30
40	59216.94576.89185	39066243069	1391861	91	80581.34606.59536	28708238441	1894020	65	20
50	59220.85239.32254	39064851117	1391952	92	80578.47505.27075	28710132461	1893950	70	10
19	59224.75887.83371	39063459073	1392044	92	80575.60385.00664	28712026411	1893885	65	**41**
10	59228.66522.42444	39062066937	1392136	93	80572.73245.80368	28713920296	1893815	70	50
20	59232.57143.09381	39060674708	1392229	89	80569.86087.66257	28715814111	1893749	66	40
30	59236.47749.84089	39059282390	1392318	95	80566.98910.58397	28717707860	1893681	68	30
40	59240.38342.66479	39057889977	1392413	89	80564.11714.56856	28719601541	1893614	67	20
50	59244.28921.56456	39056497475	1392502	94	80561.24499.61701	28721495155	1893547	67	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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36	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	59248.19486.53931	39055104879	1392596	90	80558.37265.72999	28723388702	1893478	69	**40**
10	59252.10037.58810	39053712193	1392686	94	80555.50012.90819	28725282180	1893411	67	50
20	59256.00574.71003	39052319413	1392780	89	80552.62741.15228	28727175591	1893343	68	40
30	59259.91097.90416	39050926544	1392869	94	80549.75450.46294	28729068934	1893277	66	30
40	59263.81607.16960	39049533581	1392963	91	80546.88140.84083	28730962211	1893208	69	20
50	59267.72102.50541	39048140527	1393054	92	80544.00812.28664	28732855419	1893142	66	10
21	59271.62583.91068	39046747381	1393146	91	80541.13464.80103	28734748561	1893073	69	**39**
10	59275.53051.38449	39045354144	1393237	93	80538.26098.38469	28736641634	1893005	68	50
20	59279.43504.92593	39043960814	1393330	91	80535.38713.03830	28738534639	1892940	65	40
30	59283.33944.53407	39042567393	1393421	92	80532.51308.76251	28740427579	1892870	70	30
40	59287.24370.20800	39041173880	1393513	91	80529.63885.55802	28742320449	1892803	67	20
50	59291.14781.94680	39039780276	1393604	93	80526.76443.42550	28744213252	1892736	67	10
22	59295.05179.74956	39038386579	1393697	91	80523.88982.36562	28746105988	1892669	67	**38**
10	59298.95563.61535	39036992791	1393788	92	80521.01502.37905	28747998657	1892600	69	50
20	59302.85933.54326	39035598911	1393880	92	80518.14003.46648	28749891257	1892533	67	40
30	59306.76289.53237	39034204939	1393972	91	80515.26485.62858	28751783790	1892465	68	30
40	59310.66631.58176	39032810876	1394063	92	80512.38948.86603	28753676255	1892399	66	20
50	59314.56959.69052	39031416721	1394155	92	80509.51393.17949	28755568654	1892329	70	10
23	59318.47273.85773	39030022474	1394247	92	80506.63818.56966	28757460983	1892263	66	**37**
10	59322.37574.08247	39028628135	1394339	91	80503.76225.03720	28759353246	1892196	67	50
20	59326.27860.36382	39027233705	1394430	93	80500.88612.58278	28761245442	1892127	69	40
30	59330.18132.70087	39025839182	1394523	90	80498.00981.20709	28763137569	1892059	68	30
40	59334.08391.09269	39024444569	1394613	93	80495.13330.91081	28765029628	1891993	66	20
50	59337.98635.53838	39023049863	1394706	91	80492.25661.69460	28766921621	1891925	68	10
24	59341.88866.03701	39021655066	1394797	92	80489.37973.55914	28768813546	1891857	68	**36**
10	59345.79082.58767	39020260177	1394889	92	80486.50266.50511	28770705403	1891789	68	50
20	59349.69285.18944	39018865196	1394981	91	80483.62540.53319	28772597192	1891721	68	40
30	59353.59473.84140	39017470124	1395072	92	80480.74795.64406	28774488913	1891656	65	30
40	59357.49648.54264	39016074960	1395164	93	80477.87031.83837	28776380569	1891585	71	20
50	59361.39809.29224	39014679703	1395257	90	80474.99249.11683	28778272154	1891519	66	10
25	59365.29956.08927	39013284356	1395347	92	80472.11447.48010	28780163673	1891452	67	**35**
10	59369.20088.93283	39011888917	1395439	92	80469.23626.92885	28782055125	1891383	69	50
20	59373.10207.82200	39010493386	1395531	91	80466.35787.46377	28783946508	1891316	67	40
30	59377.00312.75586	39009097764	1395622	94	80463.47929.08553	28785837824	1891249	67	30
40	59380.90403.73350	39007702048	1395716	89	80460.60051.79480	28787729073	1891180	69	20
50	59384.80480.75398	39006306243	1395805	92	80457.72155.59227	28789620253	1891113	67	10
26	59388.70543.81641	39004910346	1395897	94	80454.84240.47861	28791511366	1891045	68	**34**
10	59392.60592.91987	39003514355	1395991	89	80451.96306.45450	28793402411	1890978	67	50
20	59396.50628.06342	39002118275	1396080	93	80449.08353.52061	28795293389	1890909	69	40
30	59400.40649.24617	39000722102	1396173	91	80446.20381.67763	28797184298	1890843	66	30
40	59404.30656.46719	38999325838	1396264	92	80443.32390.92622	28799075141	1890774	69	20
50	59408.20649.72557	38997929482	1396356	93	80440.44381.26707	28800965915	1890708	66	10
27	59412.10629.02039	38996533033	1396449	89	80437.56352.70084	28802856623	1890638	70	**33**
10	59416.00594.35072	38995136495	1396538	94	80434.68305.22823	28804747261	1890572	66	50
20	59419.90545.71567	38993739863	1396632	90	80431.80238.84990	28806637833	1890503	69	40
30	59423.80483.11430	38992343141	1396722	92	80428.92153.56654	28808528336	1890436	67	30
40	59427.70406.54571	38990946327	1396814	93	80426.04049.37882	28810418772	1890369	67	20
50	59431.60316.00898	38989549420	1396907	90	80423.15926.28741	28812309141	1890300	69	10
28	59435.50211.50318	38988152423	1396997	93	80420.27784.29300	28814199441	1890234	66	**32**
10	59439.40093.02741	38986755333	1397090	90	80417.39623.39625	28816089675	1890164	70	50
20	59443.29960.58074	38985358153	1397180	93	80414.51443.59786	28817979839	1890097	67	40
30	59447.19814.16227	38983960880	1397273	91	80411.63244.89850	28819869936	1890031	66	30
40	59451.09653.77107	38982563516	1397364	92	80408.75027.29883	28821759967	1889961	70	20
50	59454.99479.40623	38981166060	1397456	91	80405.86790.79955	28823649928	1889894	67	10
29	59458.89291.06683	38979768513	1397547	93	80402.98535.40133	28825539822	1889826	68	**31**
10	59462.79088.75196	38978370873	1397640	90	80400.10261.10485	28827429648	1889760	66	50
20	59466.68872.46069	38976973143	1397730	92	80397.21967.91077	28829319408	1889690	70	40
30	59470.58642.19212	38975575321	1397822	92	80394.33655.81979	28831209098	1889623	67	30
40	59474.48397.94533	38974177407	1397914	92	80391.45324.83258	28833098721	1889556	67	20
50	59478.38139.71940	38972779401	1398006	90	80388.56974.94981	28834988277	1889487	69	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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36	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	59482.27867.51341	38971381305	1398096	94	80385.68606.17217	28836877764	1889420	67	**30**
10	59486.17581.32646	38969983115	1398190	90	80382.80218.50033	28838767184	1889351	69	50
20	59490.07281.15761	38968584835	1398280	91	80379.91811.93498	28840656535	1889285	66	40
30	59493.96967.00596	38967186464	1398371	93	80377.03386.47678	28842545820	1889217	68	30
40	59497.86638.87060	38965788000	1398464	91	80374.14942.12641	28844435037	1889148	69	20
50	59501.76296.75060	38964389445	1398555	92	80371.26478.88456	28846324185	1889081	67	10
31	59505.65940.64505	38962990798	1398647	91	80368.37996.75190	28848213266	1889013	68	**29**
10	59509.55570.55303	38961592060	1398738	92	80365.49495.72911	28850102279	1888945	68	50
20	59513.45186.47363	38960193230	1398830	91	80362.60975.81687	28851991224	1888877	68	40
30	59517.34788.40593	38958794309	1398921	92	80359.72437.01586	28853880101	1888810	67	30
40	59521.24376.34902	38957395296	1399013	91	80356.83879.32675	28855768911	1888742	68	20
50	59525.13950.30198	38955996192	1399104	93	80353.95302.75022	28857657653	1888674	68	10
32	59529.03510.26390	38954596995	1399197	90	80351.06707.28695	28859546327	1888606	68	**28**
10	59532.93056.23385	38953197708	1399287	93	80348.18092.93762	28861434933	1888537	69	50
20	59536.82588.21093	38951798328	1399380	90	80345.29459.70292	28863323470	1888472	65	40
30	59540.72106.19421	38950398858	1399470	92	80342.40807.58350	28865211942	1888402	70	30
40	59544.61610.18279	38948999296	1399562	93	80339.52136.58006	28867100344	1888334	68	20
50	59548.51100.17575	38947599641	1399655	89	80336.63446.69328	28868988678	1888268	66	10
33	59552.40576.17216	38946199897	1399744	94	80333.74737.92382	28870876946	1888198	70	**27**
10	59556.30038.17113	38944800059	1399838	90	80330.86010.27238	28872765144	1888132	66	50
20	59560.19486.17172	38943400131	1399928	92	80327.97263.73962	28874653276	1888063	69	40
30	59564.08920.17303	38942000111	1400020	92	80325.08498.32623	28876541339	1887995	68	30
40	59567.98340.17414	38940599999	1400112	90	80322.19714.03289	28878429334	1887928	67	20
50	59571.87746.17413	38939199797	1400202	94	80319.30910.86027	28880317262	1887859	69	10
34	59575.77138.17210	38937799501	1400296	89	80316.42088.80906	28882205121	1887792	67	**26**
10	59579.66516.16711	38936399116	1400385	93	80313.53247.87993	28884092913	1887724	68	50
20	59583.55880.15827	38934998638	1400478	91	80310.64388.07356	28885980637	1887656	68	40
30	59587.45230.14465	38933598069	1400569	92	80307.75509.39063	28887868293	1887588	68	30
40	59591.34566.12534	38932197408	1400661	91	80304.86611.83182	28889755881	1887520	68	20
50	59595.23888.09942	38930796656	1400752	91	80301.97695.39781	28891643401	1887452	68	10
35	59599.13196.06598	38929395813	1400843	93	80299.08760.08928	28893530853	1887385	67	**25**
10	59603.02490.02411	38927994877	1400936	90	80296.19805.90690	28895418238	1887316	69	50
20	59606.91769.97288	38926593851	1401026	93	80293.30832.85136	28897305554	1887248	68	40
30	59610.81035.91139	38925192732	1401119	90	80290.41840.92334	28899192802	1887181	67	30
40	59614.70287.83871	38923791523	1401209	92	80287.52830.12351	28901079983	1887113	68	20
50	59618.59525.75394	38922390222	1401301	92	80284.63800.45255	28902967096	1887044	69	10
36	59622.48749.65616	38920988829	1401393	91	80281.74751.91115	28904854140	1886978	66	**24**
10	59626.37959.54445	38919587345	1401484	92	80278.85684.49997	28906741118	1886908	70	50
20	59630.27155.41790	38918185769	1401576	90	80275.96598.21971	28908628026	1886840	68	40
30	59634.16337.27559	38916784103	1401666	93	80273.07493.07105	28910514866	1886774	66	30
40	59638.05505.11662	38915382344	1401759	92	80270.18369.05465	28912401640	1886705	69	20
50	59641.94658.94006	38913980493	1401851	89	80267.29226.17120	28914288345	1886637	68	10
37	59645.83798.74499	38912578553	1401940	94	80264.40064.42138	28916174982	1886568	69	**23**
10	59649.72924.53052	38911176519	1402034	90	80261.50883.80588	28918061550	1886502	66	50
20	59653.62036.29571	38909774395	1402124	91	80258.61684.32536	28919948052	1886433	69	40
30	59657.51134.03966	38908372180	1402215	93	80255.72465.98051	28921834485	1886365	68	30
40	59661.40217.76146	38906969872	1402308	91	80252.83228.77201	28923720850	1886297	68	20
50	59665.29287.46018	38905567473	1402399	91	80249.93972.70054	28925607147	1886229	68	10
38	59669.18343.13491	38904164983	1402490	92	80247.04697.76678	28927493376	1886162	67	**22**
10	59673.07384.78474	38902762401	1402582	90	80244.15403.97140	28929379538	1886092	70	50
20	59676.96412.40875	38901359729	1402672	93	80241.26091.31510	28931265630	1886026	66	40
30	59680.85426.00604	38899956964	1402765	91	80238.36759.79854	28933151656	1885957	69	30
40	59684.74425.57568	38898554108	1402856	92	80235.47409.42241	28935037613	1885889	68	20
50	59688.63411.11676	38897151160	1402948	90	80232.58040.18739	28936923502	1885821	68	10
39	59692.52382.62836	38895748122	1403038	92	80229.68652.09416	28938809323	1885753	68	**21**
10	59696.41340.10958	38894344992	1403130	92	80226.79245.14340	28940695076	1885685	68	50
20	59700.30283.55950	38892941770	1403222	91	80223.89819.33579	28942580761	1885618	67	40
30	59704.19212.97720	38891538457	1403313	92	80221.00374.67200	28944466379	1885548	70	30
40	59708.08128.36177	38890135052	1403405	90	80218.10911.15273	28946351927	1885481	67	20
50	59711.97029.71229	38888731557	1403495	92	80215.21428.77865	28948237408	1885413	68	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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36	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	59715.85917.02786	38887327970	1403587	93	80212.31927.55044	28950122821	1885345	68	**20**
10	59719.74790.30756	38885924290	1403680	89	80209.42407.46878	28952008166	1885277	68	50
20	59723.63649.55046	38884520521	1403769	93	80206.52868.53435	28953893443	1885209	68	40
30	59727.52494.75567	38883116659	1403862	90	80203.63310.74783	28955778652	1885140	69	30
40	59731.41325.92226	38881712707	1403952	93	80200.73734.10991	28957663792	1885073	67	20
50	59735.30143.04933	38880308662	1404045	91	80197.84138.62126	28959548865	1885005	68	10
41	59739.18946.13595	38878904526	1404136	90	80194.94524.28256	28961433870	1884936	69	**19**
10	59743.07735.18121	38877500300	1404226	93	80192.04891.09450	28963318806	1884869	67	50
20	59746.96510.18421	38876095981	1404319	91	80189.15239.05775	28965203675	1884800	69	40
30	59750.85271.14402	38874691571	1404410	91	80186.25568.17300	28967088475	1884732	68	30
40	59754.74018.05973	38873287070	1404501	91	80183.35878.44093	28968973207	1884664	68	20
50	59758.62750.93043	38871882478	1404592	92	80180.46169.86222	28970857871	1884597	67	10
42	59762.51469.75521	38870477794	1404684	91	80177.56442.43754	28972742468	1884528	69	**18**
10	59766.40174.53315	38869073019	1404775	93	80174.66696.16758	28974626996	1884459	69	50
20	59770.28865.26334	38867668151	1404868	88	80171.76931.05303	28976511455	1884392	67	40
30	59774.17541.94485	38866263195	1404956	95	80168.87147.09456	28978395847	1884324	68	30
40	59778.06204.57680	38864858144	1405051	89	80165.97344.29285	28980280171	1884255	69	20
50	59781.94853.15824	38863453004	1405140	92	80163.07522.64859	28982164426	1884188	67	10
43	59785.83487.68828	38862047772	1405232	91	80160.17682.16245	28984048614	1884119	69	**17**
10	59789.72108.16600	38860642449	1405323	92	80157.27822.83512	28985932733	1884052	67	50
20	59793.60714.59049	38859237034	1405415	91	80154.37944.66727	28987816785	1883982	70	40
30	59797.49306.96083	38857831528	1405506	91	80151.48047.65960	28989700767	1883916	66	30
40	59801.37885.27611	38856425931	1405597	92	80148.58131.81277	28991584683	1883846	70	20
50	59805.26449.53542	38855020242	1405689	91	80145.68197.12748	28993468529	1883778	68	10
44	59809.14999.73784	38853614462	1405780	92	80142.78243.60441	28995352307	1883711	67	**16**
10	59813.03535.88246	38852208590	1405872	90	80139.88271.24423	28997236018	1883643	68	50
20	59816.92057.96836	38850802628	1405962	92	80136.98280.04762	28999119661	1883573	70	40
30	59820.80565.99464	38849396574	1406054	91	80134.08270.01528	29001003234	1883507	66	30
40	59824.69059.96038	38847990429	1406145	92	80131.18241.14787	29002886741	1883437	70	20
50	59828.57539.86467	38846584192	1406237	91	80128.28193.44609	29004770178	1883370	67	10
45	59832.46005.70659	38845177864	1406328	91	80125.38126.91061	29006653548	1883302	68	**15**
10	59836.34457.48523	38843771445	1406419	91	80122.48041.54211	29008536850	1883233	69	50
20	59840.22895.19968	38842364935	1406510	93	80119.57937.34128	29010420083	1883164	69	40
30	59844.11318.84903	38840958332	1406603	89	80116.67814.30881	29012303247	1883098	66	30
40	59847.99728.43235	38839551640	1406692	93	80113.77672.44536	29014186345	1883029	69	20
50	59851.88123.94875	38838144855	1406785	90	80110.87511.75162	29016069374	1882959	70	10
46	59855.76505.39730	38836737980	1406875	93	80107.97332.22829	29017952333	1882894	65	**14**
10	59859.64872.77710	38835331012	1406968	89	80105.07133.87602	29019835227	1882823	71	50
20	59863.53226.08722	38833923955	1407057	93	80102.16916.69552	29021718050	1882756	67	40
30	59867.41565.32677	38832516805	1407150	91	80099.26680.68746	29023600806	1882688	68	30
40	59871.29890.49482	38831109564	1407241	91	80096.36425.85252	29025483494	1882619	69	20
50	59875.18201.59046	38829702232	1407332	92	80093.46152.19139	29027366113	1882552	67	10
47	59879.06498.61278	38828294808	1407424	90	80090.55859.70474	29029248665	1882482	70	**13**
10	59882.94781.56086	38826887294	1407514	91	80087.65548.39327	29031131147	1882415	67	50
20	59886.83050.43380	38825479689	1407605	93	80084.75218.25765	29033013562	1882347	68	40
30	59890.71305.23069	38824071991	1407698	90	80081.84869.29856	29034895909	1882278	69	30
40	59894.59545.95060	38822664203	1407788	92	80078.94501.51669	29036778187	1882210	68	20
50	59898.47772.59263	38821256323	1407880	91	80076.04114.91272	29038660397	1882142	68	10
48	59902.35985.15586	38819848352	1407971	91	80073.13709.48733	29040542539	1882073	69	**12**
10	59906.24183.63938	38818440290	1408062	91	80070.23285.24121	29042424612	1882005	68	50
20	59910.12368.04228	38817032137	1408153	91	80067.32842.17504	29044306617	1881937	68	40
30	59914.00538.36365	38815623893	1408244	93	80064.42380.28950	29046188554	1881869	68	30
40	59917.88694.60258	38814215556	1408337	90	80061.51899.58527	29048070423	1881801	68	20
50	59921.76836.75814	38812807129	1408427	90	80058.61400.06303	29049952224	1881731	70	10
49	59925.64964.82943	38811398612	1408517	94	80055.70881.72348	29051833955	1881665	66	**11**
10	59929.53078.81555	38809990001	1408611	89	80052.80344.56728	29053715620	1881595	70	50
20	59933.41178.71556	38808581301	1408700	92	80049.89788.59513	29055597215	1881527	68	40
30	59937.29264.52857	38807172509	1408792	91	80046.99213.80771	29057478742	1881459	68	30
40	59941.17336.25366	38805763626	1408883	91	80044.08620.20570	29059360201	1881391	68	20
50	59945.05393.88992	38804354652	1408974	92	80041.18007.78978	29061241592	1881322	69	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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36	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	59948.93437.43644	388029455 86	1409066	91	80038.27376.56064	29063122914	1881255	67	**10**
10	59952.81466.89230	388015364 29	1409157	91	80035.36726.51895	29065004169	1881185	70	50
20	59956.69482.25659	388001271 81	1409248	91	80032.46057.66541	29066885354	1881117	68	40
30	59960.57483.52840	38798717842	1409339	91	80029.55370.00070	29068766471	1881049	68	30
40	59964.45470.70682	38797308412	1409430	92	80026.64663.52550	29070647520	1880982	67	20
50	59968.33443.79094	38795898890	1409522	90	80023.73938.24048	29072528502	1880911	71	10
51	59972.21402.77984	38794489278	1409612	93	80020.83194.14635	29074409413	1880845	66	**9**
10	59976.09347.67262	38793079573	1409705	90	80017.92431.24377	29076290258	1880776	69	50
20	59979.97278.46835	38791669778	1409795	90	80015.01649.53343	29078171034	1880707	69	40
30	59983.85195.16613	38790259893	1409885	94	80012.10849.01602	29080051741	1880638	69	30
40	59987.73097.76506	38788849914	1409979	89	80009.20029.69223	29081932379	1880572	66	20
50	59991.60986.26420	38787439846	1410068	91	80006.29191.56272	29083812951	1880502	70	10
52	59995.48860.66266	38786029687	1410159	93	80003.38334.62819	29085693453	1880434	68	**8**
10	59999.36720.95953	38784619435	1410252	90	80000.47458.88932	29087573887	1880366	68	50
20	60003.24567.15388	38783209093	1410342	91	79997.56564.34679	29089454253	1880296	70	40
30	60007.12399.24481	38781798660	1410433	92	79994.65651.00130	29091334549	1880230	66	30
40	60011.00217.23141	38780388135	1410525	90	79991.74718.85351	29093214779	1880160	70	20
50	60014.88021.11276	38778977520	1410615	92	79988.83767.90412	29095094939	1880092	68	10
53	60018.75810.88796	38777566813	1410707	90	79985.92798.15381	29096975031	1880024	68	**7**
10	60022.63586.55609	38776156016	1410797	93	79983.01809.60326	29098855055	1879955	69	50
20	60026.51348.11625	38774745126	1410890	90	79980.10802.25316	29100735010	1879887	68	40
30	60030.39095.56751	38773334146	1410980	91	79977.19776.10419	29102614897	1879819	68	30
40	60034.26828.90897	38771923075	1411071	92	79974.28731.15703	29104494716	1879749	70	20
50	60038.14548.13972	38770511912	1411163	90	79971.37667.41238	29106374465	1879682	67	10
54	60042.02253.25884	38769100659	1411253	92	79968.46584.87091	29108254147	1879614	68	**6**
10	60045.89944.26543	38767689314	1411345	91	79965.55483.53330	29110133761	1879544	70	50
20	60049.77621.15857	38766277878	1411436	90	79962.64363.40025	29112013305	1879477	67	40
30	60053.65283.93735	38764866352	1411526	93	79959.73224.47243	29113892782	1879408	69	30
40	60057.52932.60087	38763454733	1411619	89	79956.82066.75053	29115772190	1879339	69	20
50	60061.40567.14820	38762043025	1411708	93	79953.90890.23524	29117651529	1879271	68	10
55	60065.28187.57845	38760631224	1411801	91	79950.99694.92724	29119530800	1879203	68	**5**
10	60069.15793.89069	38759219332	1411892	89	79948.08480.82721	29121410003	1879135	68	50
20	60073.03386.08401	38757807351	1411981	94	79945.17247.93583	29123289138	1879065	70	40
30	60076.90964.15752	38756395276	1412075	89	79942.25996.25380	29125168203	1878997	68	30
40	60080.78528.11028	38754983112	1412164	91	79939.34725.78180	29127047200	1878929	68	20
50	60084.66077.94140	38753570857	1412255	93	79936.43436.52051	29128926129	1878860	69	10
56	60088.53613.64997	38752158509	1412348	89	79933.52128.47062	29130804989	1878793	67	**4**
10	60092.41135.23506	38750746072	1412437	93	79930.60801.63280	29132683782	1878722	71	50
20	60096.28642.69578	38749333542	1412530	89	79927.69456.00776	29134562504	1878656	66	40
30	60100.16136.03120	38747920923	1412619	93	79924.78091.59616	29136441160	1878586	70	30
40	60104.03615.24043	38746508211	1412712	90	79921.86708.39870	29138319746	1878519	67	20
50	60107.91080.32254	38745095409	1412802	91	79918.95306.41605	29140198265	1878448	71	10
57	60111.78531.27663	38743682516	1412893	91	79916.03885.64892	29142076713	1878382	66	**3**
10	60115.65968.10179	38742269532	1412984	92	79913.12446.09797	29143955095	1878312	70	50
20	60119.53390.79711	38740856456	1413076	90	79910.20987.76390	29145833407	1878244	68	40
30	60123.40799.36167	38739443290	1413166	92	79907.29510.64739	29147711651	1878176	68	30
40	60127.28193.79457	38738030032	1413258	91	79904.38014.74912	29149589827	1878106	70	20
50	60131.15574.09489	38736616683	1413349	90	79901.46500.06979	29151467933	1878039	67	10
58	60135.02940.26172	38735203244	1413439	91	79898.54966.61007	29153345972	1877970	69	**2**
10	60138.90292.29416	38733789714	1413530	93	79895.63414.37065	29155223942	1877901	69	50
20	60142.77630.19130	38732376091	1413623	89	79892.71843.35222	29157101843	1877833	68	40
30	60146.64953.95221	38730962379	1413712	92	79889.80253.55546	29158979676	1877765	68	30
40	60150.52263.57600	38729548575	1413804	91	79886.88644.98105	29160857441	1877695	70	20
50	60154.39559.06175	38728134680	1413895	90	79883.97017.62969	29162735136	1877627	68	10
59	60158.26840.40855	38726720695	1413985	93	79881.05371.50206	29164612763	1877559	68	**1**
10	60162.14107.61550	38725306617	1414078	89	79878.13706.59884	29166490322	1877490	69	50
20	60166.01360.68167	38723892450	1414167	92	79875.22022.92072	29168367812	1877422	68	40
30	60169.88599.60617	38722478191	1414259	92	79872.30320.46838	29170245234	1877353	69	30
40	60173.75824.38808	38721063840	1414351	89	79869.38599.24251	29172122587	1877284	69	20
50	60177.63035.02648	38719649400	1414440	92	79866.46859.24380	29173999871	1877216	68	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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37	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	60181.50231.52048	38718234868	1414532	91	79863.55100.47293	29175877087	1877148	68	**60**
10	60185.37413.86916	38716820245	1414623	91	79860.63322.93058	29177754235	1877078	70	50
20	60189.24582.07161	38715405531	1414714	91	79857.71526.61745	29179631313	1877010	68	40
30	60193.11736.12692	38713990726	1414805	90	79854.79711.53422	29181508323	1876941	69	30
40	60196.98876.03418	38712575831	1414895	93	79851.87877.68158	29183385264	1876874	67	20
50	60200.86001.79249	38711160843	1414988	90	79848.96025.06020	29185262138	1876804	70	10
1	60204.73113.40092	38709745765	1415078	91	79846.04153.67078	29187138942	1876736	68	**59**
10	60208.60210.85857	38708330596	1415169	90	79843.12263.51400	29189015678	1876667	69	50
20	60212.47294.16453	38706915337	1415259	92	79840.20354.59055	29190892345	1876598	69	40
30	60216.34363.31790	38705499986	1415351	92	79837.28426.90112	29192768943	1876530	68	30
40	60220.21418.31776	38704084543	1415443	89	79834.36480.44639	29194645473	1876462	68	20
50	60224.08459.16319	38702669011	1415532	91	79831.44515.22704	29196521935	1876392	70	10
2	60227.95485.85330	38701253388	1415623	93	79828.52531.24377	29198398327	1876324	68	**58**
10	60231.82498.38718	38699837672	1415716	89	79825.60528.49726	29200274651	1876256	68	50
20	60235.69496.76390	38698421867	1415805	92	79822.68506.98819	29202150907	1876186	70	40
30	60239.56480.98257	38697005970	1415897	91	79819.76466.71726	29204027093	1876119	67	30
40	60243.43451.04227	38695589982	1415988	90	79816.84407.68514	29205903212	1876049	70	20
50	60247.30406.94209	38694173904	1416078	91	79813.92329.89253	29207779261	1875981	68	10
3	60251.17348.68113	38692757735	1416169	92	79811.00233.34011	29209655242	1875912	69	**57**
10	60255.04276.25848	38691341474	1416261	91	79808.08118.02857	29211531154	1875843	69	50
20	60258.91189.67322	38689925122	1416352	90	79805.15983.95860	29213406997	1875775	68	40
30	60262.78088.92444	38688508680	1416442	91	79802.23831.13088	29215282772	1875707	68	30
40	60266.64974.01124	38687092147	1416533	91	79799.31659.54609	29217158479	1875637	70	20
50	60270.51844.93271	38685675523	1416624	92	79796.39469.20493	29219034116	1875568	69	10
4	60274.38701.68794	38684258807	1416716	89	79793.47260.10809	29220909684	1875501	67	**56**
10	60278.25544.27601	38682842002	1416805	93	79790.55032.25624	29222785185	1875432	69	50
20	60282.12372.69603	38681425104	1416898	89	79787.62785.65007	29224660617	1875362	70	40
30	60285.99186.94707	38680008117	1416987	92	79784.70520.29028	29226535979	1875294	68	30
40	60289.85987.02824	38678591038	1417079	91	79781.78236.17755	29228411273	1875225	69	20
50	60293.72772.93862	38677173868	1417170	91	79778.85933.31257	29230286498	1875158	67	10
5	60297.59544.67730	38675756607	1417261	90	79775.93611.69601	29232161656	1875087	71	**55**
10	60301.46302.24337	38674339256	1417351	92	79773.01271.32858	29234036743	1875019	68	50
20	60305.33045.63593	38672921813	1417443	90	79770.08912.21096	29235911762	1874951	68	40
30	60309.19774.85406	38671504280	1417533	91	79767.16534.34383	29237786713	1874882	69	30
40	60313.06489.89686	38670086656	1417624	92	79764.24137.72788	29239661595	1874812	70	20
50	60316.93190.76342	38668668940	1417716	89	79761.31722.36381	29241536407	1874745	67	10
6	60320.79877.45282	38667251135	1417805	92	79758.39288.25229	29243411152	1874676	69	**54**
10	60324.66549.96417	38665833238	1417897	91	79755.46835.39401	29245285828	1874607	69	50
20	60328.53208.29655	38664415250	1417988	91	79752.54363.78966	29247160435	1874537	70	40
30	60332.39852.44905	38662997171	1418079	90	79749.61873.43994	29249034972	1874470	67	30
40	60336.26482.42076	38661579002	1418169	92	79746.69364.34552	29250909442	1874401	69	20
50	60340.13098.21078	38660160741	1418261	90	79743.76836.50709	29252783843	1874332	69	10
7	60343.99699.81819	38658742390	1418351	91	79740.84289.92534	29254658175	1874262	70	**53**
10	60347.86287.24209	38657323948	1418442	92	79737.91724.60097	29256532437	1874195	67	50
20	60351.72860.48157	38655905414	1418534	89	79734.99140.53465	29258406632	1874126	69	40
30	60355.59419.53571	38654486791	1418623	91	79732.06537.72707	29260280758	1874056	70	30
40	60359.45964.40362	38653068077	1418714	93	79729.13916.17893	29262154814	1873989	67	20
50	60363.32495.08439	38651649270	1418807	89	79726.21275.89090	29264028803	1873918	71	10
8	60367.19011.57709	38650230374	1418896	91	79723.28616.86369	29265902721	1873851	67	**52**
10	60371.05513.88083	38648811387	1418987	91	79720.35939.09797	29267776572	1873782	69	50
20	60374.92001.99470	38647392309	1419078	91	79717.43242.59443	29269650354	1873712	70	40
30	60378.78475.91779	38645973140	1419169	91	79714.50527.35377	29271524066	1873645	67	30
40	60382.64935.64919	38644553880	1419260	90	79711.57793.37666	29273397711	1873575	70	20
50	60386.51381.18799	38643134530	1419350	92	79708.65040.66380	29275271286	1873506	69	10
9	60390.37812.53329	38641715088	1419442	91	79705.72269.21588	29277144792	1873438	68	**51**
10	60394.24229.68417	38640295555	1419533	89	79702.79479.03358	29279018230	1873369	69	50
20	60398.10632.63972	38638875933	1419622	92	79699.86670.11759	29280891599	1873299	70	40
30	60401.97021.39905	38637456219	1419714	91	79696.93842.46861	29282764898	1873232	67	30
40	60405.83395.96124	38636036414	1419805	91	79694.00996.08731	29284638130	1873162	70	20
50	60409.69756.32538	38634616518	1419896	90	79691.08130.97439	29286511292	1873094	68	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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37	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	60413.56102.49056	38633196532	1419986	91	79688.15247.13053	29288384386	1873024	70	**50**
10	60417.42434.45588	38631776455	1420077	91	79685.22344.55643	29290257410	1872956	68	50
20	60421.28752.22043	38630356287	1420168	90	79682.29423.25277	29292130366	1872887	69	40
30	60425.15055.78330	38628936029	1420258	93	79679.36483.22024	29294003253	1872818	69	30
40	60429.01345.14359	38627515678	1420351	88	79676.43524.45953	29295876071	1872750	68	20
50	60432.87620.30037	38626095239	1420439	93	79673.50546.97132	29297748821	1872679	71	10
11	60436.73881.25276	38624674707	1420532	90	79670.57550.75632	29299621500	1872613	66	**49**
10	60440.60127.99983	38623254085	1420622	90	79667.64535.81519	29301494113	1872541	72	50
20	60444.46360.54068	38621833373	1420712	92	79664.71502.14865	29303366654	1872475	66	40
30	60448.32578.87441	38620412569	1420804	90	79661.78449.75736	29305239129	1872405	70	30
40	60452.18783.00010	38618991675	1420894	91	79658.85378.64202	29307111534	1872335	70	20
50	60456.04972.91685	38617570690	1420985	91	79655.92288.80333	29308983869	1872268	67	10
12	60459.91148.62375	38616149614	1421076	91	79652.99180.24196	29310856137	1872198	70	**48**
10	60463.77310.11989	38614728447	1421167	89	79650.06052.95861	29312728335	1872129	69	50
20	60467.63457.40436	38613307191	1421256	93	79647.12906.95397	29314600464	1872060	69	40
30	60471.49590.47627	38611885842	1421349	90	79644.19742.22873	29316472524	1871992	68	30
40	60475.35709.33469	38610464403	1421439	90	79641.26558.78357	29318344516	1871923	69	20
50	60479.21813.97872	38609042874	1421529	92	79638.33356.61918	29320216439	1871853	70	10
13	60483.07904.40746	38607621253	1421621	89	79635.40135.73626	29322088292	1871785	68	**47**
10	60486.93980.61999	38606199543	1421710	93	79632.46896.13549	29323960077	1871716	69	50
20	60490.80042.61542	38604777740	1421803	89	79629.53637.81756	29325831793	1871647	69	40
30	60494.66090.39282	38603355848	1421892	91	79626.60360.78316	29327703440	1871578	69	30
40	60498.52123.95130	38601933865	1421983	92	79623.67065.03298	29329575018	1871509	69	20
50	60502.38143.28995	38600511790	1422075	89	79620.73750.56771	29331446527	1871440	69	10
14	60506.24148.40785	38599089626	1422164	91	79617.80417.38804	29333317967	1871371	69	**46**
10	60510.10139.30411	38597667371	1422255	92	79614.87065.49466	29335189338	1871302	69	50
20	60513.96115.97782	38596245024	1422347	90	79611.93694.88826	29337060640	1871234	68	40
30	60517.82078.42806	38594822587	1422437	90	79609.00305.56952	29338931874	1871163	71	30
40	60521.68026.65393	38593400060	1422527	92	79606.06897.53915	29340803037	1871096	67	20
50	60525.53960.65453	38591977441	1422619	89	79603.13470.79782	29342674133	1871027	69	10
15	60529.39880.42894	38590554733	1422708	93	79600.20025.34622	29344545160	1870957	70	**45**
10	60533.25785.97627	38589131932	1422801	89	79597.26561.18505	29346416117	1870888	69	50
20	60537.11677.29559	38587709042	1422890	91	79594.33078.31500	29348287005	1870820	68	40
30	60540.97554.38601	38586286061	1422981	91	79591.39576.73675	29350157825	1870750	70	30
40	60544.83417.24662	38584862989	1423072	90	79588.46056.45100	29352028575	1870681	69	20
50	60548.69265.87651	38583439827	1423162	92	79585.52517.45844	29353899256	1870613	68	10
16	60552.55100.27478	38582016573	1423254	89	79582.58959.75975	29355769869	1870544	69	**44**
10	60556.40920.44051	38580593230	1423343	93	79579.65383.35562	29357640413	1870474	70	50
20	60560.26726.37281	38579169794	1423436	88	79576.71788.24675	29359510887	1870405	69	40
30	60564.12518.07075	38577746270	1423524	93	79573.78174.43383	29361381292	1870337	68	30
40	60567.98295.53345	38576322653	1423617	89	79570.84541.91754	29363251629	1870267	70	20
50	60571.84058.75998	38574898947	1423706	91	79567.90890.69858	29365121896	1870198	69	10
17	60575.69807.74945	38573475150	1423797	91	79564.97220.77764	29366992094	1870130	68	**43**
10	60579.55542.50095	38572051262	1423888	91	79562.03532.15540	29368862224	1870061	69	50
20	60583.41263.01357	38570627283	1423979	90	79559.09824.83255	29370732285	1869990	71	40
30	60587.26969.28640	38569203214	1424069	91	79556.16098.80980	29372602275	1869923	67	30
40	60591.12661.31854	38567779054	1424160	91	79553.22354.08782	29374472198	1869853	70	20
50	60594.98339.10908	38566354803	1424251	90	79550.28590.66731	29376342051	1869784	69	10
18	60598.84002.65711	38564930462	1424341	91	79547.34808.54896	29378211835	1869715	69	**42**
10	60602.69651.96173	38563506030	1424432	90	79544.41007.73346	29380081550	1869647	68	50
20	60606.55287.02203	38562081508	1424522	91	79541.47188.22149	29381951197	1869576	71	40
30	60610.40907.83711	38560656895	1424613	92	79538.53350.01376	29383820773	1869508	68	30
40	60614.26514.40606	38559232190	1424705	88	79535.59493.11095	29385690281	1869440	68	20
50	60618.12106.72796	38557807397	1424793	93	79532.65617.51374	29387559721	1869369	71	10
19	60621.97684.80193	38556382511	1424886	89	79529.71723.22284	29389429090	1869300	69	**41**
10	60625.83248.62704	38554957536	1424975	92	79526.77810.23894	29391298390	1869233	67	50
20	60629.68798.20240	38553532469	1425067	89	79523.83878.56271	29393167623	1869161	72	40
30	60633.54333.52709	38552107313	1425156	92	79520.89928.19487	29395036784	1869095	66	30
40	60637.39854.60022	38550682065	1425248	91	79517.95959.13608	29396905879	1869023	72	20
50	60641.25361.42087	38549256726	1425339	89	79515.01971.38706	29398774902	1868956	67	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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	CANON				SINUUM				
37	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	60645.10853.98813	38547831298	1425428	91	79512.07964.94848	29400643858	1868886	70	**40**
10	60648.96332.30111	38546405779	1425519	91	79509.13939.82104	29402512744	1868817	69	50
20	60652.81796.35890	38544980169	1425610	91	79506.19896.00543	29404381561	1868748	69	40
30	60656.67246.16059	38543554468	1425701	90	79503.25833.50234	29406250309	1868679	69	30
40	60660.52681.70527	38542128677	1425791	90	79500.31752.31246	29408118988	1868610	69	20
50	60664.38102.99204	38540702796	1425881	92	79497.37652.43648	29409987598	1868540	70	10
21	60668.23510.02000	38539276823	1425973	90	79494.43533.87510	29411856138	1868471	69	**39**
10	60672.08902.78823	38537850760	1426063	90	79491.49396.62901	29413724609	1868403	68	50
20	60675.94281.29583	38536424607	1426153	92	79488.55240.69889	29415593012	1868333	70	40
30	60679.79645.54190	38534998362	1426245	89	79485.61066.08544	29417461345	1868264	69	30
40	60683.64995.52552	38533572028	1426334	91	79482.66872.78935	29419329609	1868195	69	20
50	60687.50331.24580	38532145603	1426425	91	79479.72660.81131	29421197804	1868126	69	10
22	60691.35652.70183	38530719087	1426516	90	79476.78430.15201	29423065930	1868056	70	**38**
10	60695.20959.89270	38529292481	1426606	92	79473.84180.81215	29424933986	1867988	68	50
20	60699.06252.81751	38527865783	1426698	88	79470.89912.79241	29426801974	1867917	71	40
30	60702.91531.47534	38526438997	1426786	93	79467.95626.09350	29428669891	1867850	67	30
40	60706.76795.86531	38525012118	1426879	89	79465.01320.71609	29430537741	1867780	70	20
50	60710.62045.98649	38523585150	1426968	92	79462.06996.66088	29432405521	1867710	70	10
23	60714.47281.83799	38522158090	1427060	89	79459.12653.92857	29434273231	1867642	68	**37**
10	60718.32503.41889	38520730941	1427149	91	79456.18292.51984	29436140873	1867572	70	50
20	60722.17710.72830	38519303701	1427240	91	79453.23912.43539	29438008445	1867504	68	40
30	60726.02903.76531	38517876370	1427331	90	79450.29513.67590	29439875949	1867433	71	30
40	60729.88082.52901	38516448949	1427421	91	79447.35096.24208	29441743382	1867365	68	20
50	60733.73247.01850	38515021437	1427512	91	79444.40660.13461	29443610747	1867296	69	10
24	60737.58397.23287	38513593834	1427603	89	79441.46205.35418	29445478043	1867226	70	**36**
10	60741.43533.17121	38512166142	1427692	91	79438.51731.90149	29447345269	1867157	69	50
20	60745.28654.83263	38510738359	1427783	92	79435.57239.77723	29449212426	1867088	69	40
30	60749.13762.21622	38509310484	1427875	89	79432.62728.98209	29451079514	1867018	70	30
40	60752.98855.32106	38507882520	1427964	90	79429.68199.51677	29452946532	1866951	67	20
50	60756.83934.14626	38506454466	1428054	93	79426.73651.38194	29454813483	1866879	72	10
25	60760.68998.69092	38505026319	1428147	88	79423.79084.57832	29456680362	1866811	68	**35**
10	60764.54048.95411	38503598084	1428235	91	79420.84499.10659	29458547173	1866742	69	50
20	60768.39084.93495	38502169758	1428326	92	79417.89894.96744	29460413915	1866673	69	40
30	60772.24106.63253	38500741340	1428418	89	79414.95272.16156	29462280588	1866602	71	30
40	60776.09114.04593	38499312833	1428507	90	79412.00630.68966	29464147190	1866535	67	20
50	60779.94107.17426	38497884236	1428597	92	79409.05970.55241	29466013725	1866464	71	10
26	60783.79086.01662	38496455547	1428689	90	79406.11291.75052	29467880189	1866396	68	**34**
10	60787.64050.57209	38495026768	1428779	91	79403.16594.28467	29469746585	1866326	70	50
20	60791.49000.83977	38493597898	1428870	89	79400.21878.15556	29471612911	1866257	69	40
30	60795.33936.81875	38492168939	1428959	92	79397.27143.36388	29473479168	1866188	69	30
40	60799.18858.50814	38490739888	1429051	89	79394.32389.91032	29475345356	1866118	70	20
50	60803.03765.90702	38489310748	1429140	91	79391.37617.79558	29477211474	1866049	69	10
27	60806.88659.01450	38487881517	1429231	92	79388.42827.02035	29479077523	1865980	69	**33**
10	60810.73537.82967	38486452194	1429323	88	79385.48017.58532	29480943503	1865911	69	50
20	60814.58402.35161	38485022783	1429411	92	79382.53189.49118	29482809414	1865840	71	40
30	60818.43252.57944	38483593280	1429503	90	79379.58342.73864	29484675254	1865773	67	30
40	60822.28088.51224	38482163687	1429593	91	79376.63477.32837	29486541027	1865702	71	20
50	60826.12910.14911	38480734003	1429684	89	79373.68593.26108	29488406729	1865633	69	10
28	60829.97717.48914	38479304230	1429773	92	79370.73690.53746	29490272362	1865565	68	**32**
10	60833.82510.53144	38477874365	1429865	90	79367.78769.15819	29492137927	1865494	71	50
20	60837.67289.27509	38476444410	1429955	90	79364.83829.12398	29494003421	1865425	69	40
30	60841.52053.71919	38475014365	1430045	91	79361.88870.43552	29495868846	1865357	68	30
40	60845.36803.86284	38473584229	1430136	90	79358.93893.09349	29497734203	1865286	71	20
50	60849.21539.70513	38472154003	1430226	91	79355.98897.09860	29499599489	1865217	69	10
29	60853.06261.24516	38470723686	1430317	89	79353.03882.45154	29501464706	1865148	69	**31**
10	60856.90968.48202	38469293280	1430406	92	79350.08849.15300	29503329854	1865079	69	50
20	60860.75661.41482	38467862782	1430498	90	79347.13797.20367	29505194933	1865010	69	40
30	60864.60340.04264	38466432194	1430588	91	79344.18726.60424	29507059943	1864939	71	30
40	60868.45004.36458	38465001515	1430679	88	79341.23637.35542	29508924882	1864871	68	20
50	60872.29654.37973	38463570748	1430767	93	79338.28529.45789	29510789753	1864801	70	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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37	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	60876.14290.08721	38462139888	1430860	90	79335.33402.91235	29512654554	1864732	69	**30**
10	60879.98911.48609	38460708938	1430950	89	79332.38257.71949	29514519286	1864662	70	50
20	60883.83518.57547	38459277899	1431039	91	79329.43093.88001	29516383948	1864594	68	40
30	60887.68111.35446	38457846769	1431130	92	79326.47911.39459	29518248542	1864523	71	30
40	60891.52689.82215	38456415547	1431222	88	79323.52710.26394	29520113065	1864454	69	20
50	60895.37253.97762	38454984237	1431310	91	79320.57490.48875	29521977519	1864386	68	10
31	60899.21803.81999	38453552836	1431401	92	79317.62252.06970	29523841905	1864315	71	**29**
10	60903.06339.34835	38452121343	1431493	89	79314.66995.00750	29525706220	1864246	69	50
20	60906.90860.56178	38450689761	1431582	90	79311.71719.30284	29527570466	1864177	69	40
30	60910.75367.45939	38449258089	1431672	91	79308.76424.95641	29529434643	1864107	70	30
40	60914.59860.04028	38447826326	1431763	91	79305.81111.96891	29531298750	1864038	69	20
50	60918.44338.30354	38446394472	1431854	89	79302.85780.34103	29533162788	1863969	69	10
32	60922.28802.24826	38444962529	1431943	91	79299.90430.07346	29535026757	1863899	70	**28**
10	60926.13251.87355	38443530495	1432034	91	79296.95061.16690	29536890656	1863829	70	50
20	60929.97687.17850	38442098370	1432125	89	79293.99673.62205	29538754485	1863761	68	40
30	60933.82108.16220	38440666156	1432214	92	79291.04267.43959	29540618246	1863690	71	30
40	60937.66514.82376	38439233850	1432306	89	79288.08842.62023	29542481936	1863622	68	20
50	60941.50907.16226	38437801455	1432395	91	79285.13399.16465	29544345558	1863552	70	10
33	60945.35285.17681	38436368969	1432486	90	79282.17937.07355	29546209110	1863482	70	**27**
10	60949.19648.86650	38434936393	1432576	90	79279.22456.34763	29548072592	1863413	69	50
20	60953.03998.23043	38433503727	1432666	92	79276.26956.98758	29549936005	1863344	69	40
30	60956.88333.26770	38432070969	1432758	88	79273.31438.99409	29551799349	1863274	70	30
40	60960.72653.97739	38430638123	1432846	92	79270.35902.36786	29553662623	1863205	69	20
50	60964.56960.35862	38429205185	1432938	90	79267.40347.10958	29555525828	1863135	70	10
34	60968.41252.41047	38427772157	1433028	90	79264.44773.21995	29557388963	1863065	70	**26**
10	60972.25530.13204	38426339039	1433118	90	79261.49180.69967	29559252028	1862997	68	50
20	60976.09793.52243	38424905831	1433208	91	79258.53569.54942	29561115025	1862926	71	40
30	60979.94042.58074	38423472532	1433299	91	79255.57939.76991	29562977951	1862858	68	30
40	60983.78277.30606	38422039142	1433390	88	79252.62291.36182	29564840809	1862787	71	20
50	60987.62497.69748	38420605664	1433478	93	79249.66624.32586	29566703596	1862719	68	10
35	60991.46703.75412	38419172093	1433571	88	79246.70938.66271	29568566315	1862649	70	**25**
10	60995.30895.47505	38417738434	1433659	92	79243.75234.37307	29570428964	1862579	70	50
20	60999.15072.85939	38416304683	1433751	89	79240.79511.45764	29572291543	1862509	70	40
30	61002.99235.90622	38414870843	1433840	91	79237.83769.91712	29574154052	1862441	68	30
40	61006.83384.61465	38413436912	1433931	90	79234.88009.75219	29576016493	1862371	70	20
50	61010.67518.98377	38412002891	1434021	91	79231.92230.96355	29577878864	1862300	71	10
36	61014.51639.01268	38410568779	1434112	90	79228.96433.55191	29579741164	1862233	67	**24**
10	61018.35744.70047	38409134577	1434202	89	79226.00617.51794	29581603397	1862161	72	50
20	61022.19836.04624	38407700286	1434291	92	79223.04782.86236	29583465558	1862094	67	40
30	61026.03913.04910	38406265903	1434383	89	79220.08929.58584	29585327652	1862022	72	30
40	61029.87975.70813	38404831431	1434472	92	79217.13057.68910	29587189674	1861954	68	20
50	61033.72024.02244	38403396867	1434564	88	79214.17167.17282	29589051628	1861884	70	10
37	61037.56057.99111	38401962215	1434652	92	79211.21258.03770	29590913512	1861814	70	**23**
10	61041.40077.61326	38400527471	1434744	89	79208.25330.28444	29592775326	1861745	69	50
20	61045.24082.88797	38399092638	1434833	91	79205.29383.91373	29594637071	1861676	69	40
30	61049.08073.81435	38397657714	1434924	91	79202.33418.92626	29596498747	1861605	71	30
40	61052.92050.39149	38396222699	1435015	88	79199.37435.32274	29598360352	1861537	68	20
50	61056.76012.61848	38394787596	1435103	93	79196.41433.10385	29600221889	1861466	71	10
38	61060.59960.49444	38393352400	1435196	88	79193.45412.27030	29602083355	1861397	69	**22**
10	61064.43894.01844	38391917116	1435284	91	79190.49372.82278	29603944752	1861327	70	50
20	61068.27813.18960	38390481741	1435375	91	79187.53314.76199	29605806079	1861259	68	40
30	61072.11718.00701	38389046275	1435466	89	79184.57238.08861	29607667338	1861188	71	30
40	61075.95608.46976	38387610720	1435555	91	79181.61142.80335	29609528526	1861118	70	20
50	61079.79484.57696	38386175074	1435646	90	79178.65028.90691	29611389644	1861050	68	10
39	61083.63346.32770	38384739338	1435736	90	79175.68896.39997	29613250694	1860979	71	**21**
10	61087.47193.72108	38383303512	1435826	91	79172.72745.28324	29615111673	1860910	69	50
20	61091.31026.75620	38381867595	1435917	90	79169.76575.55741	29616972583	1860840	70	40
30	61095.14845.43215	38380431588	1436007	89	79166.80387.22318	29618833423	1860771	69	30
40	61098.98649.74803	38378995492	1436096	91	79163.84180.28124	29620694194	1860700	71	20
50	61102.82439.70295	38377559305	1436187	91	79160.87954.73230	29622554894	1860633	67	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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	CANON				SINUUM				
37	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	61106.66215.29600	38376123027	1436278	89	79157.91710.57703	29624415527	1860561	72	**20**
10	61110.49976.52627	38374686660	1436367	91	79154.95447.81615	29626276088	1860492	69	50
20	61114.33723.39287	38373250202	1436458	90	79151.99166.45035	29628136580	1860422	70	40
30	61118.17455.89489	38371813654	1436548	89	79149.02866.48033	29629997002	1860354	68	30
40	61122.01174.03143	38370377017	1436637	93	79146.06547.90677	29631857356	1860282	72	20
50	61125.84877.80160	38368940287	1436730	87	79143.10210.73039	29633717638	1860214	68	10
41	61129.68567.20447	38367503470	1436817	92	79140.13854.95187	29635577852	1860145	69	**19**
10	61133.52242.23917	38366066561	1436909	90	79137.17480.57190	29637437997	1860073	72	50
20	61137.35902.90478	38364629562	1436999	90	79134.21087.59120	29639298070	1860005	68	40
30	61141.19549.20040	38363192473	1437089	90	79131.24676.01045	29641158075	1859934	71	30
40	61145.03181.12513	38361755294	1437179	91	79128.28245.83036	29643018009	1859866	68	20
50	61148.86798.67807	38360318024	1437270	89	79125.31797.05161	29644877875	1859796	70	10
42	61152.70401.85831	38358880665	1437359	90	79122.35329.67490	29646737671	1859725	71	**18**
10	61156.53990.66496	38357443216	1437449	92	79119.38843.70094	29648597396	1859657	68	50
20	61160.37565.09712	38356005675	1437541	88	79116.42339.13041	29650457053	1859586	71	40
30	61164.21125.15387	38354568046	1437629	91	79113.45815.96402	29652316639	1859517	69	30
40	61168.04670.83433	38353130326	1437720	91	79110.49274.20246	29654176156	1859447	70	20
50	61171.88202.13759	38351692515	1437811	89	79107.52713.84643	29656035603	1859377	70	10
43	61175.71719.06274	38350254615	1437900	91	79104.56134.89663	29657894980	1859308	69	**17**
10	61179.55221.60889	38348816624	1437991	89	79101.59537.35375	29659754288	1859238	70	50
20	61183.38709.77513	38347378544	1438080	91	79098.62921.21849	29661613526	1859168	70	40
30	61187.22183.56057	38345940373	1438171	90	79095.66286.49155	29663472694	1859098	70	30
40	61191.05642.96430	38344502112	1438261	90	79092.69633.17363	29665331792	1859030	68	20
50	61194.89087.98542	38343063761	1438351	91	79089.72961.26541	29667190822	1858958	72	10
44	61198.72518.62303	38341625319	1438442	88	79086.76270.76761	29669049780	1858890	68	**16**
10	61202.55934.87622	38340186789	1438530	92	79083.79561.68091	29670908670	1858819	71	50
20	61206.39336.74411	38338748167	1438622	90	79080.82834.00602	29672767489	1858751	68	40
30	61210.22724.22578	38337309455	1438712	89	79077.86087.74362	29674626240	1858679	72	30
40	61214.06097.32033	38335870654	1438801	91	79074.89322.89443	29676484919	1858610	69	20
50	61217.89456.02687	38334431762	1438892	89	79071.92539.45914	29678343529	1858542	68	10
45	61221.72800.34449	38332992781	1438981	92	79068.95737.43843	29680202071	1858470	72	**15**
10	61225.56130.27230	38331553708	1439073	89	79065.98916.83302	29682060541	1858401	69	50
20	61229.39445.80938	38330114546	1439162	90	79063.02077.64360	29683918942	1858331	70	40
30	61233.22746.95484	38328675294	1439252	90	79060.05219.87087	29685777273	1858262	69	30
40	61237.06033.70778	38327235952	1439342	91	79057.08343.51552	29687635535	1858192	70	20
50	61240.89306.06730	38325796519	1439433	88	79054.11448.57825	29689493727	1858121	71	10
46	61244.72564.03249	38324356998	1439521	93	79051.14535.05977	29691351848	1858053	68	**14**
10	61248.55807.60247	38322917384	1439614	88	79048.17602.96076	29693209901	1857982	71	50
20	61252.39036.77631	38321477682	1439702	90	79045.20652.28193	29695067883	1857912	70	40
30	61256.22251.55313	38320037890	1439792	91	79042.23683.02398	29696925795	1857844	68	30
40	61260.05451.93203	38318598007	1439883	90	79039.26695.18759	29698783639	1857772	72	20
50	61263.88637.91210	38317158034	1439973	90	79036.29688.77348	29700641411	1857704	68	10
47	61267.71809.49244	38315717971	1440063	90	79033.32663.78233	29702499115	1857632	72	**13**
10	61271.54966.67215	38314277818	1440153	89	79030.35620.21486	29704356747	1857565	67	50
20	61275.38109.45033	38312837576	1440242	92	79027.38558.07174	29706214312	1857493	72	40
30	61279.21237.82609	38311397242	1440334	89	79024.41477.35369	29708071805	1857424	69	30
40	61283.04351.79851	38309956819	1440423	90	79021.44378.06140	29709929229	1857354	70	20
50	61286.87451.36670	38308516306	1440513	89	79018.47260.19557	29711786583	1857284	70	10
48	61290.70536.52976	38307075704	1440602	92	79015.50123.75690	29713643867	1857214	70	**12**
10	61294.53607.28680	38305635010	1440694	90	79012.52968.74609	29715501081	1857145	69	50
20	61298.36663.63690	38304194226	1440784	88	79009.55795.16383	29717358226	1857075	70	40
30	61302.19705.57916	38302753354	1440872	92	79006.58603.01082	29719215301	1857004	71	30
40	61306.02733.11270	38301312390	1440964	89	79003.61392.28777	29721072305	1856936	68	20
50	61309.85746.23660	38299871337	1441053	90	79000.64162.99536	29722929241	1856864	72	10
49	61313.68744.94997	38298430194	1441143	91	78997.66915.13431	29724786105	1856796	68	**11**
10	61317.51729.25191	38296988960	1441234	89	78994.69648.70530	29726642901	1856725	71	50
20	61321.34699.14151	38295547637	1441323	90	78991.72363.70904	29728499626	1856656	69	40
30	61325.17654.61788	38294106224	1441413	91	78988.75060.14622	29730356282	1856585	71	30
40	61329.00595.68012	38292664720	1441504	89	78985.77738.01755	29732212867	1856516	69	20
50	61332.83522.32732	38291223127	1441593	90	78982.80397.32372	29734069383	1856446	70	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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37	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	61336.66434.55859	38289781444	1441683	91	78979.83038.06543	29735925829	1856375	71	**10**
10	61340.49332.37303	38288339670	1441774	89	78976.85660.24339	29737782204	1856307	68	50
20	61344.32215.76973	38286897807	1441863	91	78973.88263.85828	29739638511	1856236	71	40
30	61348.15084.74780	38285455853	1441954	89	78970.90848.91081	29741494747	1856166	70	30
40	61351.97939.30633	38284013810	1442043	90	78967.93415.40168	29743350913	1856096	70	20
50	61355.80779.44443	38282571677	1442133	90	78964.95963.33159	29745207009	1856027	69	10
51	61359.63605.16120	38281129454	1442223	91	78961.98492.70123	29747063036	1855957	70	**9**
10	61363.46416.45574	38279687140	1442314	89	78959.01003.51130	29748918993	1855885	72	50
20	61367.29213.32714	38278244737	1442403	90	78956.03495.76252	29750774878	1855818	67	40
30	61371.11995.77451	38276802244	1442493	91	78953.05969.45556	29752630696	1855746	72	30
40	61374.94763.79695	38275359660	1442584	88	78950.08424.59114	29754486442	1855677	69	20
50	61378.77517.39355	38273916988	1442672	92	78947.10861.16995	29756342119	1855607	70	10
52	61382.60256.56343	38272474224	1442764	89	78944.13279.19269	29758197726	1855537	70	**8**
10	61386.42981.30567	38271031371	1442853	90	78941.15678.66006	29760053263	1855466	71	50
20	61390.25691.61938	38269588428	1442943	89	78938.18059.57277	29761908729	1855398	68	40
30	61394.08387.50366	38268145396	1443032	92	78935.20421.93150	29763764127	1855327	71	30
40	61397.91068.95762	38266702272	1443124	89	78932.22765.73696	29765619454	1855256	71	20
50	61401.73735.98034	38265259059	1443213	89	78929.25090.98986	29767474710	1855188	68	10
53	61405.56388.57093	38263815757	1443302	91	78926.27397.69088	29769329898	1855117	71	**7**
10	61409.39026.72850	38262372364	1443393	90	78923.29685.84073	29771185015	1855047	70	50
20	61413.21650.45214	38260928881	1443483	89	78920.31955.44011	29773040062	1854977	70	40
30	61417.04259.74095	38259485309	1443572	91	78917.34206.48972	29774895039	1854908	69	30
40	61420.86854.59404	38258041646	1443663	90	78914.36438.99025	29776749947	1854837	71	20
50	61424.69435.01050	38256597893	1443753	89	78911.38652.94241	29778604784	1854766	71	10
54	61428.52000.98943	38255154051	1443842	90	78908.40848.34691	29780459550	1854698	68	**6**
10	61432.34552.52994	38253710119	1443932	90	78905.43025.20443	29782314248	1854628	70	50
20	61436.17089.63113	38252266097	1444022	90	78902.45183.51567	29784168876	1854556	72	40
30	61439.99612.29210	38250821985	1444112	91	78899.47323.28135	29786023432	1854488	68	30
40	61443.82120.51195	38249377782	1444203	88	78896.49444.50215	29787877920	1854417	71	20
50	61447.64614.28977	38247933491	1444291	92	78893.51547.17878	29789732337	1854346	71	10
55	61451.47093.62468	38246489108	1444383	88	78890.53631.31195	29791586683	1854279	67	**5**
10	61455.29558.51576	38245044637	1444471	90	78887.55696.90233	29793440962	1854206	73	50
20	61459.12008.96213	38243600076	1444561	91	78884.57743.95065	29795295168	1854137	69	40
30	61462.94444.96289	38242155424	1444652	90	78881.59772.45760	29797149305	1854067	70	30
40	61466.76866.51713	38240710682	1444742	88	78878.61782.42388	29799003372	1853998	69	20
50	61470.59273.62395	38239265852	1444830	92	78875.63773.85018	29800857370	1853926	72	10
56	61474.41666.28247	38237820930	1444922	89	78872.65746.73722	29802711296	1853857	69	**4**
10	61478.24044.49177	38236375919	1445011	90	78869.67701.08569	29804565153	1853787	70	50
20	61482.06408.25096	38234930818	1445101	90	78866.69636.89629	29806418940	1853717	70	40
30	61485.88757.55914	38233485627	1445191	89	78863.71554.16972	29808272657	1853646	71	30
40	61489.71092.41541	38232040347	1445280	91	78860.73452.90669	29810126303	1853577	69	20
50	61493.53412.81888	38230594976	1445371	89	78857.75333.10789	29811979880	1853507	70	10
57	61497.35718.76864	38229149516	1445460	90	78854.77194.77402	29813833387	1853436	71	**3**
10	61501.18010.26380	38227703966	1445550	91	78851.79037.90579	29815686823	1853367	69	50
20	61505.00287.30346	38226258325	1445641	88	78848.80862.50389	29817540190	1853296	71	40
30	61508.82549.88671	38224812596	1445729	91	78845.82668.56903	29819393486	1853226	70	30
40	61512.64798.01267	38223366776	1445820	90	78842.84456.10191	29821246712	1853157	69	20
50	61516.47031.68043	38221920866	1445910	89	78839.86225.10322	29823099869	1853085	72	10
58	61520.29250.88909	38220474867	1445999	90	78836.87975.57368	29824952954	1853017	68	**2**
10	61524.11455.63776	38219028778	1446089	91	78833.89707.51397	29826805971	1852945	72	50
20	61527.93645.92554	38217582598	1446180	88	78830.91420.92481	29828658916	1852876	69	40
30	61531.75821.75152	38216136330	1446268	91	78827.93115.80689	29830511792	1852806	70	30
40	61535.57983.11482	38214689971	1446359	90	78824.94792.16091	29832364598	1852735	71	20
50	61539.40130.01453	38213243522	1446449	89	78821.96449.98758	29834217333	1852666	69	10
59	61543.22262.44975	38211796984	1446538	91	78818.98089.28759	29836069999	1852595	71	**1**
10	61547.04380.41959	38210350355	1446629	88	78815.99710.06165	29837922594	1852525	70	50
20	61550.86483.92314	38208903638	1446717	91	78813.01312.31046	29839775119	1852455	70	40
30	61554.68572.95952	38207456830	1446808	90	78810.02896.03472	29841627574	1852384	71	30
40	61558.50647.52782	38206009932	1446898	90	78807.04461.23514	29843479958	1852316	68	20
50	61562.32707.62714	38204562944	1446988	88	78804.06007.91240	29845332274	1852244	72	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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38	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	61566.14753.25658	38203115868	1447076	92	78801.07536.06722	29847184518	1852175	69	**60**
10	61569.96784.41526	38201668700	1447168	88	78798.09045.70029	29849036693	1852103	72	50
20	61573.78801.10226	38200221444	1447256	91	78795.10536.81233	29850888796	1852035	68	40
30	61577.60803.31670	38198774097	1447347	90	78792.12009.40402	29852740831	1851964	71	30
40	61581.42791.05767	38197326660	1447437	88	78789.13463.47607	29854592795	1851893	71	20
50	61585.24764.32427	38195879135	1447525	92	78786.14899.02919	29856444688	1851824	69	10
1	61589.06723.11562	38194431518	1447617	88	78783.16316.06407	29858296512	1851754	70	**59**
10	61592.88667.43080	38192983813	1447705	91	78780.17714.58141	29860148266	1851682	72	50
20	61596.70597.26893	38191536017	1447796	89	78777.19094.58193	29861999948	1851614	68	40
30	61600.52512.62910	38190088132	1447885	90	78774.20456.06631	29863851562	1851543	71	30
40	61604.34413.51042	38188640157	1447975	90	78771.21799.03526	29865703105	1851472	71	20
50	61608.16299.91199	38187192092	1448065	90	78768.23123.48949	29867554577	1851402	70	10
2	61611.98171.83291	38185743937	1448155	88	78765.24429.42970	29869405979	1851333	69	**58**
10	61615.80029.27228	38184295694	1448243	92	78762.25716.85658	29871257312	1851262	71	50
20	61619.61872.22922	38182847359	1448335	89	78759.26985.77084	29873108574	1851191	71	40
30	61623.43700.70281	38181398935	1448424	89	78756.28236.17319	29874959765	1851122	69	30
40	61627.25514.69216	38179950422	1448513	90	78753.29468.06432	29876810887	1851052	70	20
50	61631.07314.19638	38178501819	1448603	91	78750.30681.44493	29878661939	1850980	72	10
3	61634.89099.21457	38177053125	1448694	88	78747.31876.31574	29880512919	1850912	68	**57**
10	61638.70869.74582	38175604343	1448782	90	78744.33052.67743	29882363831	1850840	72	50
20	61642.52625.78925	38174155471	1448872	91	78741.34210.53072	29884214671	1850770	70	40
30	61646.34367.34396	38172706508	1448963	89	78738.35349.87631	29886065441	1850701	69	30
40	61650.16094.40904	38171257456	1449052	89	78735.36470.71489	29887916142	1850629	72	20
50	61653.97806.98360	38169808315	1449141	91	78732.37573.04718	29889766771	1850561	68	10
4	61657.79505.06675	38168359083	1449232	89	78729.38656.87386	29891617332	1850488	73	**56**
10	61661.61188.65758	38166909762	1449321	89	78726.39722.19566	29893467820	1850420	68	50
20	61665.42857.75520	38165460352	1449410	91	78723.40769.01326	29895318240	1850348	72	40
30	61669.24512.35872	38164010851	1449501	90	78720.41797.32738	29897168588	1850280	68	30
40	61673.06152.46723	38162561260	1449591	88	78717.42807.13870	29899018868	1850207	73	20
50	61676.87778.07983	38161111581	1449679	91	78714.43798.44795	29900869075	1850139	68	10
5	61680.69389.19564	38159661811	1449770	89	78711.44771.25581	29902719214	1850067	72	**55**
10	61684.50985.81375	38158211952	1449859	90	78708.45725.56300	29904569281	1849998	69	50
20	61688.32567.93327	38156762003	1449949	89	78705.46661.37021	29906419279	1849927	71	40
30	61692.14135.55330	38155311965	1450038	91	78702.47578.67815	29908269206	1849857	70	30
40	61695.95688.67295	38153861836	1450129	89	78699.48477.48752	29910119063	1849786	71	20
50	61699.77227.29131	38152411618	1450218	90	78696.49357.79903	29911968849	1849717	69	10
6	61703.58751.40749	38150961310	1450308	89	78693.50219.61337	29913818566	1849645	72	**54**
10	61707.40261.02059	38149510913	1450397	90	78690.51062.93126	29915668211	1849577	68	50
20	61711.21756.12972	38148060426	1450487	90	78687.51887.75338	29917517788	1849504	73	40
30	61715.03236.73398	38146609849	1450577	89	78684.52694.08046	29919367292	1849436	68	30
40	61718.84702.83247	38145159183	1450666	90	78681.53481.91318	29921216728	1849364	72	20
50	61722.66154.42430	38143708427	1450756	90	78678.54251.25226	29923066092	1849295	69	10
7	61726.47591.50857	38142257581	1450846	89	78675.55002.09839	29924915387	1849223	72	**53**
10	61730.29014.08438	38140806646	1450935	90	78672.55734.45229	29926764610	1849154	69	50
20	61734.10422.15084	38139355621	1451025	90	78669.56448.31465	29928613764	1849084	70	40
30	61737.91815.70705	38137904506	1451115	89	78666.57143.68617	29930462848	1849012	72	30
40	61741.73194.75211	38136453302	1451204	89	78663.57820.56757	29932311860	1848944	68	20
50	61745.54559.28513	38135002009	1451293	92	78660.58478.95953	29934160804	1848871	73	10
8	61749.35909.30522	38133550624	1451385	87	78657.59118.86278	29936009675	1848802	69	**52**
10	61753.17244.81146	38132099152	1451472	92	78654.59740.27801	29937858477	1848732	70	50
20	61756.98565.80298	38130647588	1451564	87	78651.60343.20592	29939707209	1848661	71	40
30	61760.79872.27886	38129195937	1451651	92	78648.60927.64722	29941555870	1848591	70	30
40	61764.61164.23823	38127744194	1451743	88	78645.61493.60261	29943404461	1848520	71	20
50	61768.42441.68017	38126292363	1451831	91	78642.62041.07280	29945252981	1848450	70	10
9	61772.23704.60380	38124840441	1451922	88	78639.62570.05849	29947101431	1848380	70	**51**
10	61776.04953.00821	38123388431	1452010	91	78636.63080.56038	29948949811	1848309	71	50
20	61779.86186.89252	38121936330	1452101	89	78633.63572.57918	29950798120	1848238	71	40
30	61783.67406.25582	38120484140	1452190	90	78630.64046.11560	29952646358	1848170	68	30
40	61787.48611.09722	38119031860	1452280	89	78627.64501.17032	29954494528	1848097	73	20
50	61791.29801.41582	38117579491	1452369	90	78624.64937.74407	29956342625	1848028	69	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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38	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	61795.10977.21073	38116127032	1452459	89	78621.65355.83754	29958190653	1847957	71	**50**
10	61798.92138.48105	38114674484	1452548	90	78618.65755.45144	29960038610	1847887	70	50
20	61802.73285.22589	38113221846	1452638	90	78615.66136.58647	29961886497	1847816	71	40
30	61806.54417.44435	38111769118	1452728	89	78612.66499.24334	29963734313	1847746	70	30
40	61810.35535.13553	38110316301	1452817	90	78609.66843.42275	29965582059	1847675	71	20
50	61814.16638.29854	38108863394	1452907	89	78606.67169.12541	29967429734	1847606	69	10
11	61817.97726.93248	38107410398	1452996	91	78603.67476.35201	29969277340	1847534	72	**49**
10	61821.78801.03646	38105957311	1453087	87	78600.67765.10327	29971124874	1847465	69	50
20	61825.59860.60957	38104504137	1453174	92	78597.68035.37988	29972972339	1847393	72	40
30	61829.40905.65094	38103050871	1453266	88	78594.68287.18256	29974819732	1847323	70	30
40	61833.21936.15965	38101597517	1453354	91	78591.68520.51201	29976667055	1847254	69	20
50	61837.02952.13482	38100144072	1453445	88	78588.68735.36892	29978514309	1847181	73	10
12	61840.83953.57554	38098690539	1453533	91	78585.68931.75402	29980361490	1847113	68	**48**
10	61844.64940.48093	38097236915	1453624	88	78582.69109.66799	29982208603	1847040	73	50
20	61848.45912.85008	38095783203	1453712	90	78579.69269.11156	29984055643	1846972	68	40
30	61852.26870.68211	38094329401	1453802	91	78576.69410.08541	29985902615	1846900	72	30
40	61856.07813.97612	38092875508	1453893	88	78573.69532.59026	29987749515	1846831	69	20
50	61859.88742.73120	38091421527	1453981	90	78570.69636.62680	29989596346	1846758	73	10
13	61863.69656.94647	38089967456	1454071	89	78567.69722.19576	29991443104	1846690	68	**47**
10	61867.50556.62103	38088513296	1454160	91	78564.69789.29782	29993289794	1846618	72	50
20	61871.31441.75399	38087059045	1454251	88	78561.69837.93370	29995136412	1846548	70	40
30	61875.12312.34444	38085604706	1454339	90	78558.69868.10410	29996982960	1846478	70	30
40	61878.93168.39150	38084150277	1454429	89	78555.69879.80972	29998829438	1846406	72	20
50	61882.74009.89427	38082695759	1454518	91	78552.69873.05128	30000675844	1846337	69	10
14	61886.54836.85186	38081241150	1454609	88	78549.69847.82947	30002522181	1846266	71	**46**
10	61890.35649.26336	38079786453	1454697	91	78546.69804.14500	30004368447	1846195	71	50
20	61894.16447.12789	38078331665	1454788	87	78543.69741.99858	30006214642	1846126	69	40
30	61897.97230.44454	38076876790	1454875	92	78540.69661.39090	30008060768	1846053	73	30
40	61901.77999.21244	38075421823	1454967	89	78537.69562.32269	30009906821	1845984	69	20
50	61905.58753.43067	38073966767	1455056	89	78534.69444.79464	30011752805	1845914	70	10
15	61909.39493.09834	38072511622	1455145	89	78531.69308.80745	30013598719	1845842	72	**45**
10	61913.20218.21456	38071056388	1455234	90	78528.69154.36184	30015444561	1845773	69	50
20	61917.00928.77844	38069601064	1455324	90	78525.68981.45850	30017290334	1845701	72	40
30	61920.81624.78908	38068145650	1455414	89	78522.68790.09815	30019136035	1845631	70	30
40	61924.62306.24558	38066690147	1455503	89	78519.68580.28149	30020981666	1845561	70	20
50	61928.42973.14705	38065234555	1455592	90	78516.68352.00922	30022827227	1845490	71	10
16	61932.23625.49260	38063778873	1455682	90	78513.68105.28205	30024672717	1845419	71	**44**
10	61936.04263.28133	38062323101	1455772	88	78510.67840.10069	30026518136	1845349	70	50
20	61939.84886.51234	38060867241	1455860	91	78507.67556.46584	30028363485	1845278	71	40
30	61943.65495.18475	38059411290	1455951	89	78504.67254.37821	30030208763	1845207	71	30
40	61947.46089.29765	38057955250	1456040	89	78501.66933.83851	30032053970	1845138	69	20
50	61951.26668.85015	38056499121	1456129	89	78498.66594.84743	30033899108	1845066	72	10
17	61955.07233.84136	38055042903	1456218	91	78495.66237.40569	30035744174	1844996	70	**43**
10	61958.87784.27039	38053586594	1456309	88	78492.65861.51399	30037589170	1844925	71	50
20	61962.68320.13633	38052130197	1456397	90	78489.65467.17304	30039434095	1844855	70	40
30	61966.48841.43830	38050673710	1456487	90	78486.65054.38354	30041278950	1844784	71	30
40	61970.29348.17540	38049217133	1456577	89	78483.64623.14620	30043123734	1844713	71	20
50	61974.09840.34673	38047760467	1456666	89	78480.64173.46173	30044968447	1844643	70	10
18	61977.90317.95140	38046303712	1456755	90	78477.63705.33083	30046813090	1844572	71	**42**
10	61981.70780.98852	38044846867	1456845	88	78474.63218.75421	30048657662	1844502	70	50
20	61985.51229.45719	38043389934	1456933	92	78471.62713.73257	30050502164	1844431	71	40
30	61989.31663.35653	38041932909	1457025	87	78468.62190.26662	30052346595	1844360	71	30
40	61993.12082.68562	38040475797	1457112	91	78465.61648.35707	30054190955	1844289	71	20
50	61996.92487.44359	38039018594	1457203	89	78462.61088.00463	30056035244	1844220	69	10
19	62000.72877.62953	38037561302	1457292	89	78459.60509.20999	30057879464	1844148	72	**41**
10	62004.53253.24255	38036103921	1457381	89	78456.59911.97387	30059723612	1844077	71	50
20	62008.33614.28176	38034646451	1457470	91	78453.59296.29698	30061567689	1844008	69	40
30	62012.13960.74627	38033188890	1457561	88	78450.58662.18001	30063411697	1843936	72	30
40	62015.94292.63517	38031731241	1457649	90	78447.58009.62368	30065255633	1843866	70	20
50	62019.74609.94758	38030273502	1457739	89	78444.57338.62869	30067099499	1843794	72	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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38	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	62023.54912.68260	38028815674	1457828	90	78441.56649.19576	30068943293	1843725	69	**40**
10	62027.35200.83934	38027357756	1457918	88	78438.55941.32558	30070787018	1843654	71	50
20	62031.15474.41690	38025899750	1458006	91	78435.55215.01886	30072630672	1843583	71	40
30	62034.95733.41440	38024441653	1458097	89	78432.54470.27631	30074474255	1843512	71	30
40	62038.75977.83093	38022983467	1458186	89	78429.53707.09864	30076317767	1843441	71	20
50	62042.56207.66560	38021525192	1458275	89	78426.52925.48656	30078161208	1843372	69	10
21	62046.36422.91752	38020066828	1458364	90	78423.52125.44076	30080004580	1843300	72	**39**
10	62050.16623.58580	38018608374	1458454	89	78420.51306.96196	30081847880	1843229	71	50
20	62053.96809.66954	38017149831	1458543	90	78417.50470.05087	30083691109	1843159	70	40
30	62057.76981.16785	38015691198	1458633	88	78414.49614.70819	30085534268	1843088	71	30
40	62061.57138.07983	38014232477	1458721	91	78411.48740.93463	30087377356	1843017	71	20
50	62065.37280.40460	38012773665	1458812	89	78408.47848.73090	30089220373	1842948	69	10
22	62069.17408.14125	38011314764	1458901	88	78405.46938.09769	30091063321	1842875	73	**38**
10	62072.97521.28889	38009855775	1458989	91	78402.46009.03573	30092906196	1842805	70	50
20	62076.77619.84664	38008396695	1459080	88	78399.45061.54572	30094749001	1842734	71	40
30	62080.57703.81359	38006937527	1459168	90	78396.44095.62837	30096591735	1842665	69	30
40	62084.37773.18886	38005478269	1459258	90	78393.43111.28437	30098434400	1842592	73	20
50	62088.17827.97155	38004018921	1459348	88	78390.42108.51445	30100276992	1842522	70	10
23	62091.97868.16076	38002559485	1459436	90	78387.41087.31931	30102119514	1842452	70	**37**
10	62095.77893.75561	38001099959	1459526	89	78384.40047.69965	30103961966	1842381	71	50
20	62099.57904.75520	37999640344	1459615	90	78381.38989.65618	30105804347	1842310	71	40
30	62103.37901.15864	37998180639	1459705	89	78378.37913.18961	30107646657	1842238	72	30
40	62107.17882.96503	37996720845	1459794	89	78375.36818.30066	30109488895	1842169	69	20
50	62110.97850.17348	37995260962	1459883	89	78372.35704.99002	30111331064	1842098	71	10
24	62114.77802.78310	37993800990	1459972	90	78369.34573.25840	30113173162	1842027	71	**36**
10	62118.57740.79300	37992340928	1460062	89	78366.33423.10651	30115015189	1841955	72	50
20	62122.37664.20228	37990880777	1460151	90	78363.32254.53507	30116857144	1841886	69	40
30	62126.17573.01005	37989420536	1460241	88	78360.31067.54477	30118699030	1841815	71	30
40	62129.97467.21541	37987960207	1460329	91	78357.29862.13632	30120540845	1841743	72	20
50	62133.77346.81748	37986499787	1460420	87	78354.28638.31044	30122382588	1841673	70	10
25	62137.57211.81535	37985039280	1460507	91	78351.27396.06783	30124224261	1841602	71	**35**
10	62141.37062.20815	37983578682	1460598	89	78348.26135.40920	30126065863	1841531	71	50
20	62145.16897.99497	37982117995	1460687	89	78345.24856.33526	30127907394	1841461	70	40
30	62148.96719.17492	37980657219	1460776	89	78342.23558.84671	30129748855	1841389	72	30
40	62152.76525.74711	37979196354	1460865	90	78339.22242.94427	30131590244	1841320	69	20
50	62156.56317.71065	37977735399	1460955	89	78336.20908.62863	30133431564	1841247	73	10
26	62160.36095.06464	37976274355	1461044	89	78333.19555.90052	30135272811	1841177	70	**34**
10	62164.15857.80819	37974813222	1461133	89	78330.18184.76064	30137113988	1841107	70	50
20	62167.95605.94041	37973352000	1461222	90	78327.16795.20969	30138955095	1841035	72	40
30	62171.75339.46041	37971890688	1461312	89	78324.15387.24839	30140796130	1840965	70	30
40	62175.55058.36729	37970429287	1461401	89	78321.13960.87744	30142637095	1840893	72	20
50	62179.34762.66016	37968967797	1461490	90	78318.12516.09756	30144477988	1840824	69	10
27	62183.14452.33813	37967506217	1461580	88	78315.11052.90944	30146318812	1840751	73	**33**
10	62186.94127.40030	37966044549	1461668	90	78312.09571.31381	30148159563	1840682	69	50
20	62190.73787.84579	37964582791	1461758	89	78309.08071.31136	30150000245	1840610	72	40
30	62194.53433.67370	37963120944	1461847	89	78306.06552.90281	30151840855	1840540	70	30
40	62198.33064.88314	37961659008	1461936	90	78303.05016.08886	30153681395	1840468	72	20
50	62202.12681.47322	37960196982	1462026	89	78300.03460.87023	30155521863	1840398	70	10
28	62205.92283.44304	37958734867	1462115	89	78297.01887.24762	30157362261	1840327	71	**32**
10	62209.71870.79171	37957272663	1462204	89	78294.00295.22174	30159202588	1840256	71	50
20	62213.51443.51834	37955810370	1462293	89	78290.98684.79330	30161042844	1840184	72	40
30	62217.31001.62204	37954347988	1462382	90	78287.97055.96302	30162883028	1840115	69	30
40	62221.10545.10192	37952885516	1462472	89	78284.95408.73159	30164723143	1840044	71	20
50	62224.90073.95708	37951422955	1462561	89	78281.93743.09972	30166563187	1839971	73	10
29	62228.69588.18663	37949960305	1462650	90	78278.92059.06814	30168403158	1839902	69	**31**
10	62232.49087.78968	37948497565	1462740	88	78275.90356.63754	30170243060	1839831	71	50
20	62236.28572.76533	37947034737	1462828	89	78272.88635.80863	30172082891	1839759	72	40
30	62240.08043.11270	37945571820	1462917	90	78269.86896.58213	30173922650	1839689	70	30
40	62243.87498.83090	37944108813	1463007	89	78266.85138.95874	30175762339	1839618	71	20
50	62247.66939.91903	37942645717	1463096	90	78263.83362.93917	30177601957	1839546	72	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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38	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	62251.46366.37620	37941182531	1463186	88	78260.81568.52414	30179441503	1839477	69	**30**
10	62255.25778.20151	37939719257	1463274	89	78257.79755.71434	30181280980	1839404	73	50
20	62259.05175.39408	37938255894	1463363	90	78254.77924.51050	30183120384	1839334	70	40
30	62262.84557.95302	37936792441	1463453	89	78251.76074.91332	30184959718	1839264	70	30
40	62266.63925.87743	37935328899	1463542	89	78248.74206.92350	30186798982	1839191	73	20
50	62270.43279.16642	37933865268	1463631	90	78245.72320.54177	30188638173	1839122	69	10
31	62274.22617.81910	37932401547	1463721	87	78242.70415.76882	30190477295	1839050	72	**29**
10	62278.01941.83457	37930937739	1463808	92	78239.68492.60537	30192316345	1838979	71	50
20	62281.81251.21196	37929473839	1463900	87	78236.66551.05213	30194155324	1838909	70	40
30	62285.60545.95035	37928009852	1463987	89	78233.64591.10980	30195994233	1838837	72	30
40	62289.39826.04887	37926545776	1464076	91	78230.62612.77910	30197833070	1838766	71	20
50	62293.19091.50663	37925081609	1464167	88	78227.60616.06074	30199671836	1838695	71	10
32	62296.98342.32272	37923617354	1464255	89	78224.58600.95543	30201510531	1838625	70	**28**
10	62300.77578.49626	37922153010	1464344	90	78221.56567.46387	30203349156	1838553	72	50
20	62304.56800.02636	37920688576	1464434	88	78218.54515.58678	30205187709	1838483	70	40
30	62308.36006.91212	37919224054	1464522	89	78215.52445.32486	30207026192	1838410	73	30
40	62312.15199.15266	37917759443	1464611	91	78212.50356.67884	30208864602	1838342	68	20
50	62315.94376.74709	37916294741	1464702	87	78209.48249.64940	30210702944	1838268	74	10
33	62319.73539.69450	37914829952	1464789	90	78206.46124.23728	30212541212	1838199	69	**27**
10	62323.52687.99402	37913365073	1464879	90	78203.43980.44317	30214379411	1838127	72	50
20	62327.31821.64475	37911900104	1464969	88	78200.41818.26779	30216217538	1838057	70	40
30	62331.10940.64579	37910435047	1465057	89	78197.39637.71184	30218055595	1837985	72	30
40	62334.90044.99626	37908969901	1465146	89	78194.37438.77604	30219893580	1837914	71	20
50	62338.69134.69527	37907504666	1465235	90	78191.35221.46110	30221731494	1837843	71	10
34	62342.48209.74193	37906039341	1465325	89	78188.32985.76773	30223569337	1837772	71	**26**
10	62346.27270.13534	37904573927	1465414	88	78185.30731.69664	30225407109	1837702	70	50
20	62350.06315.87461	37903108425	1465502	90	78182.28459.24853	30227244811	1837629	73	40
30	62353.85346.95886	37901642833	1465592	89	78179.26168.42413	30229082440	1837560	69	30
40	62357.64363.38719	37900177152	1465681	89	78176.23859.22413	30230920000	1837488	72	20
50	62361.43365.15871	37898711382	1465770	90	78173.21531.64925	30232757488	1837416	72	10
35	62365.22352.27253	37897245522	1465860	87	78170.19185.70021	30234594904	1837346	70	**25**
10	62369.01324.72775	37895779575	1465947	90	78167.16821.37771	30236432250	1837276	70	50
20	62372.80282.52350	37894313538	1466037	90	78164.14438.68245	30238269526	1837202	74	40
30	62376.59225.65888	37892847411	1466127	88	78161.12037.61517	30240106728	1837134	68	30
40	62380.38154.13299	37891381196	1466215	90	78158.09618.17655	30241943862	1837061	73	20
50	62384.17067.94495	37889914891	1466305	88	78155.07180.36732	30243780923	1836990	71	10
36	62387.95967.09386	37888448498	1466393	89	78152.04724.18819	30245617913	1836920	70	**24**
10	62391.74851.57884	37886982016	1466482	90	78149.02249.63986	30247454833	1836848	72	50
20	62395.53721.39900	37885515444	1466572	89	78145.99756.72305	30249291681	1836777	71	40
30	62399.32576.55344	37884048783	1466661	88	78142.97245.43847	30251128458	1836707	70	30
40	62403.11417.04127	37882582034	1466749	91	78139.94715.78682	30252965165	1836634	73	20
50	62406.90242.86161	37881115194	1466840	86	78136.92167.76883	30254801799	1836564	70	10
37	62410.69054.01355	37879648268	1466926	92	78133.89601.38520	30256638363	1836493	71	**23**
10	62414.47850.49623	37878181250	1467018	87	78130.87016.63664	30258474856	1836421	72	50
20	62418.26632.30873	37876714145	1467105	91	78127.84413.52387	30260311277	1836351	70	40
30	62422.05399.45018	37875246949	1467196	87	78124.81792.04759	30262147628	1836280	71	30
40	62425.84151.91967	37873779666	1467283	90	78121.79152.20851	30263983908	1836207	73	20
50	62429.62889.71633	37872312293	1467373	88	78118.76494.00736	30265820115	1836138	69	10
38	62433.41612.83926	37870844832	1467461	91	78115.73817.44483	30267656253	1836065	73	**22**
10	62437.20321.28758	37869377280	1467552	88	78112.71122.52165	30269492318	1835996	69	50
20	62440.99015.06038	37867909640	1467640	88	78109.68409.23851	30271328314	1835923	73	40
30	62444.77694.15678	37866441912	1467728	91	78106.65677.59614	30273164237	1835852	71	30
40	62448.56358.57590	37864974093	1467819	87	78103.62927.59525	30275000089	1835782	70	20
50	62452.35008.31683	37863506187	1467906	91	78100.60159.23654	30276835871	1835710	72	10
39	62456.13643.37870	37862038190	1467997	87	78097.57372.52073	30278671581	1835639	71	**21**
10	62459.92263.76060	37860570106	1468084	90	78094.54567.44853	30280507220	1835568	71	50
20	62463.70869.46166	37859101932	1468174	89	78091.51744.02065	30282342788	1835496	72	40
30	62467.49460.48098	37857633669	1468263	89	78088.48902.23781	30284178284	1835426	70	30
40	62471.28036.81767	37856165317	1468352	89	78085.46042.10071	30286013710	1835354	72	20
50	62475.06598.47084	37854696876	1468441	88	78082.43163.61007	30287849064	1835284	70	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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38	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	62478.85145.43960	37853228347	1468529	91	78079.40266.76659	30289684348	1835211	73	**20**
10	62482.63677.72307	37851759727	1468620	87	78076.37351.57100	30291519559	1835141	70	50
20	62486.42195.32034	37850291020	1468707	90	78073.34418.02400	30293354700	1835069	72	40
30	62490.20698.23054	37848822223	1468797	88	78070.31466.12631	30295189769	1834999	70	30
40	62493.99186.45277	37847353338	1468885	91	78067.28495.87863	30297024768	1834927	72	20
50	62497.77659.98615	37845884362	1468976	86	78064.25507.28168	30298859695	1834855	72	10
41	62501.56118.82977	37844415300	1469062	92	78061.22500.33618	30300694550	1834785	70	**19**
10	62505.34562.98277	37842946146	1469154	87	78058.19475.04283	30302529335	1834714	71	50
20	62509.12992.44423	37841476905	1469241	89	78055.16431.40234	30304364049	1834642	72	40
30	62512.91407.21328	37840007575	1469330	90	78052.13369.41543	30306198691	1834571	71	30
40	62516.69807.28903	37838538155	1469420	88	78049.10289.08281	30308033262	1834499	72	20
50	62520.48192.67058	37837068647	1469508	89	78046.07190.40520	30309867761	1834429	70	10
42	62524.26563.35705	37835599050	1469597	90	78043.04073.38330	30311702190	1834357	72	**18**
10	62528.04919.34755	37834129363	1469687	87	78040.00938.01783	30313536547	1834287	70	50
20	62531.83260.64118	37832659589	1469774	91	78036.97784.30949	30315370834	1834214	73	40
30	62535.61587.23707	37831189724	1469865	87	78033.94612.25901	30317205048	1834143	71	30
40	62539.39899.13431	37829719772	1469952	91	78030.91421.86710	30319039191	1834073	70	20
50	62543.18196.33203	37828249729	1470043	87	78027.88213.13446	30320873264	1834000	73	10
43	62546.96478.82932	37826779599	1470130	90	78024.84986.06182	30322707264	1833930	70	**17**
10	62550.74746.62531	37825309379	1470220	89	78021.81740.64988	30324541194	1833859	71	50
20	62554.52999.71910	37823839070	1470309	88	78018.78476.89935	30326375053	1833787	72	40
30	62558.31238.10980	37822368673	1470397	89	78015.75194.81095	30328208840	1833715	72	30
40	62562.09461.79653	37820898187	1470486	90	78012.71894.38540	30330042555	1833645	70	20
50	62565.87670.77840	37819427611	1470576	88	78009.68575.62340	30331876200	1833573	72	10
44	62569.65865.05451	37817956947	1470664	89	78006.65238.52567	30333709773	1833503	70	**16**
10	62573.44044.62398	37816486194	1470753	89	78003.61883.09291	30335543276	1833430	73	50
20	62577.22209.48592	37815015352	1470842	89	78000.58509.32585	30337376706	1833359	71	40
30	62581.00359.63944	37813544421	1470931	89	77997.55117.22520	30339210065	1833288	71	30
40	62584.78495.08365	37812073401	1471020	88	77994.51706.79167	30341043353	1833217	71	20
50	62588.56615.81766	37810602293	1471108	90	77991.48278.02597	30342876570	1833145	72	10
45	62592.34721.84059	37809131095	1471198	88	77988.44830.92882	30344709715	1833075	70	**15**
10	62596.12813.15154	37807659809	1471286	89	77985.41365.50092	30346542790	1833002	73	50
20	62599.90889.74963	37806188434	1471375	89	77982.37881.74300	30348375792	1832931	71	40
30	62603.68951.63397	37804716970	1471464	90	77979.34379.65577	30350208723	1832861	70	30
40	62607.46998.80367	37803245416	1471554	87	77976.30859.23993	30352041584	1832788	73	20
50	62611.25031.25783	37801773775	1471641	89	77973.27320.49621	30353874372	1832718	70	10
46	62615.03048.99558	37800302045	1471730	90	77970.23763.42531	30355707090	1832646	72	**14**
10	62618.81052.01603	37798830225	1471820	89	77967.20188.02795	30357539736	1832574	72	50
20	62622.59040.31828	37797358316	1471909	88	77964.16594.30485	30359372310	1832504	70	40
30	62626.37013.90144	37795886319	1471997	88	77961.12982.25671	30361204814	1832432	72	30
40	62630.14972.76463	37794414234	1472085	91	77958.09351.88425	30363037246	1832360	72	20
50	62633.92916.90697	37792942058	1472176	87	77955.05703.18819	30364869606	1832289	71	10
47	62637.70846.32755	37791469795	1472263	90	77952.02036.16924	30366701895	1832219	70	**13**
10	62641.48761.02550	37789997442	1472353	87	77948.98350.82810	30368534114	1832146	73	50
20	62645.26660.99992	37788525002	1472440	92	77945.94647.16550	30370366260	1832074	72	40
30	62649.04546.24994	37787052470	1472532	86	77942.90925.18216	30372198334	1832005	69	30
40	62652.82416.77464	37785579852	1472618	89	77939.87184.87877	30374030339	1831932	73	20
50	62656.60272.57316	37784107145	1472707	91	77936.83426.25606	30375862271	1831861	71	10
48	62660.38113.64461	37782634347	1472798	87	77933.79649.31474	30377694132	1831789	72	**12**
10	62664.15939.98808	37781161462	1472885	89	77930.75854.05553	30379525921	1831719	70	50
20	62667.93751.60270	37779688488	1472974	89	77927.72040.47913	30381357640	1831646	73	40
30	62671.71548.48758	37778215425	1473063	88	77924.68208.58627	30383189286	1831575	71	30
40	62675.49330.64183	37776742274	1473151	91	77921.64358.37766	30385020861	1831504	71	20
50	62679.27098.06457	37775269032	1473242	86	77918.60489.85401	30386852365	1831433	71	10
49	62683.04850.75489	37773795704	1473328	91	77915.56603.01603	30388683798	1831361	72	**11**
10	62686.82588.71193	37772322285	1473419	88	77912.52697.86444	30390515159	1831289	72	50
20	62690.60311.93478	37770848778	1473507	88	77909.48774.39996	30392346448	1831219	70	40
30	62694.38020.42256	37769375183	1473595	90	77906.44832.62329	30394177667	1831146	73	30
40	62698.15714.17439	37767901498	1473685	88	77903.40872.53516	30396008813	1831075	71	20
50	62701.93393.18937	37766427725	1473773	90	77900.36894.13628	30397839888	1831004	71	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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38	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	62705.71057.46662	37764953862	1473863	87	77897.32897.42736	30399670892	1830933	71	**10**
10	62709.48707.00524	37763479912	1473950	89	77894.28882.40911	30401501825	1830860	73	50
20	62713.26341.80436	37762005873	1474039	90	77891.24849.08226	30403332685	1830790	70	40
30	62717.03961.86309	37760531744	1474129	88	77888.20797.44751	30405163475	1830718	72	30
40	62720.81567.18053	37759057527	1474217	88	77885.16727.50558	30406994193	1830647	71	20
50	62724.59157.75580	37757583222	1474305	91	77882.12639.25718	30408824840	1830574	73	10
51	62728.36733.58802	37756108826	1474396	86	77879.08532.70304	30410655414	1830504	70	**9**
10	62732.14294.67628	37754634344	1474482	91	77876.04407.84386	30412485918	1830432	72	50
20	62735.91841.01972	37753159771	1474573	87	77873.00264.68036	30414316350	1830361	71	40
30	62739.69372.61743	37751685111	1474660	90	77869.96103.21325	30416146711	1830288	73	30
40	62743.46889.46854	37750210361	1474750	88	77866.91923.44326	30417976999	1830219	69	20
50	62747.24391.57215	37748735523	1474838	89	77863.87725.37108	30419807218	1830145	74	10
52	62751.01878.92738	37747260596	1474927	89	77860.83508.99745	30421637363	1830075	70	**8**
10	62754.79351.53334	37745785580	1475016	88	77857.79274.32307	30423467438	1830003	72	50
20	62758.56809.38914	37744310476	1475104	89	77854.75021.34866	30425297441	1829932	71	40
30	62762.34252.49390	37742835283	1475193	89	77851.70750.07493	30427127373	1829859	73	30
40	62766.11680.84673	37741360001	1475282	89	77848.66460.50261	30428957232	1829789	70	20
50	62769.89094.44674	37739884630	1475371	88	77845.62152.63240	30430787021	1829718	71	10
53	62773.66493.29304	37738409171	1475459	88	77842.57826.46501	30432616739	1829644	74	**7**
10	62777.43877.38475	37736933624	1475547	91	77839.53482.00118	30434446383	1829575	69	50
20	62781.21246.72099	37735457986	1475638	87	77836.49119.24160	30436275958	1829502	73	40
30	62784.98601.30085	37733982261	1475725	89	77833.44738.18700	30438105460	1829431	71	30
40	62788.75941.12346	37732506447	1475814	88	77830.40338.83809	30439934891	1829359	72	20
50	62792.53266.18793	37731030545	1475902	90	77827.35921.19559	30441764250	1829288	71	10
54	62796.30576.49338	37729554553	1475992	88	77824.31485.26021	30443593538	1829216	72	**6**
10	62800.07872.03891	37728078473	1476080	89	77821.27031.03267	30445422754	1829145	71	50
20	62803.85152.82364	37726602304	1476169	88	77818.22558.51368	30447251899	1829073	72	40
30	62807.62418.84668	37725126047	1476257	90	77815.18067.70396	30449080972	1829001	72	30
40	62811.39670.10715	37723649700	1476347	87	77812.13558.60423	30450909973	1828931	70	20
50	62815.16906.60415	37722173266	1476434	89	77809.09031.21519	30452738904	1828857	74	10
55	62818.94128.33681	37720696743	1476523	90	77806.04485.53758	30454567761	1828788	69	**5**
10	62822.71335.30424	37719220130	1476613	87	77802.99921.57209	30456396549	1828714	74	50
20	62826.48527.50554	37717743430	1476700	90	77799.95339.31946	30458225263	1828645	69	40
30	62830.25704.93984	37716266640	1476790	88	77796.90738.78038	30460053908	1828571	74	30
40	62834.02867.60624	37714789762	1476878	89	77793.86119.95559	30461882479	1828500	71	20
50	62837.80015.50386	37713312795	1476967	88	77790.81482.84580	30463710979	1828430	70	10
56	62841.57148.63181	37711835740	1477055	89	77787.76827.45171	30465539409	1828357	73	**4**
10	62845.34266.98921	37710358596	1477144	88	77784.72153.77405	30467367766	1828285	72	50
20	62849.11370.57517	37708881364	1477232	90	77781.67461.81354	30469196051	1828214	71	40
30	62852.88459.38881	37707404042	1477322	88	77778.62751.57089	30471024265	1828143	71	30
40	62856.65533.42923	37705926632	1477410	88	77775.58023.04681	30472852408	1828070	73	20
50	62860.42592.69555	37704449134	1477498	90	77772.53276.24203	30474680478	1827999	71	10
57	62864.19637.18689	37702971546	1477588	87	77769.48511.15726	30476508477	1827928	71	**3**
10	62867.96666.90235	37701493871	1477675	89	77766.43727.79321	30478336405	1827856	72	50
20	62871.73681.84106	37700016107	1477764	90	77763.38926.15060	30480164261	1827784	72	40
30	62875.50682.00213	37698538253	1477854	87	77760.34106.23015	30481992045	1827712	72	30
40	62879.27667.38466	37697060312	1477941	89	77757.29268.03258	30483819757	1827641	71	20
50	62883.04637.98778	37695582282	1478030	89	77754.24411.55860	30485647398	1827570	71	10
58	62886.81593.81060	37694104163	1478119	89	77751.19536.80892	30487474968	1827497	73	**2**
10	62890.58534.85223	37692625955	1478208	87	77748.14643.78427	30489302465	1827426	71	50
20	62894.35461.11178	37691147660	1478295	90	77745.09732.48536	30491129891	1827354	72	40
30	62898.12372.58838	37689669275	1478385	89	77742.04802.91291	30492957245	1827283	71	30
40	62901.89269.28113	37688190801	1478474	87	77738.99855.06763	30494784528	1827210	73	20
50	62905.66151.18914	37686712240	1478561	89	77735.94888.95025	30496611738	1827140	70	10
59	62909.43018.31154	37685233590	1478650	89	77732.89904.56147	30498438878	1827068	72	**1**
10	62913.19870.64744	37683754851	1478739	89	77729.84901.90201	30500265946	1826995	73	50
20	62916.96708.19595	37682276023	1478828	88	77726.79880.97260	30502092941	1826924	71	40
30	62920.73530.95618	37680797107	1478916	88	77723.74841.77395	30503919865	1826853	71	30
40	62924.50338.92725	37679318103	1479004	90	77720.69784.30677	30505746718	1826781	72	20
50	62928.27132.10828	37677839009	1479094	87	77717.64708.57178	30507573499	1826708	73	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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39	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	62932.03910.49837	37676359828	1479181	89	77714.59614.56971	30509400207	1826638	70	**60**
10	62935.80674.09665	37674880558	1479270	90	77711.54502.30126	30511226845	1826566	72	50
20	62939.57422.90223	37673401198	1479360	87	77708.49371.76715	30513053411	1826493	73	40
30	62943.34156.91421	37671921751	1479447	89	77705.44222.96811	30514879904	1826423	70	30
40	62947.10876.13172	37670442215	1479536	88	77702.39055.90484	30516706327	1826350	73	20
50	62950.87580.55387	37668962591	1479624	89	77699.33870.57807	30518532677	1826278	72	10
1	62954.64270.17978	37667482878	1479713	89	77696.28666.98852	30520358955	1826208	70	**59**
10	62958.40945.00856	37666003076	1479802	88	77693.23445.13689	30522185163	1826135	73	50
20	62962.17605.03932	37664523186	1479890	88	77690.18205.02391	30524011298	1826064	71	40
30	62965.94250.27118	37663043208	1479978	90	77687.12946.65029	30525837362	1825991	73	30
40	62969.70880.70326	37661563140	1480068	88	77684.07670.01676	30527663353	1825920	71	20
50	62973.47496.33466	37660082984	1480156	87	77681.02375.12403	30529489273	1825848	72	10
2	62977.24097.16450	37658602741	1480243	90	77677.97061.97282	30531315121	1825777	71	**58**
10	62981.00683.19191	37657122408	1480333	89	77674.91730.56384	30533140898	1825705	72	50
20	62984.77254.41599	37655641986	1480422	87	77671.86380.89781	30534966603	1825632	73	40
30	62988.53810.83585	37654161477	1480509	90	77668.81012.97546	30536792235	1825562	70	30
40	62992.30352.45062	37652680878	1480599	87	77665.75626.79749	30538617797	1825489	73	20
50	62996.06879.25940	37651200192	1480686	89	77662.70222.36463	30540443286	1825417	72	10
3	62999.83391.26132	37649719417	1480775	89	77659.64799.67760	30542268703	1825347	70	**57**
10	63003.59888.45549	37648238553	1480864	88	77656.59358.73710	30544094050	1825273	74	50
20	63007.36370.84102	37646757601	1480952	89	77653.53899.54387	30545919323	1825203	70	40
30	63011.12838.41703	37645276560	1481041	89	77650.48422.09861	30547744526	1825130	73	30
40	63014.89291.18263	37643795430	1481130	86	77647.42926.40205	30549569656	1825059	71	20
50	63018.65729.13693	37642314214	1481216	91	77644.37412.45490	30551394715	1824986	73	10
4	63022.42152.27907	37640832907	1481307	88	77641.31880.25789	30553219701	1824915	71	**56**
10	63026.18560.60814	37639351512	1481395	87	77638.26329.81173	30555044616	1824844	71	50
20	63029.94954.12326	37637870030	1481482	91	77635.20761.11713	30556869460	1824771	73	40
30	63033.71332.82356	37636388457	1481573	86	77632.15174.17482	30558694231	1824699	72	30
40	63037.47696.70813	37634906798	1481659	89	77629.09568.98552	30560518930	1824628	71	20
50	63041.24045.77611	37633425050	1481748	90	77626.03945.54994	30562343558	1824556	72	10
5	63045.00380.02661	37631943212	1481838	87	77622.98303.86880	30564168114	1824484	72	**55**
10	63048.76699.45873	37630461287	1481925	88	77619.92643.94282	30565992598	1824413	71	50
20	63052.53004.07160	37628979274	1482013	90	77616.86965.77271	30567817011	1824339	74	40
30	63056.29293.86434	37627497171	1482103	88	77613.81269.35921	30569641350	1824269	70	30
40	63060.05568.83605	37626014980	1482191	88	77610.75554.70302	30571465619	1824197	72	20
50	63063.81828.98585	37624532701	1482279	88	77607.69821.80486	30573289816	1824124	73	10
6	63067.58074.31286	37623050334	1482367	89	77604.64070.66546	30575113940	1824053	71	**54**
10	63071.34304.81620	37621567878	1482456	89	77601.58301.28553	30576937993	1823981	72	50
20	63075.10520.49498	37620085333	1482545	88	77598.52513.66579	30578761974	1823910	71	40
30	63078.86721.34831	37618602700	1482633	88	77595.46707.80695	30580585884	1823836	74	30
40	63082.62907.37531	37617119979	1482721	88	77592.40883.70975	30582409720	1823767	69	20
50	63086.39078.57510	37615637170	1482809	90	77589.35041.37488	30584233487	1823692	75	10
7	63090.15234.94680	37614154271	1482899	87	77586.29180.80309	30586057179	1823622	70	**53**
10	63093.91376.48951	37612671285	1482986	89	77583.23301.99508	30587880801	1823550	72	50
20	63097.67503.20236	37611188210	1483075	89	77580.17404.95157	30589704351	1823478	72	40
30	63101.43615.08446	37609705046	1483164	87	77577.11489.67328	30591527829	1823405	73	30
40	63105.19712.13492	37608221795	1483251	89	77574.05556.16094	30593351234	1823335	70	20
50	63108.95794.35287	37606738455	1483340	89	77570.99604.41525	30595174569	1823261	74	10
8	63112.71861.73742	37605255026	1483429	88	77567.93634.43695	30596997830	1823191	70	**52**
10	63116.47914.28768	37603771509	1483517	88	77564.87646.22674	30598821021	1823118	73	50
20	63120.23952.00277	37602287904	1483605	88	77561.81639.78535	30600644139	1823047	71	40
30	63123.99974.88181	37600804211	1483693	90	77558.75615.11349	30602467186	1822973	74	30
40	63127.75982.92392	37599320428	1483783	87	77555.69572.21190	30604290159	1822904	69	20
50	63131.51976.12820	37597836558	1483870	89	77552.63511.08127	30606113063	1822830	74	10
9	63135.27954.49378	37596352599	1483959	88	77549.57431.72234	30607935893	1822758	72	**51**
10	63139.03918.01977	37594868552	1484047	89	77546.51334.13583	30609758651	1822687	71	50
20	63142.79866.70529	37593384416	1484136	87	77543.45218.32245	30611581338	1822615	72	40
30	63146.55800.54945	37591900193	1484223	90	77540.39084.28292	30613403953	1822542	73	30
40	63150.31719.55138	37590415880	1484313	87	77537.32932.01797	30615226495	1822471	71	20
50	63154.07623.71018	37588931480	1484400	90	77534.26761.52831	30617048966	1822399	72	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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	AD RADIVM				1.00000.00000.00000				
39	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	63157.83513.02498	37587446990	1484490	86	77531.20572.81466	30618871365	1822327	72	**50**
10	63161.59387.49488	37585962414	1484576	90	77528.14365.87774	30620693692	1822255	72	50
20	63165.35247.11902	37584477748	1484666	89	77525.08140.71827	30622515947	1822182	73	40
30	63169.11091.89650	37582992993	1484755	86	77522.01897.33698	30624338129	1822112	70	30
40	63172.86921.82643	37581508152	1484841	90	77518.95635.73457	30626160241	1822038	74	20
50	63176.62736.90795	37580023221	1484931	88	77515.89355.91178	30627982279	1821968	70	10
11	63180.38537.14016	37578538202	1485019	89	77512.83057.86931	30629804247	1821894	74	**49**
10	63184.14322.52218	37577053094	1485108	87	77509.76741.60790	30631626141	1821823	71	50
20	63187.90093.05312	37575567899	1485195	89	77506.70407.12826	30633447964	1821751	72	40
30	63191.65848.73211	37574082615	1485284	88	77503.64054.43111	30635269715	1821679	72	30
40	63195.41589.55826	37572597243	1485372	89	77500.57683.51717	30637091394	1821607	72	20
50	63199.17315.53069	37571111782	1485461	88	77497.51294.38716	30638913001	1821535	72	10
12	63202.93026.64851	37569626233	1485549	88	77494.44887.04180	30640734536	1821463	72	**48**
10	63206.68722.91084	37568140596	1485637	88	77491.38461.48181	30642555999	1821391	72	50
20	63210.44404.31680	37566654871	1485725	89	77488.32017.70791	30644377390	1821319	72	40
30	63214.20070.86551	37565169057	1485814	89	77485.25555.72082	30646198709	1821246	73	30
40	63217.95722.55608	37563683154	1485903	86	77482.19075.52127	30648019955	1821175	71	20
50	63221.71359.38762	37562197165	1485989	91	77479.12577.10997	30649841130	1821103	72	10
13	63225.46981.35927	37560711085	1486080	86	77476.06060.48764	30651662233	1821030	73	**47**
10	63229.22588.47012	37559224919	1486166	89	77472.99525.65501	30653483263	1820960	70	50
20	63232.98180.71931	37557738664	1486255	90	77469.92972.61278	30655304223	1820885	75	40
30	63236.73758.10595	37556252319	1486345	85	77466.86401.36170	30657125108	1820816	69	30
40	63240.49320.62914	37554765889	1486430	91	77463.79811.90246	30658945924	1820741	75	20
50	63244.24868.28803	37553279368	1486521	87	77460.73204.23581	30660766665	1820672	69	10
14	63248.00401.08171	37551792760	1486608	89	77457.66578.36244	30662587337	1820597	75	**46**
10	63251.75919.00931	37550306063	1486697	88	77454.59934.28310	30664407934	1820527	70	50
20	63255.51422.06994	37548819278	1486785	87	77451.53271.99849	30666228461	1820454	73	40
30	63259.26910.26272	37547332406	1486872	90	77448.46591.50934	30668048915	1820382	72	30
40	63263.02383.58678	37545845444	1486962	88	77445.39892.81637	30669869297	1820310	72	20
50	63266.77842.04122	37544358394	1487050	87	77442.33175.92030	30671689607	1820237	73	10
15	63270.53285.62516	37542871257	1487137	90	77439.26440.82186	30673509844	1820167	70	**45**
10	63274.28714.33773	37541384030	1487227	87	77436.19687.52175	30675330011	1820093	74	50
20	63278.04128.17803	37539896716	1487314	88	77433.12916.02071	30677150104	1820022	71	40
30	63281.79527.14519	37538409314	1487402	90	77430.06126.31945	30678970126	1819950	72	30
40	63285.54911.23833	37536921822	1487492	86	77426.99318.41869	30680790076	1819877	73	20
50	63289.30280.45655	37535434244	1487578	89	77423.92492.31916	30682609953	1819805	72	10
16	63293.05634.79899	37533946577	1487667	89	77420.85648.02158	30684429758	1819733	72	**44**
10	63296.80974.26476	37532458821	1487756	88	77417.78785.52667	30686249491	1819662	71	50
20	63300.56298.85297	37530970977	1487844	87	77414.71904.83514	30688069153	1819588	74	40
30	63304.31608.56274	37529483046	1487931	90	77411.65005.94773	30689888741	1819517	71	30
40	63308.06903.39320	37527995025	1488021	87	77408.58088.86515	30691708258	1819444	73	20
50	63311.82183.34345	37526506917	1488108	89	77405.51153.58813	30693527702	1819373	71	10
17	63315.57448.41262	37525018720	1488197	87	77402.44200.11738	30695347075	1819301	72	**43**
10	63319.32698.59982	37523530436	1488284	89	77399.37228.45362	30697166376	1819227	74	50
20	63323.07933.90418	37522042063	1488373	88	77396.30238.59759	30698985603	1819157	70	40
30	63326.83154.32481	37520553602	1488461	89	77393.23230.54999	30700804760	1819083	74	30
40	63330.58359.86083	37519065052	1488550	87	77390.16204.31156	30702623843	1819012	71	20
50	63334.33550.51135	37517576415	1488637	89	77387.09159.88301	30704442855	1818940	72	10
18	63338.08726.27550	37516087689	1488726	87	77384.02097.26506	30706261795	1818867	73	**42**
10	63341.83887.15239	37514598876	1488813	90	77380.95016.45844	30708080662	1818795	72	50
20	63345.59033.14115	37513109973	1488903	87	77377.87917.46387	30709899457	1818723	72	40
30	63349.34164.24088	37511620983	1488990	88	77374.80800.28207	30711718180	1818651	72	30
40	63353.09280.45071	37510131905	1489078	88	77371.73664.91376	30713536831	1818578	73	20
50	63356.84381.76976	37508642739	1489166	90	77368.66511.35967	30715355409	1818507	71	10
19	63360.59468.19715	37507153483	1489256	86	77365.59339.62051	30717173916	1818434	73	**41**
10	63364.34539.73198	37505664141	1489342	89	77362.52149.69701	30718992350	1818363	71	50
20	63368.09596.37339	37504174710	1489431	89	77359.44941.58988	30720810713	1818288	75	40
30	63371.84638.12049	37502685190	1489520	87	77356.37715.29987	30722629001	1818219	69	30
40	63375.59664.97239	37501195583	1489607	88	77353.30470.82767	30724447220	1818145	74	20
50	63379.34676.92822	37499705888	1489695	89	77350.23208.17402	30726265365	1818073	72	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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39	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	63383.09673.98710	37498216104	1489784	87	77347.15927.33964	30728083438	1818001	72	**40**
10	63386.84656.14814	37496726233	1489871	89	77344.08628.32525	30729901439	1817929	72	50
20	63390.59623.41047	37495236273	1489960	89	77341.01311.13157	30731719368	1817856	73	40
30	63394.34575.77320	37493746224	1490049	86	77337.93975.75933	30733537224	1817784	72	30
40	63398.09513.23544	37492256089	1490135	90	77334.86622.20925	30735355008	1817713	71	20
50	63401.84435.79633	37490765864	1490225	87	77331.79250.48204	30737172721	1817639	74	10
21	63405.59343.45497	37489275552	1490312	89	77328.71860.57844	30738990360	1817568	71	**39**
10	63409.34236.21049	37487785151	1490401	87	77325.64452.49916	30740807928	1817494	74	50
20	63413.09114.06200	37486294663	1490488	89	77322.57026.24494	30742625422	1817424	70	40
30	63416.83977.00863	37484804086	1490577	88	77319.49581.81648	30744442846	1817351	73	30
40	63420.58825.04949	37483313421	1490665	87	77316.42119.21451	30746260197	1817278	73	20
50	63424.33658.18370	37481822669	1490752	90	77313.34638.43976	30748077475	1817206	72	10
22	63428.08476.41039	37480331827	1490842	87	77310.27139.49295	30749894681	1817134	72	**38**
10	63431.83279.72866	37478840898	1490929	88	77307.19622.37480	30751711815	1817062	72	50
20	63435.58068.13764	37477349881	1491017	88	77304.12087.08603	30753528877	1816989	73	40
30	63439.32841.63645	37475858776	1491105	88	77301.04533.62737	30755345866	1816917	72	30
40	63443.07600.22421	37474367583	1491193	89	77297.96961.99954	30757162783	1816845	72	20
50	63446.82343.90004	37472876301	1491282	88	77294.89372.20326	30758979628	1816772	73	10
23	63450.57072.66305	37471384931	1491370	87	77291.81764.23926	30760796400	1816701	71	**37**
10	63454.31786.51236	37469893474	1491457	89	77288.74138.10825	30762613101	1816627	74	50
20	63458.06485.44710	37468401928	1491546	88	77285.66493.81097	30764429728	1816556	71	40
30	63461.81169.46638	37466910294	1491634	87	77282.58831.34813	30766246284	1816483	73	30
40	63465.55838.56932	37465418573	1491721	89	77279.51150.72046	30768062767	1816411	72	20
50	63469.30492.75505	37463926763	1491810	89	77276.43451.92868	30769879178	1816339	72	10
24	63473.05132.02268	37462434864	1491899	86	77273.35734.97351	30771695517	1816266	73	**36**
10	63476.79756.37132	37460942879	1491985	89	77270.27999.85568	30773511783	1816194	72	50
20	63480.54365.80011	37459450805	1492074	88	77267.20246.57591	30775327977	1816121	73	40
30	63484.28960.30816	37457958643	1492162	89	77264.12475.13493	30777144098	1816050	71	30
40	63488.03539.89459	37456466392	1492251	86	77261.04685.53345	30778960148	1815976	74	20
50	63491.78104.55851	37454974055	1492337	90	77257.96877.77221	30780776124	1815905	71	10
25	63495.52654.29906	37453481628	1492427	87	77254.89051.85192	30782592029	1815833	72	**35**
10	63499.27189.11534	37451989114	1492514	88	77251.81207.77330	30784407862	1815759	74	50
20	63503.01709.00648	37450496512	1492602	89	77248.73345.53709	30786223621	1815688	71	40
30	63506.76213.97160	37449003821	1492691	87	77245.65465.14400	30788039309	1815614	74	30
40	63510.50704.00981	37447511043	1492778	88	77242.57566.59477	30789854923	1815544	70	20
50	63514.25179.12024	37446018177	1492866	88	77239.49649.89010	30791670467	1815470	74	10
26	63517.99639.30201	37444525223	1492954	89	77236.41715.03073	30793485937	1815398	72	**34**
10	63521.74084.55424	37443032180	1493043	87	77233.33762.01738	30795301335	1815325	73	50
20	63525.48514.87604	37441539050	1493130	89	77230.25790.85078	30797116660	1815254	71	40
30	63529.22930.26654	37440045831	1493219	87	77227.17801.53164	30798931914	1815181	73	30
40	63532.97330.72485	37438552525	1493306	88	77224.09794.06069	30800747095	1815108	73	20
50	63536.71716.25010	37437059131	1493394	89	77221.01768.43866	30802562203	1815036	72	10
27	63540.46086.84141	37435565648	1493483	87	77217.93724.66627	30804377239	1814964	72	**33**
10	63544.20442.49789	37434072078	1493570	88	77214.85662.74424	30806192203	1814891	73	50
20	63547.94783.21867	37432578420	1493658	88	77211.77582.67330	30808007094	1814819	72	40
30	63551.69109.00287	37431084674	1493746	89	77208.69484.45417	30809821913	1814746	73	30
40	63555.43419.84961	37429590839	1493835	87	77205.61368.08758	30811636659	1814674	72	20
50	63559.17715.75800	37428096917	1493922	89	77202.53233.57425	30813451333	1814602	72	10
28	63562.91996.72717	37426602906	1494011	86	77199.45080.91490	30815265935	1814529	73	**32**
10	63566.66262.75623	37425108809	1494097	90	77196.36910.11026	30817080464	1814456	73	50
20	63570.40513.84432	37423614622	1494187	87	77193.28721.16106	30818894920	1814385	71	40
30	63574.14749.99054	37422120348	1494274	88	77190.20514.06801	30820709305	1814312	73	30
40	63577.88971.19402	37420625986	1494362	88	77187.12288.83184	30822523617	1814239	73	20
50	63581.63177.45388	37419131536	1494450	88	77184.04045.45328	30824337856	1814167	72	10
29	63585.37368.76924	37417636998	1494538	88	77180.95783.93305	30826152023	1814094	73	**31**
10	63589.11545.13922	37416142372	1494626	88	77177.87504.27188	30827966117	1814023	71	50
20	63592.85706.56294	37414647658	1494714	87	77174.79206.47048	30829780140	1813949	74	40
30	63596.59853.03952	37413152857	1494801	90	77171.70890.52959	30831594089	1813877	72	30
40	63600.33984.56809	37411657966	1494891	86	77168.62556.44993	30833407966	1813804	73	20
50	63604.08101.14775	37410162989	1494977	89	77165.54204.23223	30835221770	1813733	71	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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39	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	63607.82202.77764	37408667923	1495066	87	77162.45833.87720	30837035503	1813659	74	**30**
10	63611.56289.45687	37407172770	1495153	89	77159.37445.38558	30838849162	1813588	71	50
20	63615.30361.18457	37405677528	1495242	87	77156.29038.75808	30840662750	1813514	74	40
30	63619.04417.95985	37404182199	1495329	89	77153.20613.99544	30842476264	1813443	71	30
40	63622.78459.78184	37402686781	1495418	87	77150.12171.09837	30844289707	1813369	74	20
50	63626.52486.64965	37401191276	1495505	88	77147.03710.06761	30846103076	1813297	72	10
31	63630.26498.56241	37399695683	1495593	88	77143.95230.90388	30847916373	1813225	72	**29**
10	63634.00495.51924	37398200002	1495681	87	77140.86733.60790	30849729598	1813152	73	50
20	63637.74477.51926	37396704234	1495768	90	77137.78218.18040	30851542750	1813080	72	40
30	63641.48444.56160	37395208376	1495858	87	77134.69684.62210	30853355830	1813006	74	30
40	63645.22396.64536	37393712431	1495945	87	77131.61132.93374	30855168836	1812936	70	20
50	63648.96333.76967	37392216399	1496032	89	77128.52563.11602	30856981772	1812861	75	10
32	63652.70255.93366	37390720278	1496121	87	77125.43975.16969	30858794633	1812790	71	**28**
10	63656.44163.13644	37389224070	1496208	88	77122.35369.09546	30860607423	1812717	73	50
20	63660.18055.37714	37387727774	1496296	89	77119.26744.89406	30862420140	1812645	72	40
30	63663.91932.65488	37386231389	1496385	86	77116.18102.56621	30864232785	1812571	74	30
40	63667.65794.96877	37384734918	1496471	90	77113.09442.11265	30866045356	1812500	71	20
50	63671.39642.31795	37383238357	1496561	86	77110.00763.53409	30867857856	1812427	73	10
33	63675.13474.70152	37381741710	1496647	89	77106.92066.83126	30869670283	1812354	73	**27**
10	63678.87292.11862	37380244974	1496736	88	77103.83352.00489	30871482637	1812281	73	50
20	63682.61094.56836	37378748150	1496824	86	77100.74619.05571	30873294918	1812210	71	40
30	63686.34882.04986	37377251240	1496910	90	77097.65867.98443	30875107128	1812136	74	30
40	63690.08654.56226	37375754240	1497000	88	77094.57098.79179	30876919264	1812064	72	20
50	63693.82412.10466	37374257152	1497088	86	77091.48311.47851	30878731328	1811992	72	10
34	63697.56154.67618	37372759978	1497174	88	77088.39506.04531	30880543320	1811919	73	**26**
10	63701.29882.27596	37371262716	1497262	90	77085.30682.49292	30882355239	1811845	74	50
20	63705.03594.90312	37369765364	1497352	86	77082.21840.82208	30884167084	1811775	70	40
30	63708.77292.55676	37368267926	1497438	88	77079.12981.03349	30885978859	1811700	75	30
40	63712.50975.23602	37366770400	1497526	88	77076.04103.12790	30887790559	1811629	71	20
50	63716.24642.94002	37365272786	1497614	88	77072.95207.10602	30889602188	1811556	73	10
35	63719.98295.66788	37363775084	1497702	88	77069.86292.96858	30891413744	1811483	73	**25**
10	63723.71933.41872	37362277294	1497790	87	77066.77360.71631	30893225227	1811410	73	50
20	63727.45556.19166	37360779417	1497877	89	77063.68410.34994	30895036637	1811339	71	40
30	63731.19163.98583	37359281451	1497966	86	77060.59441.87018	30896847976	1811265	74	30
40	63734.92756.80034	37357783399	1498052	90	77057.50455.27777	30898659241	1811193	72	20
50	63738.66334.63433	37356285257	1498142	87	77054.41450.57343	30900470434	1811120	73	10
36	63742.39897.48690	37354787028	1498229	87	77051.32427.75789	30902281554	1811047	73	**24**
10	63746.13445.35718	37353288712	1498316	89	77048.23386.83188	30904092601	1810975	72	50
20	63749.86978.24430	37351790307	1498405	87	77045.14327.79612	30905903576	1810903	72	40
30	63753.60496.14737	37350291815	1498492	87	77042.05250.65133	30907714479	1810829	74	30
40	63757.33999.06552	37348793236	1498579	90	77038.96155.39825	30909525308	1810757	72	20
50	63761.07486.99788	37347294567	1498669	86	77035.87042.03760	30911336065	1810684	73	10
37	63764.80959.94355	37345795812	1498755	88	77032.77910.57011	30913146749	1810612	72	**23**
10	63768.54417.90167	37344296969	1498843	89	77029.68760.99650	30914957361	1810539	73	50
20	63772.27860.87136	37342798037	1498932	86	77026.59593.31750	30916767900	1810466	73	40
30	63776.01288.85173	37341299019	1499018	89	77023.50407.53384	30918578366	1810394	72	30
40	63779.74701.84192	37339799912	1499107	88	77020.41203.64624	30920388760	1810320	74	20
50	63783.48099.84104	37338300717	1499195	86	77017.31981.65544	30922199080	1810249	71	10
38	63787.21482.84821	37336801436	1499281	90	77014.22741.56215	30924009329	1810175	74	**22**
10	63790.94850.86257	37335302065	1499371	86	77011.13483.36711	30925819504	1810104	71	50
20	63794.68203.88322	37333802608	1499457	88	77008.04207.07103	30927629608	1810029	75	40
30	63798.41541.90930	37332303063	1499545	89	77004.94912.67466	30929439637	1809958	71	30
40	63802.14864.93993	37330803429	1499634	87	77001.85600.17871	30931249595	1809885	73	20
50	63805.88172.97422	37329303708	1499721	87	76998.76269.58391	30933059480	1809811	74	10
39	63809.61466.01130	37327803900	1499808	88	76995.66920.89100	30934869291	1809740	71	**21**
10	63813.34744.05030	37326304004	1499896	89	76992.57554.10069	30936679031	1809667	73	50
20	63817.08007.09034	37324804019	1499985	87	76989.48169.21371	30938488698	1809594	73	40
30	63820.81255.13053	37323303947	1500072	87	76986.38766.23079	30940298292	1809521	73	30
40	63824.54488.17000	37321803788	1500159	89	76983.29345.15266	30942107813	1809448	73	20
50	63828.27706.20788	37320303540	1500248	86	76980.19905.98005	30943917261	1809376	72	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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	CANON				SINUUM				
39	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	63832.00909.24328	37318803206	1500334	90	76977.10448.71368	30945726637	1809303	73	**20**
10	63835.74097.27534	37317302782	1500424	85	76974.00973.35428	30947535940	1809231	72	50
20	63839.47270.30316	37315802273	1500509	90	76970.91479.90257	30949345171	1809157	74	40
30	63843.20428.32589	37314301674	1500599	87	76967.81968.35929	30951154328	1809084	73	30
40	63846.93571.34263	37312800988	1500686	87	76964.72438.72517	30952963412	1809013	71	20
50	63850.66699.35251	37311300215	1500773	89	76961.62891.00092	30954772425	1808939	74	10
41	63854.39812.35466	37309799353	1500862	87	76958.53325.18728	30956581364	1808866	73	**19**
10	63858.12910.34819	37308298404	1500949	87	76955.43741.28498	30958390230	1808794	72	50
20	63861.85993.33223	37306797368	1501036	88	76952.34139.29474	30960199024	1808722	72	40
30	63865.59061.30591	37305296244	1501124	89	76949.24519.21728	30962007746	1808647	75	30
40	63869.32114.26835	37303795031	1501213	86	76946.14881.05335	30963816393	1808576	71	20
50	63873.05152.21866	37302293732	1501299	89	76943.05224.80366	30965624969	1808502	74	10
42	63876.78175.15598	37300792344	1501388	87	76939.95550.46895	30967433471	1808430	72	**18**
10	63880.51183.07942	37299290869	1501475	87	76936.85858.04994	30969241901	1808357	73	50
20	63884.24175.98811	37297789307	1501562	89	76933.76147.54736	30971050258	1808285	72	40
30	63887.97153.88118	37296287656	1501651	87	76930.66418.96193	30972858543	1808211	74	30
40	63891.70116.75774	37294785918	1501738	87	76927.56672.29439	30974666754	1808138	73	20
50	63895.43064.61692	37293284093	1501825	89	76924.46907.54547	30976474892	1808067	71	10
43	63899.15997.45785	37291782179	1501914	87	76921.37124.71588	30978282959	1807992	75	**17**
10	63902.88915.27964	37290280178	1502001	88	76918.27323.80637	30980090951	1807921	71	50
20	63906.61818.08142	37288778089	1502089	87	76915.17504.81765	30981898872	1807847	74	40
30	63910.34705.86231	37287275913	1502176	88	76912.07667.75046	30983706719	1807775	72	30
40	63914.07578.62144	37285773649	1502264	87	76908.97812.60552	30985514494	1807701	74	20
50	63917.80436.35793	37284271298	1502351	89	76905.87939.38357	30987322195	1807629	72	10
44	63921.53279.07091	37282768858	1502440	87	76902.78048.08533	30989129824	1807557	72	**16**
10	63925.26106.75949	37281266331	1502527	87	76899.68138.71152	30990937381	1807482	75	50
20	63928.98919.42280	37279763717	1502614	88	76896.58211.26289	30992744863	1807411	71	40
30	63932.71717.05997	37278261015	1502702	88	76893.48265.74015	30994552274	1807337	74	30
40	63936.44499.67012	37276758225	1502790	87	76890.38302.14404	30996359611	1807266	71	20
50	63940.17267.25237	37275255348	1502877	88	76887.28320.47527	30998166877	1807190	76	10
45	63943.90019.80585	37273752383	1502965	88	76884.18320.73460	30999974067	1807120	70	**15**
10	63947.62757.32968	37272249330	1503053	87	76881.08302.92273	31001781187	1807046	74	50
20	63951.35479.82298	37270746190	1503140	88	76877.98267.04040	31003588233	1806973	73	40
30	63955.08187.28488	37269242962	1503228	87	76874.88213.08834	31005395206	1806901	72	30
40	63958.80879.71450	37267739647	1503315	88	76871.78141.06727	31007202107	1806827	74	20
50	63962.53557.11097	37266236244	1503403	88	76868.68050.97793	31009008934	1806754	73	10
46	63966.26219.47341	37264732753	1503491	87	76865.57942.82105	31010815688	1806682	72	**14**
10	63969.98866.80094	37263229175	1503578	87	76862.47816.59735	31012622370	1806609	73	50
20	63973.71499.09269	37261725510	1503665	89	76859.37672.30756	31014428979	1806536	73	40
30	63977.44116.34779	37260221756	1503754	87	76856.27509.95241	31016235515	1806463	73	30
40	63981.16718.56535	37258717915	1503841	87	76853.17329.53263	31018041978	1806390	73	20
50	63984.89305.74450	37257213987	1503928	89	76850.07131.04895	31019848368	1806317	73	10
47	63988.61877.88437	37255709970	1504017	85	76846.96914.50210	31021654685	1806244	73	**13**
10	63992.34434.98407	37254205868	1504102	91	76843.86679.89281	31023460929	1806172	72	50
20	63996.06977.04275	37252701675	1504193	84	76840.76427.22180	31025267101	1806098	74	40
30	63999.79504.05950	37251197398	1504277	91	76837.66156.48981	31027073199	1806025	73	30
40	64003.52016.03348	37249693030	1504368	85	76834.55867.69757	31028879224	1805953	72	20
50	64007.24512.96378	37248188577	1504453	88	76831.45560.84580	31030685177	1805880	73	10
48	64010.96994.84955	37246684036	1504541	88	76828.35235.93523	31032491057	1805806	74	**12**
10	64014.69461.68991	37245179407	1504629	88	76825.24892.96660	31034296863	1805734	72	50
20	64018.41913.48398	37243674690	1504717	87	76822.14531.94063	31036102597	1805661	73	40
30	64022.14350.23088	37242169886	1504804	87	76819.04152.85805	31037908258	1805587	74	30
40	64025.86771.92974	37240664995	1504891	89	76815.93755.71960	31039713845	1805516	71	20
50	64029.59178.57969	37239160015	1504980	86	76812.83340.52599	31041519361	1805441	75	10
49	64033.31570.17984	37237654949	1505066	88	76809.72907.27797	31043324802	1805370	71	**11**
10	64037.03946.72933	37236149795	1505154	88	76806.62455.97625	31045130172	1805295	75	50
20	64040.76308.22728	37234644553	1505242	87	76803.51986.62158	31046935467	1805223	72	40
30	64044.48654.67281	37233139224	1505329	88	76800.41499.21468	31048740690	1805151	72	30
40	64048.20986.06505	37231633807	1505417	87	76797.30993.75627	31050545841	1805076	75	20
50	64051.93302.40312	37230128303	1505504	88	76794.20470.24710	31052350917	1805004	72	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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39	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	64055.65603.68615	37228622711	1505592	87	76791.09928.68789	31054155921	1804932	72	**10**
10	64059.37889.91326	37227117032	1505679	87	76787.99369.07936	31055960853	1804857	75	50
20	64063.10161.08358	37225611266	1505766	89	76784.88791.42226	31057765710	1804786	71	40
30	64066.82417.19624	37224105411	1505855	87	76781.78195.71730	31059570496	1804712	74	30
40	64070.54658.25035	37222599469	1505942	86	76778.67581.96522	31061375208	1804638	74	20
50	64074.26884.24504	37221093441	1506028	90	76775.56950.16676	31063179846	1804567	71	10
51	64077.99095.17945	37219587323	1506118	86	76772.46300.32263	31064984413	1804493	74	**9**
10	64081.71291.05268	37218081119	1506204	87	76769.35632.43357	31066788906	1804420	73	50
20	64085.43471.86387	37216574828	1506291	88	76766.24946.50031	31068593326	1804347	73	40
30	64089.15637.61215	37215068449	1506379	88	76763.14242.52358	31070397673	1804273	74	30
40	64092.87788.29664	37213561982	1506467	87	76760.03520.50412	31072201946	1804202	71	20
50	64096.59923.91646	37212055428	1506554	88	76756.92780.44264	31074006148	1804127	75	10
52	64100.32044.47074	37210548786	1506642	87	76753.82022.33989	31075810275	1804056	71	**8**
10	64104.04149.95860	37209042057	1506729	87	76750.71246.19658	31077614331	1803981	75	50
20	64107.76240.37917	37207535241	1506816	88	76747.60452.01346	31079418312	1803909	72	40
30	64111.48315.73158	37206028337	1506904	87	76744.49639.79125	31081222221	1803835	74	30
40	64115.20376.01495	37204521346	1506991	88	76741.38809.53069	31083026056	1803763	72	20
50	64118.92421.22841	37203014267	1507079	87	76738.27961.23250	31084829819	1803690	73	10
53	64122.64451.37108	37201507101	1507166	88	76735.17094.89741	31086633509	1803616	74	**7**
10	64126.36466.44209	37199999847	1507254	88	76732.06210.52616	31088437125	1803544	72	50
20	64130.08466.44056	37198492505	1507342	85	76728.95308.11947	31090240669	1803470	74	40
30	64133.80451.36561	37196985078	1507427	90	76725.84387.67808	31092044139	1803397	73	30
40	64137.52421.21639	37195477561	1507517	86	76722.73449.20272	31093847536	1803325	72	20
50	64141.24375.99200	37193969958	1507603	88	76719.62492.69411	31095650861	1803250	75	10
54	64144.96315.69158	37192462267	1507691	87	76716.51518.15300	31097454111	1803179	71	**6**
10	64148.68240.31425	37190954489	1507778	88	76713.40525.58010	31099257290	1803104	75	50
20	64152.40149.85914	37189446623	1507866	87	76710.29514.97616	31101060394	1803033	71	40
30	64156.12044.32537	37187938670	1507953	87	76707.18486.34189	31102863427	1802958	75	30
40	64159.83923.71207	37186430630	1508040	89	76704.07439.67804	31104666385	1802885	73	20
50	64163.55788.01837	37184922501	1508129	85	76700.96374.98534	31106469270	1802813	72	10
55	64167.27637.24338	37183414287	1508214	90	76697.85292.26451	31108272083	1802740	73	**5**
10	64170.99471.38625	37181905983	1508304	85	76694.74191.51628	31110074823	1802665	75	50
20	64174.71290.44608	37180397594	1508389	89	76691.63072.74140	31111877488	1802594	71	40
30	64178.43094.42202	37178889116	1508478	86	76688.51935.94058	31113680082	1802520	74	30
40	64182.14883.31318	37177380552	1508564	89	76685.40781.11456	31115482602	1802446	74	20
50	64185.86657.11870	37175871899	1508653	87	76682.29608.26408	31117285048	1802374	72	10
56	64189.58415.83769	37174363159	1508740	86	76679.18417.38986	31119087422	1802301	73	**4**
10	64193.30159.46928	37172854333	1508826	89	76676.07208.49263	31120889723	1802227	74	50
20	64197.01888.01261	37171345418	1508915	87	76672.95981.57313	31122691950	1802155	72	40
30	64200.73601.46679	37169836416	1509002	87	76669.84736.63208	31124494105	1802081	74	30
40	64204.45299.83095	37168327327	1509089	87	76666.73473.67022	31126296186	1802007	74	20
50	64208.16983.10422	37166818151	1509176	88	76663.62192.68829	31128098193	1801935	72	10
57	64211.88651.28573	37165308887	1509264	87	76660.50893.68701	31129900128	1801862	73	**3**
10	64215.60304.37460	37163799536	1509351	88	76657.39576.66711	31131701990	1801789	73	50
20	64219.31942.36996	37162290097	1509439	87	76654.28241.62932	31133503779	1801714	75	40
30	64223.03565.27093	37160780571	1509526	87	76651.16888.57439	31135305493	1801643	71	30
40	64226.75173.07664	37159270958	1509613	87	76648.05517.50303	31137107136	1801568	75	20
50	64230.46765.78622	37157761258	1509700	88	76644.94128.41599	31138908704	1801497	71	10
58	64234.18343.39880	37156251470	1509788	88	76641.82721.31398	31140710201	1801421	76	**2**
10	64237.89905.91350	37154741594	1509876	86	76638.71296.19776	31142511622	1801350	71	50
20	64241.61453.32944	37153231632	1509962	88	76635.59853.06804	31144312972	1801277	73	40
30	64245.32985.64576	37151721582	1510050	87	76632.48391.92555	31146114249	1801202	75	30
40	64249.04502.86158	37150211445	1510137	88	76629.36912.77104	31147915451	1801129	73	20
50	64252.76004.97603	37148701220	1510225	87	76626.25415.60524	31149716580	1801058	71	10
59	64256.47491.98823	37147190908	1510312	87	76623.13900.42886	31151517638	1800982	76	**1**
10	64260.18963.89731	37145680509	1510399	87	76620.02367.24266	31153318620	1800910	72	50
20	64263.90420.70240	37144170023	1510486	88	76616.90816.04736	31155119530	1800838	72	40
30	64267.61862.40263	37142659449	1510574	87	76613.79246.84368	31156920368	1800763	75	30
40	64271.33288.99712	37141148788	1510661	88	76610.67659.63237	31158721131	1800690	73	20
50	64275.04700.48500	37139638039	1510749	86	76607.56054.41416	31160521821	1800617	73	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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40	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	64278.76096.86539	37138127204	1510835	88	76604.44431.18978	31162322438	1800544	73	**60**
10	64282.47478.13743	37136616281	1510923	87	76601.32789.95996	31164122982	1800471	73	50
20	64286.18844.30024	37135105271	1511010	88	76598.21130.72543	31165923453	1800397	74	40
30	64289.90195.35295	37133594173	1511098	87	76595.09453.48693	31167723850	1800324	73	30
40	64293.61531.29468	37132082988	1511185	87	76591.97758.24519	31169524174	1800251	73	20
50	64297.32852.12456	37130571716	1511272	87	76588.86045.00094	31171324425	1800177	74	10
1	64301.04157.84172	37129060357	1511359	88	76585.74313.75492	31173124602	1800105	72	**59**
10	64304.75448.44529	37127548910	1511447	87	76582.62564.50785	31174924707	1800031	74	50
20	64308.46723.93439	37126037376	1511534	87	76579.50797.26047	31176724738	1799957	74	40
30	64312.17984.30815	37124525755	1511621	87	76576.39012.01352	31178524695	1799885	72	30
40	64315.89229.56570	37123014047	1511708	88	76573.27208.76772	31180324580	1799811	74	20
50	64319.60459.70617	37121502251	1511796	87	76570.15387.52381	31182124391	1799738	73	10
2	64323.31674.72868	37119990368	1511883	87	76567.03548.28252	31183924129	1799665	73	**58**
10	64327.02874.63236	37118478398	1511970	88	76563.91691.04458	31185723794	1799590	75	50
20	64330.74059.41634	37116966340	1512058	86	76560.79815.81074	31187523384	1799519	71	40
30	64334.45229.07974	37115454196	1512144	88	76557.67922.58171	31189322903	1799444	75	30
40	64338.16383.62170	37113941964	1512232	87	76554.56011.35824	31191122347	1799372	72	20
50	64341.87523.04134	37112429645	1512319	88	76551.44082.14105	31192921719	1799298	74	10
3	64345.58647.33779	37110917238	1512407	86	76548.32134.93088	31194721017	1799224	74	**57**
10	64349.29756.51017	37109404745	1512493	88	76545.20169.72847	31196520241	1799152	72	50
20	64353.00850.55762	37107892164	1512581	87	76542.08186.53454	31198319393	1799078	74	40
30	64356.71929.47926	37106379496	1512668	87	76538.96185.34983	31200118471	1799005	73	30
40	64360.42993.27422	37104866741	1512755	88	76535.84166.17507	31201917476	1798930	75	20
50	64364.14041.94163	37103353898	1512843	86	76532.72129.01101	31203716406	1798859	71	10
4	64367.85075.48061	37101840969	1512929	89	76529.60073.85836	31205515265	1798785	74	**56**
10	64371.56093.89030	37100327951	1513018	85	76526.48000.71786	31207314050	1798711	74	50
20	64375.27097.16981	37098814848	1513103	89	76523.35909.59025	31209112761	1798638	73	40
30	64378.98085.31829	37097301656	1513192	86	76520.23800.47626	31210911399	1798565	73	30
40	64382.69058.33485	37095788378	1513278	88	76517.11673.37662	31212709964	1798491	74	20
50	64386.40016.21863	37094275012	1513366	87	76513.99528.29207	31214508455	1798417	74	10
5	64390.10958.96875	37092761559	1513453	86	76510.87365.22335	31216306872	1798346	71	**55**
10	64393.81886.58434	37091248020	1513539	89	76507.75184.17117	31218105218	1798270	76	50
20	64397.52799.06454	37089734392	1513628	87	76504.62985.13629	31219903488	1798198	72	40
30	64401.23696.40846	37088220677	1513715	86	76501.50768.11943	31221701686	1798125	73	30
40	64404.94578.61523	37086706876	1513801	87	76498.38533.12132	31223499811	1798050	75	20
50	64408.65445.68399	37085192988	1513888	89	76495.26280.14271	31225297861	1797978	72	10
6	64412.36297.61387	37083679011	1513977	86	76492.14009.18432	31227095839	1797904	74	**54**
10	64416.07134.40398	37082164948	1514063	87	76489.01720.24689	31228893743	1797832	72	50
20	64419.77956.05346	37080650798	1514150	87	76485.89413.33114	31230691575	1797756	76	40
30	64423.48762.56144	37079136561	1514237	88	76482.77088.43783	31232489331	1797684	72	30
40	64427.19553.92705	37077622236	1514325	86	76479.64745.56768	31234287015	1797611	73	20
50	64430.90330.14941	37076107825	1514411	89	76476.52384.72142	31236084626	1797538	73	10
7	64434.61091.22766	37074593325	1514500	85	76473.40005.89978	31237882164	1797462	76	**53**
10	64438.31837.16091	37073078740	1514585	89	76470.27609.10352	31239679626	1797392	70	50
20	64442.02567.94831	37071564066	1514674	85	76467.15194.33334	31241477018	1797316	76	40
30	64445.73283.58897	37070049307	1514759	89	76464.02761.59000	31243274334	1797243	73	30
40	64449.43984.08204	37068534459	1514848	87	76460.90310.87423	31245071577	1797171	72	20
50	64453.14669.42663	37067019524	1514935	86	76457.77842.18675	31246868748	1797095	76	10
8	64456.85339.62187	37065504503	1515021	88	76454.65355.52832	31248665843	1797025	70	**52**
10	64460.55994.66690	37063989394	1515109	87	76451.52850.89964	31250462868	1796948	77	50
20	64464.26634.56084	37062474198	1515196	87	76448.40328.30148	31252259816	1796877	71	40
30	64467.97259.30282	37060958915	1515283	87	76445.27787.73455	31254056693	1796803	74	30
40	64471.67868.89197	37059443545	1515370	87	76442.15229.19959	31255853496	1796729	74	20
50	64475.38463.32742	37057928088	1515457	88	76439.02652.69734	31257650225	1796655	74	10
9	64479.09042.60830	37056412543	1515545	85	76435.90058.22854	31259446880	1796583	72	**51**
10	64482.79606.73373	37054896913	1515630	90	76432.77445.79391	31261243463	1796509	74	50
20	64486.50155.70286	37053381193	1515720	85	76429.64815.39419	31263039972	1796435	74	40
30	64490.20689.51479	37051865388	1515805	87	76426.52167.03012	31264836407	1796362	73	30
40	64493.91208.16867	37050349496	1515892	89	76423.39500.70243	31266632769	1796289	73	20
50	64497.61711.66363	37048833515	1515981	85	76420.26816.41185	31268429058	1796214	75	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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40	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	64501.32199.99878	37047317449	1516066	88	76417.14114.15913	31270225272	1796142	72	**50**
10	64505.02673.17327	37045801295	1516154	87	76414.01393.94499	31272021414	1796067	75	50
20	64508.73131.18622	37044285054	1516241	87	76410.88655.77018	31273817481	1795995	72	40
30	64512.43574.03676	37042768726	1516328	88	76407.75899.63542	31275613476	1795921	74	30
40	64516.14001.72402	37041252310	1516416	85	76404.63125.54145	31277409397	1795847	74	20
50	64519.84414.24712	37039735809	1516501	89	76401.50333.48901	31279205244	1795774	73	10
11	64523.54811.60521	37038219219	1516590	86	76398.37523.47883	31281001018	1795700	74	**49**
10	64527.25193.79740	37036702543	1516676	87	76395.24695.51165	31282796718	1795628	72	50
20	64530.95560.82283	37035185780	1516763	88	76392.11849.58819	31284592346	1795552	76	40
30	64534.65912.68063	37033668929	1516851	87	76388.98985.70921	31286387898	1795480	72	30
40	64538.36249.36992	37032151991	1516938	85	76385.86103.87543	31288183378	1795406	74	20
50	64542.06570.88983	37030634968	1517023	90	76382.73204.08759	31289978784	1795333	73	10
12	64545.76877.23951	37029117855	1517113	85	76379.60286.34642	31291774117	1795259	74	**48**
10	64549.47168.41806	37027600657	1517198	87	76376.47350.65266	31293569376	1795185	74	50
20	64553.17444.42463	37026083372	1517285	88	76373.34397.00705	31295364561	1795112	73	40
30	64556.87705.25835	37024565999	1517373	87	76370.21425.41032	31297159673	1795039	73	30
40	64560.57950.91834	37023048539	1517460	87	76367.08435.86320	31298954712	1794965	74	20
50	64564.28181.40373	37021530992	1517547	86	76363.95428.36643	31300749677	1794891	74	10
13	64567.98396.71365	37020013359	1517633	88	76360.82402.92075	31302544568	1794817	74	**47**
10	64571.68596.84724	37018495638	1517721	86	76357.69359.52690	31304339385	1794745	72	50
20	64575.38781.80362	37016977831	1517807	89	76354.56298.18560	31306134130	1794670	75	40
30	64579.08951.58193	37015459935	1517896	85	76351.43218.89760	31307928800	1794597	73	30
40	64582.79106.18128	37013941954	1517981	88	76348.30121.66363	31309723397	1794523	74	20
50	64586.49245.60082	37012423885	1518069	86	76345.17006.48443	31311517920	1794450	73	10
14	64590.19369.83967	37010905730	1518155	88	76342.03873.36073	31313312370	1794377	73	**46**
10	64593.89478.89697	37009387487	1518243	87	76338.90722.29326	31315106747	1794302	75	50
20	64597.59572.77184	37007869157	1518330	87	76335.77553.28277	31316901049	1794228	74	40
30	64601.29651.46341	37006350740	1518417	86	76332.64366.33000	31318695277	1794156	72	30
40	64604.99714.97081	37004832237	1518503	88	76329.51161.43567	31320489433	1794082	74	20
50	64608.69763.29318	37003313646	1518591	87	76326.37938.60052	31322283515	1794008	74	10
15	64612.39796.42964	37001794968	1518678	86	76323.24697.82529	31324077523	1793934	74	**45**
10	64616.09814.37932	37000276204	1518764	88	76320.11439.11072	31325871457	1793862	72	50
20	64619.79817.14136	36998757352	1518852	86	76316.98162.45753	31327665319	1793786	76	40
30	64623.49804.71488	36997238414	1518938	87	76313.84867.86648	31329459105	1793714	72	30
40	64627.19777.09902	36995719389	1519025	89	76310.71555.33829	31331252819	1793640	74	20
50	64630.89734.29291	36994200275	1519114	84	76307.58224.87370	31333046459	1793566	74	10
16	64634.59676.29566	36992681077	1519198	89	76304.44876.47345	31334840025	1793493	73	**44**
10	64638.29603.10643	36991161790	1519287	86	76301.31510.13827	31336633518	1793418	75	50
20	64641.99514.72433	36989642417	1519373	87	76298.18125.86891	31338426936	1793346	72	40
30	64645.69411.14850	36988122957	1519460	88	76295.04723.66609	31340220282	1793272	74	30
40	64649.39292.37807	36986603409	1519548	86	76291.91303.53055	31342013554	1793197	75	20
50	64653.09158.41216	36985083775	1519634	86	76288.77865.46304	31343806751	1793125	72	10
17	64656.79009.24991	36983564055	1519720	89	76285.64409.46428	31345599876	1793051	74	**43**
10	64660.48844.89046	36982044246	1519809	85	76282.50935.53501	31347392927	1792976	75	50
20	64664.18665.33292	36980524352	1519894	89	76279.37443.67598	31349185903	1792904	72	40
30	64667.88470.57644	36979004369	1519983	85	76276.23933.88791	31350978807	1792829	75	30
40	64671.58260.62013	36977484301	1520068	87	76273.10406.17155	31352771636	1792756	73	20
50	64675.28035.46314	36975964146	1520155	89	76269.96860.52763	31354564392	1792683	73	10
18	64678.97795.10460	36974443902	1520244	84	76266.83296.95688	31356357075	1792607	76	**42**
10	64682.67539.54362	36972923574	1520328	89	76263.69715.46006	31358149682	1792536	71	50
20	64686.37268.77936	36971403157	1520417	87	76260.56116.03788	31359942218	1792461	75	40
30	64690.06982.81093	36969882653	1520504	85	76257.42498.69109	31361734679	1792387	74	30
40	64693.76681.63746	36968362064	1520589	89	76254.28863.42043	31363527066	1792313	74	20
50	64697.46365.25810	36966841386	1520678	85	76251.15210.22664	31365319379	1792241	72	10
19	64701.16033.67196	36965320623	1520763	88	76248.01539.11044	31367111620	1792166	75	**41**
10	64704.85686.87819	36963799772	1520851	87	76244.87850.07258	31368903786	1792092	74	50
20	64708.55324.87591	36962278834	1520938	86	76241.74143.11380	31370695878	1792019	73	40
30	64712.24947.66425	36960757810	1521024	88	76238.60418.23483	31372487897	1791944	75	30
40	64715.94555.24235	36959236698	1521112	87	76235.46675.43642	31374279841	1791872	72	20
50	64719.64147.60933	36957715499	1521199	85	76232.32914.71929	31376071713	1791798	74	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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40	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	64723.33724.76432	36956194215	1521284	88	76229.19136.08418	31377863511	1791723	75	**40**
10	64727.03286.70647	36954672843	1521372	88	76226.05339.53184	31379655234	1791651	72	50
20	64730.72833.43490	36953151383	1521460	85	76222.91525.06299	31381446885	1791575	76	40
30	64734.42364.94873	36951629838	1521545	88	76219.77692.67839	31383238460	1791503	72	30
40	64738.11881.24711	36950108205	1521633	86	76216.63842.37876	31385029963	1791429	74	20
50	64741.81382.32916	36948586486	1521719	87	76213.49974.16484	31386821392	1791354	75	10
21	64745.50868.19402	36947064680	1521806	88	76210.36088.03738	31388612746	1791282	72	**39**
10	64749.20338.84082	36945542786	1521894	86	76207.22183.99710	31390404028	1791207	75	50
20	64752.89794.26868	36944020806	1521980	86	76204.08262.04475	31392195235	1791134	73	40
30	64756.59234.47674	36942498740	1522066	89	76200.94322.18106	31393986369	1791059	75	30
40	64760.28659.46414	36940976585	1522155	84	76197.80364.40678	31395777428	1790986	73	20
50	64763.98069.22999	36939454346	1522239	89	76194.66388.72264	31397568414	1790913	73	10
22	64767.67463.77345	36937932018	1522328	86	76191.52395.12937	31399359327	1790838	75	**38**
10	64771.36843.09363	36936409604	1522414	87	76188.38383.62772	31401150165	1790764	74	50
20	64775.06207.18967	36934887103	1522501	87	76185.24354.21843	31402940929	1790691	73	40
30	64778.75556.06070	36933364515	1522588	86	76182.10306.90223	31404731620	1790618	73	30
40	64782.44889.70585	36931841841	1522674	88	76178.96241.67985	31406522238	1790542	76	20
50	64786.14208.12426	36930319079	1522762	86	76175.82158.55205	31408312780	1790470	72	10
23	64789.83511.31505	36928796231	1522848	87	76172.68057.51955	31410103250	1790395	75	**37**
10	64793.52799.27736	36927273296	1522935	87	76169.53938.58310	31411893645	1790321	74	50
20	64797.22072.01032	36925750274	1523022	86	76166.39801.74344	31413683966	1790249	72	40
30	64800.91329.51306	36924227166	1523108	87	76163.25647.00129	31415474215	1790174	75	30
40	64804.60571.78472	36922703971	1523195	88	76160.11474.35740	31417264389	1790099	75	20
50	64808.29798.82443	36921180688	1523283	86	76156.97283.81252	31419054488	1790027	72	10
24	64811.99010.63131	36919657319	1523369	86	76153.83075.36737	31420844515	1789953	74	**36**
10	64815.68207.20450	36918133864	1523455	88	76150.68849.02269	31422634468	1789878	75	50
20	64819.37388.54314	36916610321	1523543	86	76147.54604.77923	31424424346	1789804	74	40
30	64823.06554.64635	36915086692	1523629	87	76144.40342.63773	31426214150	1789732	72	30
40	64826.75705.51327	36913562976	1523716	87	76141.26062.59891	31428003882	1789656	76	20
50	64830.44841.14303	36912039173	1523803	86	76138.11764.66353	31429793538	1789584	72	10
25	64834.13961.53476	36910515284	1523889	88	76134.97448.83231	31431583122	1789509	75	**35**
10	64837.83066.68760	36908991307	1523977	86	76131.83115.10600	31433372631	1789435	74	50
20	64841.52156.60067	36907467244	1524063	86	76128.68763.48534	31435162066	1789361	74	40
30	64845.21231.27311	36905943095	1524149	88	76125.54393.97107	31436951427	1789288	73	30
40	64848.90290.70406	36904418858	1524237	86	76122.40006.56392	31438740715	1789214	74	20
50	64852.59334.89264	36902894535	1524323	88	76119.25601.26463	31440529929	1789140	74	10
26	64856.28363.83799	36901370124	1524411	85	76116.11178.07394	31442319069	1789065	75	**34**
10	64859.97377.53923	36899845628	1524496	87	76112.96736.99260	31444108134	1788993	72	50
20	64863.66375.99551	36898321045	1524583	88	76109.82278.02133	31445897127	1788917	76	40
30	64867.35359.20596	36896796374	1524671	86	76106.67801.16089	31447686044	1788844	73	30
40	64871.04327.16970	36895271617	1524757	86	76103.53306.41201	31449474888	1788771	73	20
50	64874.73279.88587	36893746774	1524843	88	76100.38793.77542	31451263659	1788696	75	10
27	64878.42217.35361	36892221843	1524931	85	76097.24263.25187	31453052355	1788623	73	**33**
10	64882.11139.57204	36890696827	1525016	89	76094.09714.84209	31454840978	1788547	76	50
20	64885.80046.54031	36889171722	1525105	85	76090.95148.54684	31456629525	1788476	71	40
30	64889.48938.25753	36887646532	1525190	87	76087.80564.36683	31458418001	1788400	76	30
40	64893.17814.72285	36886121255	1525277	87	76084.65962.30282	31460206401	1788326	74	20
50	64896.86675.93540	36884595891	1525364	87	76081.51342.35555	31461994727	1788253	73	10
28	64900.55521.89431	36883070440	1525451	86	76078.36704.52575	31463782980	1788179	74	**32**
10	64904.24352.59871	36881544903	1525537	87	76075.22048.81416	31465571159	1788104	75	50
20	64907.93168.04774	36880019279	1525624	87	76072.07375.22153	31467359263	1788032	72	40
30	64911.61968.24053	36878493568	1525711	86	76068.92683.74858	31469147295	1787956	76	30
40	64915.30753.17621	36876967771	1525797	87	76065.77974.39607	31470935251	1787883	73	20
50	64918.99522.85392	36875441887	1525884	86	76062.63247.16473	31472723134	1787808	75	10
29	64922.68277.27279	36873915917	1525970	88	76059.48502.05531	31474510942	1787736	72	**31**
10	64926.37016.43196	36872389859	1526058	86	76056.33739.06853	31476298678	1787661	75	50
20	64930.05740.33055	36870863715	1526144	87	76053.18958.20514	31478086339	1787586	75	40
30	64933.74448.96770	36869337484	1526231	86	76050.04159.46589	31479873925	1787514	72	30
40	64937.43142.34254	36867811167	1526317	87	76046.89342.85150	31481661439	1787438	76	20
50	64941.11820.45421	36866284763	1526404	87	76043.74508.36273	31483448877	1787365	73	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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40	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	64944.80483.30184	36864758272	1526491	86	76040.59656.00031	31485236242	1787291	74	**30**
10	64948.49130.88456	36863231695	1526577	87	76037.44785.76498	31487023533	1787217	74	50
20	64952.17763.20151	36861705031	1526664	87	76034.29897.65748	31488810750	1787143	74	40
30	64955.86380.25182	36860178280	1526751	86	76031.14991.67855	31490597893	1787069	74	30
40	64959.54982.03462	36858651443	1526837	86	76028.00067.82893	31492384962	1786995	74	20
50	64963.23568.54905	36857124520	1526923	88	76024.85126.10936	31494171957	1786920	75	10
31	64966.92139.79425	36855597509	1527011	87	76021.70166.52059	31495958877	1786848	72	**29**
10	64970.60695.76934	36854070411	1527098	85	76018.55189.06334	31497745725	1786772	76	50
20	64974.29236.47345	36852543228	1527183	87	76015.40193.73837	31499532497	1786699	73	40
30	64977.97761.90573	36851015958	1527270	87	76012.25180.54641	31501319196	1786624	75	30
40	64981.66272.06531	36849488601	1527357	87	76009.10149.48821	31503105820	1786551	73	20
50	64985.34766.95132	36847961157	1527444	87	76005.95100.56450	31504892371	1786477	74	10
32	64989.03246.56289	36846433626	1527531	84	76002.80033.77602	31506678848	1786403	74	**28**
10	64992.71710.89915	36844906011	1527615	90	75999.64949.12351	31508465251	1786327	76	50
20	64996.40159.95926	36843378306	1527705	84	75996.49846.60773	31510251578	1786256	71	40
30	65000.08593.74232	36841850517	1527789	88	75993.34726.22939	31512037834	1786179	77	30
40	65003.77012.24749	36840322640	1527877	86	75990.19587.98926	31513824013	1786107	72	20
50	65007.45415.47389	36838794677	1527963	87	75987.04431.88806	31515610120	1786032	75	10
33	65011.13803.42066	36837266627	1528050	87	75983.89257.92654	31517396152	1785958	74	**27**
10	65014.82176.08693	36835738490	1528137	85	75980.74066.10544	31519182110	1785885	73	50
20	65018.50533.47183	36834210268	1528222	88	75977.58856.42549	31520967995	1785809	76	40
30	65022.18875.57451	36832681958	1528310	85	75974.43628.88745	31522753804	1785736	73	30
40	65025.87202.39409	36831153563	1528395	89	75971.28383.49205	31524539540	1785662	74	20
50	65029.55513.92972	36829625079	1528484	85	75968.13120.24003	31526325202	1785587	75	10
34	65033.23810.18051	36828096510	1528569	86	75964.97839.13214	31528110789	1785514	73	**26**
10	65036.92091.14561	36826567855	1528655	88	75961.82540.16911	31529896303	1785440	74	50
20	65040.60356.82416	36825039112	1528743	86	75958.67223.35168	31531681743	1785365	75	40
30	65044.28607.21528	36823510283	1528829	86	75955.51888.68060	31533467108	1785291	74	30
40	65047.96842.31811	36821981368	1528915	87	75952.36536.15661	31535252399	1785217	74	20
50	65051.65062.13179	36820452366	1529002	87	75949.21165.78045	31537037616	1785143	74	10
35	65055.33266.65545	36818923277	1529089	86	75946.05777.55286	31538822759	1785069	74	**25**
10	65059.01455.88822	36817394102	1529175	86	75942.90371.47458	31540607828	1784994	75	50
20	65062.69629.82924	36815864841	1529261	88	75939.74947.54636	31542392822	1784922	72	40
30	65066.37788.47765	36814335492	1529349	85	75936.59505.76892	31544177744	1784845	77	30
40	65070.05931.83257	36812806058	1529434	88	75933.44046.14303	31545962589	1784773	72	20
50	65073.74059.89315	36811276536	1529522	85	75930.28568.66941	31547747362	1784698	75	10
36	65077.42172.65851	36809746929	1529607	88	75927.13073.34881	31549532060	1784624	74	**24**
10	65081.10270.12780	36808217234	1529695	85	75923.97560.18197	31551316684	1784550	74	50
20	65084.78352.30014	36806687454	1529780	88	75920.82029.16963	31553101234	1784475	75	40
30	65088.46419.17468	36805157586	1529868	85	75917.66480.31254	31554885709	1784402	73	30
40	65092.14470.75054	36803627633	1529953	88	75914.50913.61143	31556670111	1784328	74	20
50	65095.82507.02687	36802097592	1530041	86	75911.35329.06704	31558454439	1784252	76	10
37	65099.50528.00279	36800567465	1530127	85	75908.19726.68013	31560238691	1784179	73	**23**
10	65103.18533.67744	36799037253	1530212	89	75905.04106.45143	31562022870	1784105	74	50
20	65106.86524.04997	36797506952	1530301	85	75901.88468.38168	31563806975	1784031	74	40
30	65110.54499.11949	36795976566	1530386	86	75898.72812.47162	31565591006	1783956	75	30
40	65114.22458.88515	36794446094	1530472	88	75895.57138.72200	31567374962	1783882	74	20
50	65117.90403.34609	36792915534	1530560	86	75892.41447.13356	31569158844	1783809	73	10
38	65121.58332.50143	36791384888	1530646	86	75889.25737.70703	31570942653	1783733	76	**22**
10	65125.26246.35031	36789854156	1530732	86	75886.10010.44317	31572726386	1783659	74	50
20	65128.94144.89187	36788323338	1530818	88	75882.94265.34272	31574510045	1783586	73	40
30	65132.62028.12525	36786792432	1530906	85	75879.78502.40641	31576293631	1783511	75	30
40	65136.29896.04957	36785261441	1530991	88	75876.62721.63499	31578077142	1783437	74	20
50	65139.97748.66398	36783730362	1531079	85	75873.46923.02920	31579860579	1783363	74	10
39	65143.65585.96760	36782199198	1531164	86	75870.31106.58978	31581643942	1783288	75	**21**
10	65147.33407.95958	36780667948	1531250	89	75867.15272.31748	31583427230	1783214	74	50
20	65151.01214.63906	36779136609	1531339	84	75863.99420.21304	31585210444	1783141	73	40
30	65154.69006.00515	36777605186	1531423	87	75860.83550.27719	31586993585	1783065	76	30
40	65158.36782.05701	36776073676	1531510	88	75857.67662.51069	31588776650	1782991	74	20
50	65162.04542.79377	36774542078	1531598	84	75854.51756.91428	31590559641	1782918	73	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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40	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	65165.72288.21455	36773010396	1531682	88	75851.35833.48869	31592342559	1782843	75	**20**
10	65169.40018.31851	36771478626	1531770	87	75848.19892.23467	31594125402	1782768	75	50
20	65173.07733.10477	36769946769	1531857	84	75845.03933.15297	31595908170	1782695	73	40
30	65176.75432.57246	36768414828	1531941	89	75841.87956.24432	31597690865	1782620	75	30
40	65180.43116.72074	36766882798	1532030	85	75838.71961.50947	31599473485	1782546	74	20
50	65184.10785.54872	36765350683	1532115	87	75835.55948.94916	31601256031	1782472	74	10
41	65187.78439.05555	36763818481	1532202	86	75832.39918.56413	31603038503	1782397	75	**19**
10	65191.46077.24036	36762286193	1532288	86	75829.23870.35513	31604820900	1782323	74	50
20	65195.13700.10229	36760753819	1532374	87	75826.07804.32290	31606603223	1782249	74	40
30	65198.81307.64048	36759221358	1532461	87	75822.91720.46818	31608385472	1782175	74	30
40	65202.48899.85406	36757688810	1532548	86	75819.75618.79171	31610167647	1782099	76	20
50	65206.16476.74216	36756156176	1532634	86	75816.59499.29425	31611949746	1782027	72	10
42	65209.84038.30392	36754623456	1532720	86	75813.43361.97652	31613731773	1781951	76	**18**
10	65213.51584.53848	36753090650	1532806	87	75810.27206.83928	31615513724	1781877	74	50
20	65217.19115.44498	36751557757	1532893	87	75807.11033.88327	31617295601	1781804	73	40
30	65220.86631.02255	36750024777	1532980	85	75803.94843.10922	31619077405	1781727	77	30
40	65224.54131.27032	36748491712	1533065	87	75800.78634.51790	31620859132	1781656	71	20
50	65228.21616.18744	36746958560	1533152	87	75797.62408.11002	31622640788	1781579	77	10
43	65231.89085.77304	36745425321	1533239	86	75794.46163.88635	31624422367	1781506	73	**17**
10	65235.56540.02625	36743891996	1533325	85	75791.29901.84762	31626203873	1781431	75	50
20	65239.23978.94621	36742358586	1533410	89	75788.13621.99458	31627985304	1781357	74	40
30	65242.91402.53207	36740825087	1533499	84	75784.97324.32797	31629766661	1781283	74	30
40	65246.58810.78294	36739291504	1533583	87	75781.81008.84853	31631547944	1781208	75	20
50	65250.26203.69798	36737757834	1533670	87	75778.64675.55701	31633329152	1781134	74	10
44	65253.93581.27632	36736224077	1533757	86	75775.48324.45415	31635110286	1781060	74	**16**
10	65257.60943.51709	36734690234	1533843	87	75772.31955.54069	31636891346	1780985	75	50
20	65261.28290.41943	36733156304	1533930	84	75769.15568.81738	31638672331	1780911	74	40
30	65264.95621.98247	36731622290	1534014	89	75765.99164.28496	31640453242	1780836	75	30
40	65268.62938.20537	36730088187	1534103	86	75762.82741.94418	31642234078	1780762	74	20
50	65272.30239.08724	36728553998	1534189	84	75759.66301.79578	31644014840	1780688	74	10
45	65275.97524.62722	36727019725	1534273	89	75756.49843.84050	31645795528	1780614	74	**15**
10	65279.64794.82447	36725485363	1534362	85	75753.33368.07908	31647576142	1780538	76	50
20	65283.32049.67810	36723950916	1534447	87	75750.16874.51228	31649356680	1780465	73	40
30	65286.99289.18726	36722416382	1534534	85	75747.00363.14083	31651137145	1780390	75	30
40	65290.66513.35108	36720881763	1534619	88	75743.83833.96548	31652917535	1780316	74	20
50	65294.33722.16871	36719347056	1534707	85	75740.67286.98697	31654697851	1780242	74	10
46	65298.00915.63927	36717812264	1534792	87	75737.50722.20604	31656478093	1780166	76	**14**
10	65301.68093.76191	36716277385	1534879	87	75734.34139.62345	31658258259	1780093	73	50
20	65305.35256.53576	36714742419	1534966	84	75731.17539.23993	31660038352	1780018	75	40
30	65309.02403.95995	36713207369	1535050	89	75728.00921.05623	31661818370	1779944	74	30
40	65312.69536.03364	36711672230	1535139	84	75724.84285.07309	31663598314	1779869	75	20
50	65316.36652.75594	36710137007	1535223	87	75721.67631.29126	31665378183	1779795	74	10
47	65320.03754.12601	36708601697	1535310	88	75718.50959.71148	31667157978	1779720	75	**13**
10	65323.70840.14298	36707066299	1535398	84	75715.34270.33450	31668937698	1779647	73	50
20	65327.37910.80597	36705530817	1535482	87	75712.17563.16105	31670717345	1779571	76	40
30	65331.04966.11414	36703995248	1535569	86	75709.00838.19189	31672496916	1779497	74	30
40	65334.72006.06662	36702459593	1535655	88	75705.84095.42776	31674276413	1779423	74	20
50	65338.39030.66255	36700923850	1535743	84	75702.67334.86940	31676055836	1779348	75	10
48	65342.06039.90105	36699388023	1535827	87	75699.50556.51756	31677835184	1779273	75	**12**
10	65345.73033.78128	36697852109	1535914	87	75696.33760.37299	31679614457	1779200	73	50
20	65349.40012.30237	36696316108	1536001	85	75693.16946.43642	31681393657	1779125	75	40
30	65353.06975.46345	36694780022	1536086	87	75690.00114.70860	31683172782	1779051	74	30
40	65356.73923.26367	36693243849	1536173	87	75686.83265.19027	31684951833	1778975	76	20
50	65360.40855.70216	36691707589	1536260	85	75683.66397.88219	31686730808	1778902	73	10
49	65364.07772.77805	36690171244	1536345	87	75680.49512.78509	31688509710	1778826	76	**11**
10	65367.74674.49049	36688634812	1536432	85	75677.32609.89973	31690288536	1778753	73	50
20	65371.41560.83861	36687098295	1536517	88	75674.15689.22684	31692067289	1778678	75	40
30	65375.08431.82156	36685561690	1536605	85	75670.98750.76717	31693845967	1778604	74	30
40	65378.75287.43846	36684025000	1536690	86	75667.81794.52146	31695624571	1778528	76	20
50	65382.42127.68846	36682488224	1536776	88	75664.64820.49047	31697403099	1778455	73	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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40	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	65386.08952.57070	36680951360	1536864	84	75661.47828.67493	31699181554	1778380	75	**10**
10	65389.75762.08430	36679414412	1536948	88	75658.30819.07559	31700959934	1778305	75	50
20	65393.42556.22842	36677877376	1537036	85	75655.13791.69320	31702738239	1778232	73	40
30	65397.09335.00218	36676340255	1537121	87	75651.96746.52849	31704516471	1778155	77	30
40	65400.76098.40473	36674803047	1537208	85	75648.79683.58223	31706294626	1778083	72	20
50	65404.42846.43520	36673265754	1537293	88	75645.62602.85514	31708072709	1778007	76	10
51	65408.09579.09274	36671728373	1537381	84	75642.45504.34798	31709850716	1777933	74	**9**
10	65411.76296.37647	36670190908	1537465	89	75639.28388.06149	31711628649	1777858	75	50
20	65415.42998.28555	36668653354	1537554	84	75636.11253.99642	31713406507	1777783	75	40
30	65419.09684.81909	36667115716	1537638	86	75632.94102.15352	31715184290	1777710	73	30
40	65422.76355.97625	36665577992	1537724	88	75629.76932.53352	31716962000	1777635	75	20
50	65426.43011.75617	36664040180	1537812	85	75626.59745.13717	31718739635	1777560	75	10
52	65430.09652.15797	36662502283	1537897	86	75623.42539.96522	31720517195	1777485	75	**8**
10	65433.76277.18080	36660964300	1537983	87	75620.25317.01842	31722294680	1777411	74	50
20	65437.42886.82380	36659426230	1538070	85	75617.08076.29751	31724072091	1777337	74	40
30	65441.09481.08610	36657888075	1538155	87	75613.90817.80323	31725849428	1777262	75	30
40	65444.76059.96685	36656349833	1538242	86	75610.73541.53633	31727626690	1777187	75	20
50	65448.42623.46518	36654811505	1538328	87	75607.56247.49756	31729403877	1777112	75	10
53	65452.09171.58023	36653273090	1538415	84	75604.38935.68767	31731180989	1777039	73	**7**
10	65455.75704.31113	36651734591	1538499	88	75601.21606.10739	31732958028	1776963	76	50
20	65459.42221.65704	36650196004	1538587	86	75598.04258.75748	31734734991	1776889	74	40
30	65463.08723.61708	36648657331	1538673	85	75594.86893.63868	31736511880	1776815	74	30
40	65466.75210.19039	36647118573	1538758	87	75591.69510.75173	31738288695	1776739	76	20
50	65470.41681.37612	36645579728	1538845	86	75588.52110.09739	31740065434	1776665	74	10
54	65474.08137.17340	36644040797	1538931	87	75585.34691.67640	31741842099	1776591	74	**6**
10	65477.74577.58137	36642501779	1539018	84	75582.17255.48950	31743618690	1776516	75	50
20	65481.41002.59916	36640962677	1539102	88	75578.99801.53744	31745395206	1776441	75	40
30	65485.07412.22593	36639423487	1539190	86	75575.82329.82097	31747171647	1776367	74	30
40	65488.73806.46080	36637884211	1539276	85	75572.64840.34083	31748948014	1776292	75	20
50	65492.40185.30291	36636344850	1539361	87	75569.47333.09777	31750724306	1776218	74	10
55	65496.06548.75141	36634805402	1539448	85	75566.29808.09253	31752500524	1776142	76	**5**
10	65499.72896.80543	36633265869	1539533	88	75563.12265.32587	31754276666	1776068	74	50
20	65503.39229.46412	36631726248	1539621	84	75559.94704.79853	31756052734	1775994	74	40
30	65507.05546.72660	36630186543	1539705	88	75556.77126.51125	31757828728	1775919	75	30
40	65510.71848.59203	36628646750	1539793	85	75553.59530.46478	31759604647	1775844	75	20
50	65514.38135.05953	36627106872	1539878	86	75550.41916.65987	31761380491	1775769	75	10
56	65518.04406.12825	36625566908	1539964	87	75547.24285.09727	31763156260	1775696	73	**4**
10	65521.70661.79733	36624026857	1540051	85	75544.06635.77771	31764931956	1775619	77	50
20	65525.36902.06590	36622486721	1540136	87	75540.88968.70196	31766707575	1775547	72	40
30	65529.03126.93311	36620946498	1540223	85	75537.71283.87074	31768483122	1775470	77	30
40	65532.69336.39809	36619406190	1540308	87	75534.53581.28482	31770258592	1775396	74	20
50	65536.35530.45999	36617865795	1540395	86	75531.35860.94494	31772033988	1775322	74	10
57	65540.01709.11794	36616325314	1540481	86	75528.18122.85184	31773809310	1775247	75	**3**
10	65543.67872.37108	36614784747	1540567	85	75525.00367.00627	31775584557	1775173	74	50
20	65547.34020.21855	36613244095	1540652	88	75521.82593.40897	31777359730	1775096	77	40
30	65551.00152.65950	36611703355	1540740	84	75518.64802.06071	31779134826	1775024	72	30
40	65554.66269.69305	36610162531	1540824	88	75515.46992.96221	31780909850	1774947	77	20
50	65558.32371.31836	36608621619	1540912	85	75512.29166.11424	31782684797	1774874	73	10
58	65561.98457.53455	36607080622	1540997	85	75509.11321.51753	31784459671	1774799	75	**2**
10	65565.64528.34077	36605539540	1541082	89	75505.93459.17283	31786234470	1774724	75	50
20	65569.30583.73617	36603998369	1541171	83	75502.75579.08089	31788009194	1774649	75	40
30	65572.96623.71986	36602457115	1541254	87	75499.57681.24246	31789783843	1774574	75	30
40	65576.62648.29101	36600915774	1541341	87	75496.39765.65829	31791558417	1774501	73	20
50	65580.28657.44875	36599374346	1541428	85	75493.21832.32911	31793332918	1774424	77	10
59	65583.94651.19221	36597832833	1541513	87	75490.03881.25569	31795107342	1774351	73	**1**
10	65587.60629.52054	36596291233	1541600	85	75486.85912.43876	31796881693	1774276	75	50
20	65591.26592.43287	36594749548	1541685	86	75483.67925.87907	31798655969	1774200	76	40
30	65594.92539.92835	36593207777	1541771	87	75480.49921.57738	31800430169	1774126	74	30
40	65598.58472.00612	36591665919	1541858	85	75477.31899.53443	31802204295	1774052	74	20
50	65602.24388.66531	36590123976	1541943	86	75474.13859.75096	31803978347	1773977	75	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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41	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	65605.90289.90507	36588581947	1542029	87	75470.95802.22772	31805752324	1773901	76	**60**
10	65609.56175.72454	36587039831	1542116	85	75467.77726.96547	31807526225	1773828	73	50
20	65613.22046.12285	36585497630	1542201	87	75464.59633.96494	31809300053	1773752	76	40
30	65616.87901.09915	36583955342	1542288	84	75461.41523.22689	31811073805	1773678	74	30
40	65620.53740.65257	36582412970	1542372	89	75458.23394.75206	31812847483	1773602	76	20
50	65624.19564.78227	36580870509	1542461	83	75455.05248.54121	31814621085	1773528	74	10
1	65627.85373.48736	36579327965	1542544	88	75451.87084.59508	31816394613	1773454	74	**59**
10	65631.51166.76701	36577785333	1542632	85	75448.68902.91441	31818168067	1773378	76	50
20	65635.16944.62034	36576242616	1542717	87	75445.50703.49996	31819941445	1773304	74	40
30	65638.82707.04650	36574699812	1542804	84	75442.32486.35247	31821714749	1773229	75	30
40	65642.48454.04462	36573156924	1542888	88	75439.14251.47269	31823487978	1773154	75	20
50	65646.14185.61386	36571613948	1542976	85	75435.95998.86137	31825261132	1773079	75	10
2	65649.79901.75334	36570070887	1543061	86	75432.77728.51926	31827034211	1773004	75	**58**
10	65653.45602.46221	36568527740	1543147	86	75429.59440.44711	31828807215	1772931	73	50
20	65657.11287.73961	36566984507	1543233	86	75426.41134.64565	31830580146	1772854	77	40
30	65660.76957.58468	36565441188	1543319	86	75423.22811.11565	31832353000	1772780	74	30
40	65664.42611.99656	36563897783	1543405	86	75420.04469.85785	31834125780	1772705	75	20
50	65668.08250.97439	36562354292	1543491	86	75416.86110.87300	31835898485	1772631	74	10
3	65671.73874.51731	36560810715	1543577	85	75413.67734.16184	31837671116	1772555	76	**57**
10	65675.39482.62446	36559267053	1543662	88	75410.49339.72513	31839443671	1772481	74	50
20	65679.05075.29499	36557723303	1543750	83	75407.30927.56361	31841216152	1772406	75	40
30	65682.70652.52802	36556179470	1543833	89	75404.12497.67803	31842988558	1772330	76	30
40	65686.36214.32272	36554635548	1543922	84	75400.94050.06915	31844760888	1772257	73	20
50	65690.01760.67820	36553091542	1544006	86	75397.75584.73770	31846533145	1772182	75	10
4	65693.67291.59362	36551547450	1544092	86	75394.57101.68443	31848305327	1772105	77	**56**
10	65697.32807.06812	36550003272	1544178	87	75391.38600.91011	31850077432	1772033	72	50
20	65700.98307.10084	36548459007	1544265	84	75388.20082.41546	31851849465	1771956	77	40
30	65704.63791.69091	36546914658	1544349	88	75385.01546.20125	31853621421	1771882	74	30
40	65708.29260.83749	36545370221	1544437	85	75381.82992.26822	31855393303	1771807	75	20
50	65711.94714.53970	36543825699	1544522	85	75378.64420.61712	31857165110	1771732	75	10
5	65715.60152.79669	36542281092	1544607	87	75375.45831.24870	31858936842	1771657	75	**55**
10	65719.25575.60761	36540736398	1544694	86	75372.27224.16371	31860708499	1771582	75	50
20	65722.90982.97159	36539191618	1544780	85	75369.08599.36290	31862480081	1771508	74	40
30	65726.56374.88777	36537646753	1544865	87	75365.89956.84701	31864251589	1771433	75	30
40	65730.21751.35530	36536101801	1544952	84	75362.71296.61679	31866023022	1771357	76	20
50	65733.87112.37331	36534556765	1545036	88	75359.52618.67300	31867794379	1771283	74	10
6	65737.52457.94096	36533011641	1545124	85	75356.33923.01638	31869565662	1771208	75	**54**
10	65741.17788.05737	36531466432	1545209	85	75353.15209.64768	31871336870	1771133	75	50
20	65744.83102.72169	36529921138	1545294	87	75349.96478.56765	31873108003	1771057	76	40
30	65748.48401.93307	36528375757	1545381	86	75346.77729.77705	31874879060	1770984	73	30
40	65752.13685.69064	36526830290	1545467	85	75343.58963.27661	31876650044	1770908	76	20
50	65755.78953.99354	36525284738	1545552	86	75340.40179.06709	31878420952	1770834	74	10
7	65759.44206.84092	36523739100	1545638	87	75337.21377.14923	31880191786	1770757	77	**53**
10	65763.09444.23192	36522193375	1545725	84	75334.02557.52380	31881962543	1770684	73	50
20	65766.74666.16567	36520647566	1545809	87	75330.83720.19153	31883733227	1770608	76	40
30	65770.39872.64133	36519101670	1545896	86	75327.64865.15318	31885503835	1770534	74	30
40	65774.05063.65803	36517555688	1545982	85	75324.45992.40949	31887274369	1770459	75	20
50	65777.70239.21491	36516009621	1546067	87	75321.27101.96121	31889044828	1770383	76	10
8	65781.35399.31112	36514463467	1546154	84	75318.08193.80910	31890815211	1770308	75	**52**
10	65785.00543.94579	36512917229	1546238	88	75314.89267.95391	31892585519	1770234	74	50
20	65788.65673.11808	36511370903	1546326	84	75311.70324.39638	31894355753	1770159	75	40
30	65792.30786.82711	36509824493	1546410	86	75308.51363.13726	31896125912	1770084	75	30
40	65795.95885.07204	36508277997	1546496	88	75305.32384.17730	31897895996	1770008	76	20
50	65799.60967.85201	36506731413	1546584	83	75302.13387.51726	31899666004	1769935	73	10
9	65803.26035.16614	36505184746	1546667	87	75298.94373.15787	31901435939	1769858	77	**51**
10	65806.91087.01360	36503637992	1546754	86	75295.75341.09990	31903205797	1769783	75	50
20	65810.56123.39352	36502091152	1546840	85	75292.56291.34410	31904975580	1769710	73	40
30	65814.21144.30504	36500544227	1546925	87	75289.37223.89120	31906745290	1769634	76	30
40	65817.86149.74731	36498997215	1547012	85	75286.18138.74196	31908514924	1769558	76	20
50	65821.51139.71946	36497450118	1547097	86	75282.99035.89714	31910284482	1769484	74	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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41	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	65825.16114.22064	36495902935	1547183	86	75279.79915.35748	31912053966	1769409	75	**50**
10	65828.81073.24999	36494355666	1547269	85	75276.60777.12373	31913823375	1769333	76	50
20	65832.46016.80665	36492808312	1547354	86	75273.41621.19665	31915592708	1769260	73	40
30	65836.10944.88977	36491260872	1547440	87	75270.22447.57697	31917361968	1769183	77	30
40	65839.75857.49849	36489713345	1547527	84	75267.03256.26546	31919131151	1769109	74	20
50	65843.40754.63194	36488165734	1547611	87	75263.84047.26286	31920900260	1769034	75	10
11	65847.05636.28928	36486618036	1547698	85	75260.64820.56992	31922669294	1768958	76	**49**
10	65850.70502.46964	36485070253	1547783	86	75257.45576.18740	31924438252	1768884	74	50
20	65854.35353.17217	36483522384	1547869	86	75254.26314.11604	31926207136	1768809	75	40
30	65858.00188.39601	36481974429	1547955	86	75251.07034.35659	31927975945	1768733	76	30
40	65861.65008.14030	36480426388	1548041	85	75247.87736.90981	31929744678	1768659	74	20
50	65865.29812.40418	36478878262	1548126	85	75244.68421.77644	31931513337	1768583	76	10
12	65868.94601.18680	36477330051	1548211	88	75241.49088.95724	31933281920	1768508	75	**48**
10	65872.59374.48731	36475781752	1548299	85	75238.29738.45296	31935050428	1768434	74	50
20	65876.24132.30483	36474233368	1548384	84	75235.10370.26434	31936818862	1768358	76	40
30	65879.88874.63851	36472684900	1548468	88	75231.90984.39214	31938587220	1768283	75	30
40	65883.53601.48751	36471136344	1548556	84	75228.71580.83711	31940355503	1768209	74	20
50	65887.18312.85095	36469587704	1548640	87	75225.52159.59999	31942123712	1768132	77	10
13	65890.83008.72799	36468038977	1548727	85	75222.32720.68155	31943891844	1768059	73	**47**
10	65894.47689.11776	36466490165	1548812	85	75219.13264.08252	31945659903	1767982	77	50
20	65898.12354.01941	36464941268	1548897	88	75215.93789.80367	31947427885	1767908	74	40
30	65901.77003.43209	36463392283	1548985	83	75212.74297.84574	31949195793	1767833	75	30
40	65905.41637.35492	36461843215	1549068	88	75209.54788.20948	31950963626	1767757	76	20
50	65909.06255.78707	36460294059	1549156	84	75206.35260.89565	31952731383	1767683	74	10
14	65912.70858.72766	36458744819	1549240	87	75203.15715.90499	31954499066	1767608	75	**46**
10	65916.35446.17585	36457195492	1549327	85	75199.96153.23825	31956266674	1767531	77	50
20	65920.00018.13077	36455646080	1549412	85	75196.76572.89620	31958034205	1767458	73	40
30	65923.64574.59157	36454096583	1549497	87	75193.56974.87957	31959801663	1767382	76	30
40	65927.29115.55740	36452546999	1549584	85	75190.37359.18912	31961569045	1767306	76	20
50	65930.93641.02739	36450997330	1549669	86	75187.17725.82561	31963336351	1767233	73	10
15	65934.58151.00069	36449447575	1549755	85	75183.98074.78977	31965103584	1767156	77	**45**
10	65938.22645.47644	36447897735	1549840	87	75180.78406.08237	31966870740	1767081	75	50
20	65941.87124.45379	36446347808	1549927	84	75177.58719.70416	31968637821	1767007	74	40
30	65945.51587.93187	36444797797	1550011	87	75174.39015.65588	31970404828	1766931	76	30
40	65949.16035.90984	36443247699	1550098	84	75171.19293.93829	31972171759	1766857	74	20
50	65952.80468.38683	36441697517	1550182	88	75167.99554.55213	31973938616	1766780	77	10
16	65956.44885.36200	36440147247	1550270	84	75164.79797.49817	31975705396	1766706	74	**44**
10	65960.09286.83447	36438596893	1550354	86	75161.60022.77715	31977472102	1766631	75	50
20	65963.73672.80340	36437046453	1550440	86	75158.40230.38982	31979238733	1766555	76	40
30	65967.38043.26793	36435495927	1550526	85	75155.20420.33694	31981005288	1766480	75	30
40	65971.02398.22720	36433945316	1550611	86	75152.00592.61926	31982771768	1766405	75	20
50	65974.66737.68036	36432394619	1550697	86	75148.80747.23753	31984538173	1766331	74	10
17	65978.31061.62655	36430843836	1550783	84	75145.60884.19249	31986304504	1766254	77	**43**
10	65981.95370.06491	36429292969	1550867	88	75142.41003.48491	31988070758	1766180	74	50
20	65985.59662.99460	36427742014	1550955	85	75139.21105.11553	31989836938	1766104	76	40
30	65989.23940.41474	36426190974	1551040	84	75136.01189.08511	31991603042	1766029	75	30
40	65992.88202.32448	36424639850	1551124	87	75132.81255.39440	31993369071	1765954	75	20
50	65996.52448.72298	36423088639	1551211	86	75129.61304.04415	31995135025	1765879	75	10
18	66000.16679.60937	36421537342	1551297	84	75126.41335.03511	31996900904	1765803	76	**42**
10	66003.80894.98279	36419985961	1551381	87	75123.21348.36804	31998666707	1765729	74	50
20	66007.45094.84240	36418434493	1551468	85	75120.01344.04368	32000432436	1765653	76	40
30	66011.09279.18733	36416882940	1551553	86	75116.81322.06279	32002198089	1765578	75	30
40	66014.73448.01673	36415331301	1551639	85	75113.61282.42612	32003963667	1765503	75	20
50	66018.37601.32974	36413779577	1551724	86	75110.41225.13442	32005729170	1765427	76	10
19	66022.01739.12551	36412227767	1551810	86	75107.21150.18845	32007494597	1765352	75	**41**
10	66025.65861.40318	36410675871	1551896	85	75104.01057.58896	32009259949	1765277	75	50
20	66029.29968.16189	36409123890	1551981	85	75100.80947.33670	32011025226	1765203	74	40
30	66032.94059.40079	36407571824	1552066	87	75097.60819.43241	32012790429	1765125	78	30
40	66036.58135.11903	36406019671	1552153	84	75094.40673.87687	32014555554	1765052	73	20
50	66040.22195.31574	36404467434	1552237	87	75091.20510.67081	32016320606	1764976	76	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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41	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	66043.86239.99008	36402915110	1552324	85	75088.00329.81499	32018085582	1764900	76	**40**
10	66047.50269.14118	36401362701	1552409	85	75084.80131.31017	32019850482	1764827	73	50
20	66051.14282.76819	36399810207	1552494	86	75081.59915.15708	32021615309	1764749	78	40
30	66054.78280.87026	36398257627	1552580	86	75078.39681.35650	32023380058	1764675	74	30
40	66058.42263.44653	36396704961	1552666	85	75075.19429.90917	32025144733	1764600	75	20
50	66062.06230.49614	36395152210	1552751	86	75071.99160.81584	32026909333	1764525	75	10
21	66065.70182.01824	36393599373	1552837	85	75068.78874.07726	32028673858	1764448	77	**39**
10	66069.34118.01197	36392046451	1552922	86	75065.58569.69420	32030438306	1764375	73	50
20	66072.98038.47648	36390493443	1553008	85	75062.38247.66739	32032202681	1764298	77	40
30	66076.61943.41091	36388940350	1553093	86	75059.17907.99760	32033966979	1764223	75	30
40	66080.25832.81441	36387387171	1553179	85	75055.97550.68558	32035731202	1764148	75	20
50	66083.89706.68612	36385833907	1553264	86	75052.77175.73208	32037495350	1764073	75	10
22	66087.53565.02519	36384280557	1553350	86	75049.56783.13785	32039259423	1763997	76	**38**
10	66091.17407.83076	36382727121	1553436	84	75046.36372.90365	32041023420	1763922	75	50
20	66094.81235.10197	36381173601	1553520	87	75043.15945.03023	32042787342	1763847	75	40
30	66098.45046.83798	36379619994	1553607	85	75039.95499.51834	32044551189	1763771	76	30
40	66102.08843.03792	36378066302	1553692	86	75036.75036.36874	32046314960	1763697	74	20
50	66105.72623.70094	36376512524	1553778	84	75033.54555.58217	32048078657	1763620	77	10
23	66109.36388.82618	36374958662	1553862	87	75030.34057.15940	32049842277	1763546	74	**37**
10	66113.00138.41280	36373404713	1553949	84	75027.13541.10117	32051605823	1763469	77	50
20	66116.63872.45993	36371850680	1554033	88	75023.93007.40825	32053369292	1763396	73	40
30	66120.27590.96673	36370296559	1554121	83	75020.72456.08137	32055132688	1763319	77	30
40	66123.91293.93232	36368742355	1554204	86	75017.51887.12130	32056896007	1763244	75	20
50	66127.54981.35587	36367188065	1554290	86	75014.31300.52879	32058659251	1763168	76	10
24	66131.18653.23652	36365633689	1554376	86	75011.10696.30460	32060422419	1763094	74	**36**
10	66134.82309.57341	36364079227	1554462	85	75007.90074.44947	32062185513	1763018	76	50
20	66138.45950.36568	36362524680	1554547	84	75004.69434.96416	32063948531	1762943	75	40
30	66142.09575.61248	36360970049	1554631	88	75001.48777.84942	32065711474	1762867	76	30
40	66145.73185.31297	36359415330	1554719	84	74998.28103.10601	32067474341	1762792	75	20
50	66149.36779.46627	36357860527	1554803	85	74995.07410.73468	32069237133	1762716	76	10
25	66153.00358.07154	36356305639	1554888	87	74991.86700.73619	32070999849	1762641	75	**35**
10	66156.63921.12793	36354750664	1554975	84	74988.65973.11129	32072762490	1762567	74	50
20	66160.27468.63457	36353195605	1555059	86	74985.45227.86072	32074525057	1762489	78	40
30	66163.91000.59062	36351640460	1555145	86	74982.24464.98526	32076287546	1762416	73	30
40	66167.54516.99522	36350085229	1555231	85	74979.03684.48564	32078049962	1762339	77	20
50	66171.18017.84751	36348529913	1555316	84	74975.82886.36263	32079812301	1762264	75	10
26	66174.81503.14664	36346974513	1555400	88	74972.62070.61698	32081574565	1762189	75	**34**
10	66178.44972.89177	36345419025	1555488	84	74969.41237.24944	32083336754	1762113	76	50
20	66182.08427.08202	36343863453	1555572	86	74966.20386.26077	32085098867	1762038	75	40
30	66185.71865.71655	36342307795	1555658	84	74962.99517.65172	32086860905	1761963	75	30
40	66189.35288.79450	36340752053	1555742	87	74959.78631.42304	32088622868	1761887	76	20
50	66192.98696.31503	36339196224	1555829	85	74956.57727.57549	32090384755	1761811	76	10
27	66196.62088.27727	36337640310	1555914	85	74953.36806.10983	32092146566	1761737	74	**33**
10	66200.25464.68037	36336084311	1555999	86	74950.15867.02680	32093908303	1761661	76	50
20	66203.88825.52348	36334528226	1556085	85	74946.94910.32716	32095669964	1761585	76	40
30	66207.52170.80574	36332972056	1556170	86	74943.73936.01167	32097431549	1761509	76	30
40	66211.15500.52630	36331415800	1556256	84	74940.52944.08109	32099193058	1761436	73	20
50	66214.78814.68430	36329859460	1556340	87	74937.31934.53615	32100954494	1761358	78	10
28	66218.42113.27890	36328303033	1556427	84	74934.10907.37763	32102715852	1761284	74	**32**
10	66222.05396.30923	36326746522	1556511	86	74930.89862.60627	32104477136	1761208	76	50
20	66225.68663.77445	36325189925	1556597	86	74927.68800.22283	32106238344	1761132	76	40
30	66229.31915.67370	36323633242	1556683	85	74924.47720.22807	32107999476	1761058	74	30
40	66232.95152.00612	36322076474	1556768	85	74921.26622.62273	32109760534	1760982	76	20
50	66236.58372.77086	36320519621	1556853	85	74918.05507.40757	32111521516	1760905	77	10
29	66240.21577.96707	36318962683	1556938	86	74914.84374.58336	32113282421	1760832	73	**31**
10	66243.84767.59390	36317405659	1557024	86	74911.63224.15083	32115043253	1760754	78	50
20	66247.47941.65049	36315848549	1557110	84	74908.42056.11076	32116804007	1760681	73	40
30	66251.11100.13598	36314291355	1557194	86	74905.20870.46388	32118564688	1760604	77	30
40	66254.74243.04953	36312734075	1557280	86	74901.99667.21096	32120325292	1760528	76	20
50	66258.37370.39028	36311176709	1557366	84	74898.78446.35276	32122085820	1760454	74	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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41	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	66262.00482.15737	36309619259	1557450	86	74895.57207.89002	32123846274	1760377	77	**30**
10	66265.63578.34996	36308061723	1557536	86	74892.35951.82351	32125606651	1760303	74	50
20	66269.26658.96719	36306504101	1557622	84	74889.14678.15397	32127366954	1760227	76	40
30	66272.89724.00820	36304946395	1557706	86	74885.93386.88216	32129127181	1760151	76	30
40	66276.52773.47215	36303388603	1557792	86	74882.72078.00884	32130887332	1760075	76	20
50	66280.15807.35818	36301830725	1557878	84	74879.50751.53477	32132647407	1760001	74	10
31	66283.78825.66543	36300272763	1557962	87	74876.29407.46069	32134407408	1759924	77	**29**
10	66287.41828.39306	36298714714	1558049	84	74873.08045.78737	32136167332	1759850	74	50
20	66291.04815.54020	36297156581	1558133	85	74869.86666.51555	32137927182	1759773	77	40
30	66294.67787.10601	36295598363	1558218	86	74866.65269.64600	32139686955	1759698	75	30
40	66298.30743.08964	36294040059	1558304	86	74863.43855.17947	32141446653	1759622	76	20
50	66301.93683.49023	36292481669	1558390	84	74860.22423.11672	32143206275	1759548	74	10
32	66305.56608.30692	36290923195	1558474	86	74857.00973.45849	32144965823	1759471	77	**28**
10	66309.19517.53887	36289364635	1558560	86	74853.79506.20555	32146725294	1759395	76	50
20	66312.82411.18522	36287805989	1558646	83	74850.58021.35866	32148484689	1759321	74	40
30	66316.45289.24511	36286247260	1558729	88	74847.36518.91856	32150244010	1759245	76	30
40	66320.08151.71771	36284688443	1558817	83	74844.14998.88601	32152003255	1759169	76	20
50	66323.70998.60214	36283129543	1558900	87	74840.93461.26177	32153762424	1759093	76	10
33	66327.33829.89757	36281570556	1558987	85	74837.71906.04660	32155521517	1759018	75	**27**
10	66330.96645.60313	36280011484	1559072	84	74834.50333.24125	32157280535	1758943	75	50
20	66334.59445.71797	36278452328	1559156	86	74831.28742.84647	32159039478	1758867	76	40
30	66338.22230.24125	36276893086	1559242	86	74828.07134.86302	32160798345	1758790	77	30
40	66341.84999.17211	36275333758	1559328	85	74824.85509.29167	32162557135	1758717	73	20
50	66345.47752.50969	36273774345	1559413	84	74821.63866.13315	32164315852	1758639	78	10
34	66349.10490.25314	36272214848	1559497	87	74818.42205.38824	32166074491	1758565	74	**26**
10	66352.73212.40162	36270655264	1559584	84	74815.20527.05768	32167833056	1758488	77	50
20	66356.35918.95426	36269095596	1559668	85	74811.98831.14224	32169591544	1758414	74	40
30	66359.98609.91022	36267535843	1559753	87	74808.77117.64266	32171349958	1758337	77	30
40	66363.61285.26865	36265976003	1559840	84	74805.55386.55971	32173108295	1758262	75	20
50	66367.23945.02868	36264416079	1559924	85	74802.33637.89414	32174866557	1758187	75	10
35	66370.86589.18947	36262856070	1560009	86	74799.11871.64670	32176624744	1758110	77	**25**
10	66374.49217.75017	36261295975	1560095	85	74795.90087.81816	32178382854	1758035	75	50
20	66378.11830.70992	36259735795	1560180	85	74792.68286.40927	32180140889	1757960	75	40
30	66381.74428.06787	36258175530	1560265	85	74789.46467.42078	32181898849	1757883	77	30
40	66385.37009.82317	36256615180	1560350	85	74786.24630.85346	32183656732	1757809	74	20
50	66388.99575.97497	36255054745	1560435	87	74783.02776.70805	32185414541	1757732	77	10
36	66392.62126.52242	36253494223	1560522	83	74779.80904.98532	32187172273	1757657	75	**24**
10	66396.24661.46465	36251933618	1560605	87	74776.59015.68602	32188929930	1757581	76	50
20	66399.87180.80083	36250372926	1560692	84	74773.37108.81091	32190687511	1757506	75	40
30	66403.49684.53009	36248812150	1560776	85	74770.15184.36074	32192445017	1757429	77	30
40	66407.12172.65159	36247251289	1560861	87	74766.93242.33628	32194202446	1757355	74	20
50	66410.74645.16448	36245690341	1560948	83	74763.71282.73827	32195959801	1757278	77	10
37	66414.37102.06789	36244129310	1561031	86	74760.49305.56748	32197717079	1757203	75	**23**
10	66417.99543.36099	36242568193	1561117	86	74757.27310.82466	32199474282	1757127	76	50
20	66421.61969.04292	36241006990	1561203	85	74754.05298.51057	32201231409	1757051	76	40
30	66425.24379.11282	36239445702	1561288	84	74750.83268.62597	32202988460	1756976	75	30
40	66428.86773.56984	36237884330	1561372	86	74747.61221.17161	32204745436	1756901	75	20
50	66432.49152.41314	36236322872	1561458	85	74744.39156.14824	32206502337	1756823	78	10
38	66436.11515.64186	36234761329	1561543	85	74741.17073.55664	32208259160	1756750	73	**22**
10	66439.73863.25515	36233199701	1561628	85	74737.94973.39754	32210015910	1756672	78	50
20	66443.36195.25216	36231637988	1561713	86	74734.72855.67172	32211772582	1756597	75	40
30	66446.98511.63204	36230076189	1561799	85	74731.50720.37993	32213529179	1756522	75	30
40	66450.60812.39393	36228514305	1561884	85	74728.28567.52292	32215285701	1756446	76	20
50	66454.23097.53698	36226952336	1561969	85	74725.06397.10145	32217042147	1756370	76	10
39	66457.85367.06034	36225390282	1562054	85	74721.84209.11628	32218798517	1756294	76	**21**
10	66461.47620.96316	36223828143	1562139	85	74718.62003.56817	32220554811	1756219	75	50
20	66465.09859.24459	36222265919	1562224	85	74715.39780.45787	32222311030	1756143	76	40
30	66468.72081.90378	36220703610	1562309	86	74712.17539.78614	32224067173	1756067	76	30
40	66472.34288.93988	36219141215	1562395	85	74708.95281.55374	32225823240	1755991	76	20
50	66475.96480.35203	36217578735	1562480	85	74705.73005.76143	32227579231	1755916	75	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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41	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	66479.58656.13938	36216016170	1562565	84	74702.50712.40996	32229335147	1755840	76	**20**
10	66483.20816.30108	36214453521	1562649	87	74699.28401.50009	32231090987	1755764	76	50
20	66486.82960.83629	36212890785	1562736	84	74696.06073.03258	32232846751	1755688	76	40
30	66490.45089.74414	36211327965	1562820	85	74692.83727.00819	32234602439	1755613	75	30
40	66494.07203.02379	36209765060	1562905	86	74689.61363.42767	32236358052	1755537	76	20
50	66497.69300.67439	36208202069	1562991	84	74686.38982.29178	32238113589	1755460	77	10
41	66501.31382.69508	36206638994	1563075	85	74683.16583.60129	32239869049	1755387	73	**19**
10	66504.93449.08502	36205075834	1563160	87	74679.94167.35693	32241624436	1755308	79	50
20	66508.55499.84336	36203512587	1563247	83	74676.71733.55949	32243379744	1755234	74	40
30	66512.17534.96923	36201949257	1563330	86	74673.49282.20971	32245134978	1755159	75	30
40	66515.79554.46180	36200385841	1563416	85	74670.26813.30834	32246890137	1755081	78	20
50	66519.41558.32021	36198822340	1563501	85	74667.04326.85616	32248645218	1755007	74	10
42	66523.03546.54361	36197258754	1563586	86	74663.81822.85391	32250400225	1754930	77	**18**
10	66526.65519.13115	36195695082	1563672	83	74660.59301.30236	32252155155	1754855	75	50
20	66530.27476.08197	36194131327	1563755	87	74657.36762.20226	32253910010	1754779	76	40
30	66533.89417.39524	36192567485	1563842	84	74654.14205.55437	32255664789	1754703	76	30
40	66537.51343.07009	36191003559	1563926	86	74650.91631.35945	32257419492	1754627	76	20
50	66541.13253.10568	36189439547	1564012	84	74647.69039.61826	32259174119	1754551	76	10
43	66544.75147.50115	36187875451	1564096	85	74644.46430.33156	32260928670	1754477	74	**17**
10	66548.37026.25566	36186311270	1564181	87	74641.23803.50009	32262683147	1754399	78	50
20	66551.98889.36836	36184747002	1564268	82	74638.01159.12463	32264437546	1754324	75	40
30	66555.60736.83838	36183182652	1564350	88	74634.78497.20593	32266191870	1754248	76	30
40	66559.22568.66490	36181618214	1564438	83	74631.55817.74475	32267946118	1754172	76	20
50	66562.84384.84704	36180053693	1564521	86	74628.33120.74185	32269700290	1754097	75	10
44	66566.46185.38397	36178489086	1564607	85	74625.10406.19798	32271454387	1754021	76	**16**
10	66570.07970.27483	36176924394	1564692	85	74621.87674.11390	32273208408	1753944	77	50
20	66573.69739.51877	36175359617	1564777	85	74618.64924.49038	32274962352	1753869	75	40
30	66577.31493.11494	36173794755	1564862	84	74615.42157.32817	32276716221	1753793	76	30
40	66580.93231.06249	36172229809	1564946	87	74612.19372.62803	32278470014	1753717	76	20
50	66584.54953.36058	36170664776	1565033	83	74608.96570.39072	32280223731	1753641	76	10
45	66588.16660.00834	36169099660	1565116	86	74605.73750.61700	32281977372	1753566	75	**15**
10	66591.78351.00494	36167534458	1565202	86	74602.50913.30762	32283730938	1753490	76	50
20	66595.40026.34952	36165969170	1565288	83	74599.28058.46334	32285484428	1753412	78	40
30	66599.01686.04122	36164403799	1565371	86	74596.05186.08494	32287237840	1753339	73	30
40	66602.63330.07921	36162838342	1565457	85	74592.82296.17315	32288991179	1753261	78	20
50	66606.24958.46263	36161272800	1565542	86	74589.59388.72875	32290744440	1753187	74	10
46	66609.86571.19063	36159707172	1565628	83	74586.36463.75248	32292497627	1753109	78	**14**
10	66613.48168.26235	36158141461	1565711	86	74583.13521.24512	32294250736	1753035	74	50
20	66617.09749.67696	36156575664	1565797	85	74579.90561.20741	32296003771	1752957	78	40
30	66620.71315.43360	36155009782	1565882	85	74576.67583.64013	32297756728	1752883	74	30
40	66624.32865.53142	36153443815	1565967	84	74573.44588.54402	32299509611	1752807	76	20
50	66627.94399.96957	36151877764	1566051	87	74570.21575.91984	32301262418	1752729	78	10
47	66631.55918.74721	36150311626	1566138	83	74566.98545.76837	32303015147	1752656	73	**13**
10	66635.17421.86347	36148745405	1566221	87	74563.75498.09034	32304767803	1752578	78	50
20	66638.78909.31752	36147179097	1566308	82	74560.52432.88653	32306520381	1752502	76	40
30	66642.40381.10849	36145612707	1566390	88	74557.29350.15770	32308272883	1752428	74	30
40	66646.01837.23556	36144046229	1566478	84	74554.06249.90459	32310025311	1752350	78	20
50	66649.63277.69785	36142479667	1566562	83	74550.83132.12798	32311777661	1752275	75	10
48	66653.24702.49452	36140913022	1566645	88	74547.59996.82862	32313529936	1752199	76	**12**
10	66656.86111.62474	36139346289	1566733	83	74544.36844.00727	32315282135	1752122	77	50
20	66660.47505.08763	36137779473	1566816	85	74541.13673.66470	32317034257	1752048	74	40
30	66664.08882.88236	36136212572	1566901	86	74537.90485.80165	32318786305	1751971	77	30
40	66667.70245.00808	36134645585	1566987	85	74534.67280.41889	32320538276	1751895	76	20
50	66671.31591.46393	36133078513	1567072	83	74531.44057.51718	32322290171	1751819	76	10
49	66674.92922.24906	36131511358	1567155	86	74528.20817.09728	32324041990	1751743	76	**11**
10	66678.54237.36264	36129944117	1567241	86	74524.97559.15995	32325793733	1751667	76	50
20	66682.15536.80381	36128376790	1567327	84	74521.74283.70595	32327545400	1751591	76	40
30	66685.76820.57171	36126809379	1567411	84	74518.50990.73604	32329296991	1751515	76	30
40	66689.38088.66550	36125241884	1567495	87	74515.27680.25098	32331048506	1751440	75	20
50	66692.99341.08434	36123674302	1567582	83	74512.04352.25152	32332799946	1751362	78	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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41	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	66696.60577.82736	36122106637	1567665	86	74508.81006.73844	32334551308	1751288	74	**10**
10	66700.21798.89373	36120538886	1567751	84	74505.57643.71248	32336302596	1751211	77	50
20	66703.83004.28259	36118971051	1567835	86	74502.34263.17441	32338053807	1751135	76	40
30	66707.44193.99310	36117403130	1567921	84	74499.10865.12499	32339804942	1751059	76	30
40	66711.05368.02440	36115835125	1568005	85	74495.87449.56498	32341556001	1750984	75	20
50	66714.66526.37565	36114267035	1568090	86	74492.64016.49513	32343306985	1750906	78	10
51	66718.27669.04600	36112698859	1568176	83	74489.40565.91622	32345057891	1750831	75	**9**
10	66721.88796.03459	36111130600	1568259	86	74486.17097.82900	32346808722	1750756	75	50
20	66725.49907.34059	36109562255	1568345	85	74482.93612.23422	32348559478	1750678	78	40
30	66729.11002.96314	36107993825	1568430	85	74479.70109.13266	32350310156	1750604	74	30
40	66732.72082.90139	36106425310	1568515	84	74476.46588.52506	32352060760	1750526	78	20
50	66736.33147.15449	36104856711	1568599	85	74473.23050.41220	32353811286	1750451	75	10
52	66739.94195.72160	36103288027	1568684	86	74469.99494.79483	32355561737	1750375	76	**8**
10	66743.55228.60187	36101719257	1568770	84	74466.75921.67371	32357312112	1750299	76	50
20	66747.16245.79444	36100150403	1568854	84	74463.52331.04960	32359062411	1750223	76	40
30	66750.77247.29847	36098581465	1568938	86	74460.28722.92326	32360812634	1750146	77	30
40	66754.38233.11312	36097012441	1569024	85	74457.05097.29546	32362562780	1750071	75	20
50	66757.99203.23753	36095443332	1569109	84	74453.81454.16695	32364312851	1749994	77	10
53	66761.60157.67085	36093874139	1569193	86	74450.57793.53850	32366062845	1749919	75	**7**
10	66765.21096.41224	36092304860	1569279	84	74447.34115.41086	32367812764	1749842	77	50
20	66768.82019.46084	36090735497	1569363	84	74444.10419.78480	32369562606	1749766	76	40
30	66772.42926.81581	36089166050	1569447	86	74440.86706.66108	32371312372	1749691	75	30
40	66776.03818.47631	36087596517	1569533	85	74437.62976.04045	32373062063	1749613	78	20
50	66779.64694.44148	36086026899	1569618	85	74434.39227.92369	32374811676	1749539	74	10
54	66783.25554.71047	36084457196	1569703	83	74431.15462.31154	32376561215	1749461	78	**6**
10	66786.86399.28243	36082887410	1569786	87	74427.91679.20478	32378310676	1749387	74	50
20	66790.47228.15653	36081317537	1569873	83	74424.67878.60415	32380060063	1749309	78	40
30	66794.08041.33190	36079747581	1569956	86	74421.44060.51043	32381809372	1749233	76	30
40	66797.68838.80771	36078177539	1570042	84	74418.20224.92438	32383558605	1749159	74	20
50	66801.29620.58310	36076607413	1570126	86	74414.96371.84674	32385307764	1749080	79	10
55	66804.90386.65723	36075037201	1570212	83	74411.72501.27830	32387056844	1749006	74	**5**
10	66808.51137.02924	36073466906	1570295	87	74408.48613.21980	32388805850	1748928	78	50
20	66812.11871.69830	36071896524	1570382	83	74405.24707.67202	32390554778	1748854	74	40
30	66815.72590.66354	36070326059	1570465	85	74402.00784.63570	32392303632	1748777	77	30
40	66819.33293.92413	36068755509	1570550	86	74398.76844.11161	32394052409	1748700	77	20
50	66822.93981.47922	36067184873	1570636	83	74395.52886.10052	32395801109	1748625	75	10
56	66826.54653.32795	36065614154	1570719	86	74392.28910.60318	32397549734	1748548	77	**4**
10	66830.15309.46949	36064043349	1570805	85	74389.04917.62036	32399298282	1748472	76	50
20	66833.75949.90298	36062472459	1570890	84	74385.80907.15282	32401046754	1748396	76	40
30	66837.36574.62757	36060901485	1570974	84	74382.56879.20132	32402795150	1748321	75	30
40	66840.97183.64242	36059330427	1571058	87	74379.32833.76661	32404543471	1748243	78	20
50	66844.57776.94669	36057759282	1571145	83	74376.08770.84947	32406291714	1748168	75	10
57	66848.18354.53951	36056188054	1571228	85	74372.84690.45065	32408039882	1748091	77	**3**
10	66851.78916.42005	36054616741	1571313	85	74369.60592.57092	32409787973	1748015	76	50
20	66855.39462.58746	36053045343	1571398	85	74366.36477.21104	32411535988	1747940	75	40
30	66858.99993.04089	36051473860	1571483	85	74363.12344.37176	32413283928	1747862	78	30
40	66862.60507.77949	36049902292	1571568	83	74359.88194.05386	32415031790	1747787	75	20
50	66866.21006.80241	36048330641	1571651	87	74356.64026.25809	32416779577	1747710	77	10
58	66869.81490.10882	36046758903	1571738	83	74353.39840.98522	32418527287	1747635	75	**2**
10	66873.41957.69785	36045187082	1571821	85	74350.15638.23600	32420274922	1747558	77	50
20	66877.02409.56867	36043615176	1571906	86	74346.91418.01120	32422022480	1747482	76	40
30	66880.62845.72043	36042043184	1571992	83	74343.67180.31158	32423769962	1747405	77	30
40	66884.23266.15227	36040471109	1572075	86	74340.42925.13791	32425517367	1747330	75	20
50	66887.83670.86336	36038898948	1572161	84	74337.18652.49094	32427264697	1747253	77	10
59	66891.44059.85284	36037326703	1572245	85	74333.94362.37144	32429011950	1747177	76	**1**
10	66895.04433.11987	36035754373	1572330	85	74330.70054.78017	32430759127	1747101	76	50
20	66898.64790.66360	36034181958	1572415	84	74327.45729.71789	32432506228	1747024	77	40
30	66902.25132.48318	36032609459	1572499	85	74324.21387.18537	32434253252	1746949	75	30
40	66905.85458.57777	36031036875	1572584	85	74320.97027.18336	32436000201	1746872	77	20
50	66909.45768.94652	36029464206	1572669	84	74317.72649.71263	32437747073	1746796	76	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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42	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	66913.06063.58858	36027891453	1572753	85	74314.48254.77394	32439493869	1746719	77	**60**
10	66916.66342.50311	36026318615	1572838	85	74311.23842.36806	32441240588	1746644	75	50
20	66920.26605.68926	36024745692	1572923	84	74307.99412.49574	32442987232	1746566	78	40
30	66923.86853.14618	36023172685	1573007	86	74304.74965.15776	32444733798	1746492	74	30
40	66927.47084.87303	36021599592	1573093	83	74301.50500.35486	32446480290	1746414	78	20
50	66931.07300.86895	36020026416	1573176	85	74298.26018.08782	32448226704	1746338	76	10
1	66934.67501.13311	36018453155	1573261	86	74295.01518.35740	32449973042	1746263	75	**59**
10	66938.27685.66466	36016879808	1573347	83	74291.77001.16435	32451719305	1746185	78	50
20	66941.87854.46274	36015306378	1573430	86	74288.52466.50945	32453465490	1746110	75	40
30	66945.48007.52652	36013732862	1573516	84	74285.27914.39345	32455211600	1746032	78	30
40	66949.08144.85514	36012159262	1573600	85	74282.03344.81713	32456957632	1745958	74	20
50	66952.68266.44776	36010585577	1573685	83	74278.78757.78123	32458703590	1745880	78	10
2	66956.28372.30353	36009011809	1573768	87	74275.54153.28653	32460449470	1745805	75	**58**
10	66959.88462.42162	36007437954	1573855	83	74272.29531.33378	32462195275	1745728	77	50
20	66963.48536.80116	36005864016	1573938	86	74269.04891.92375	32463941003	1745651	77	40
30	66967.08595.44132	36004289992	1574024	83	74265.80235.05721	32465686654	1745576	75	30
40	66970.68638.34124	36002715885	1574107	86	74262.55560.73491	32467432230	1745498	78	20
50	66974.28665.50009	36001141692	1574193	84	74259.30868.95763	32469177728	1745424	74	10
3	66977.88676.91701	35999567415	1574277	85	74256.06159.72611	32470923152	1745346	78	**57**
10	66981.48672.59116	35997993053	1574362	84	74252.81433.04113	32472668498	1745270	76	50
20	66985.08652.52169	35996418607	1574446	85	74249.56688.90345	32474413768	1745194	76	40
30	66988.68616.70776	35994844076	1574531	84	74246.31927.31383	32476158962	1745117	77	30
40	66992.28565.14852	35993269461	1574615	86	74243.07148.27304	32477904079	1745042	75	20
50	66995.88497.84313	35991694760	1574701	83	74239.82351.78183	32479649121	1744964	78	10
4	66999.48414.79073	35990119976	1574784	86	74236.57537.84098	32481394085	1744889	75	**56**
10	67003.08315.99049	35988545106	1574870	83	74233.32706.45124	32483138974	1744812	77	50
20	67006.68201.44155	35986970153	1574953	86	74230.07857.61338	32484883786	1744735	77	40
30	67010.28071.14308	35985395114	1575039	84	74226.82991.32817	32486628521	1744660	75	30
40	67013.87925.09422	35983819991	1575123	85	74223.58107.59636	32488373181	1744583	77	20
50	67017.47763.29413	35982244783	1575208	84	74220.33206.41872	32490117764	1744506	77	10
5	67021.07585.74196	35980669491	1575292	85	74217.08287.79602	32491862270	1744431	75	**55**
10	67024.67392.43687	35979094114	1575377	84	74213.83351.72901	32493606701	1744354	77	50
20	67028.27183.37801	35977518653	1575461	85	74210.58398.21846	32495351055	1744277	77	40
30	67031.86958.56454	35975943107	1575546	84	74207.33427.26514	32497095332	1744201	76	30
40	67035.46717.99561	35974367477	1575630	86	74204.08438.86981	32498839533	1744125	76	20
50	67039.06461.67038	35972791761	1575716	83	74200.83433.03323	32500583658	1744049	76	10
6	67042.66189.58799	35971215962	1575799	85	74197.58409.75616	32502327707	1743971	78	**54**
10	67046.25901.74761	35969640078	1575884	85	74194.33369.03938	32504071678	1743896	75	50
20	67049.85598.14839	35968064109	1575969	84	74191.08310.88364	32505815574	1743819	77	40
30	67053.45278.78948	35966488056	1576053	85	74187.83235.28971	32507559393	1743743	76	30
40	67057.04943.67004	35964911918	1576138	84	74184.58142.25835	32509303136	1743666	77	20
50	67060.64592.78922	35963335696	1576222	85	74181.33031.79033	32511046802	1743590	76	10
7	67064.24226.14618	35961759389	1576307	85	74178.07903.88641	32512790392	1743514	76	**53**
10	67067.83843.74007	35960182997	1576392	83	74174.82758.54735	32514533906	1743436	78	50
20	67071.43445.57004	35958606522	1576475	86	74171.57595.77393	32516277342	1743362	74	40
30	67075.03031.63526	35957029961	1576561	83	74168.32415.56689	32518020704	1743283	79	30
40	67078.62601.93487	35955453317	1576644	86	74165.07217.92702	32519763987	1743209	74	20
50	67082.22156.46804	35953876587	1576730	84	74161.82002.85506	32521507196	1743130	79	10
8	67085.81695.23391	35952299773	1576814	85	74158.56770.35180	32523250326	1743056	74	**52**
10	67089.41218.23164	35950722874	1576899	83	74155.31520.41798	32524993382	1742978	78	50
20	67093.00725.46038	35949145892	1576982	85	74152.06253.05438	32526736360	1742902	76	40
30	67096.60216.91930	35947568825	1577067	86	74148.80968.26176	32528479262	1742826	76	30
40	67100.19692.60755	35945991672	1577153	83	74145.55666.04088	32530222088	1742749	77	20
50	67103.79152.52427	35944414436	1577236	85	74142.30346.39251	32531964837	1742672	77	10
9	67107.38596.66863	35942837115	1577321	84	74139.05009.31742	32533707509	1742596	76	**51**
10	67110.98025.03978	35941259710	1577405	85	74135.79654.81637	32535450105	1742521	75	50
20	67114.57437.63688	35939682220	1577490	85	74132.54282.89011	32537192626	1742442	79	40
30	67118.16834.45908	35938104645	1577575	83	74129.28893.53943	32538935068	1742367	75	30
40	67121.76215.50553	35936526987	1577658	85	74126.03486.76508	32540677435	1742290	77	20
50	67125.35580.77540	35934949244	1577743	86	74122.78062.56783	32542419725	1742214	76	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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42	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	67128.94930.26784	35933371415	1577829	82	74119.52620.94844	32544161939	1742138	76	**50**
10	67132.54263.98199	35931793504	1577911	86	74116.27161.90767	32545904077	1742060	78	50
20	67136.13581.91703	35930215507	1577997	84	74113.01685.44630	32547646137	1741984	76	40
30	67139.72884.07210	35928637426	1578081	85	74109.76191.56509	32549388121	1741908	76	30
40	67143.32170.44636	35927059260	1578166	84	74106.50680.26480	32551130029	1741832	76	20
50	67146.91441.03896	35925481010	1578250	84	74103.25151.54619	32552871861	1741754	78	10
11	67150.50695.84906	35923902676	1578334	85	74099.99605.41004	32554613615	1741678	76	**49**
10	67154.09934.87582	35922324257	1578419	84	74096.74041.85711	32556355293	1741602	76	50
20	67157.69158.11839	35920745754	1578503	85	74093.48460.88816	32558096895	1741525	77	40
30	67161.28365.57593	35919167166	1578588	84	74090.22862.50396	32559838420	1741449	76	30
40	67164.87557.24759	35917588494	1578672	85	74086.97246.70527	32561579869	1741372	77	20
50	67168.46733.13253	35916009737	1578757	83	74083.71613.49286	32563321241	1741295	77	10
12	67172.05893.22990	35914430897	1578840	87	74080.45962.86750	32565062536	1741219	76	**48**
10	67175.65037.53887	35912851970	1578927	82	74077.20294.82995	32566803755	1741143	76	50
20	67179.24166.05857	35911272961	1579009	85	74073.94609.38097	32568544898	1741066	77	40
30	67182.83278.78818	35909693867	1579094	84	74070.68906.52133	32570285964	1740989	77	30
40	67186.42375.72685	35908114689	1579178	86	74067.43186.25180	32572026953	1740913	76	20
50	67190.01456.87374	35906535425	1579264	84	74064.17448.57314	32573767866	1740836	77	10
13	67193.60522.22799	35904956077	1579348	83	74060.91693.48612	32575508702	1740760	76	**47**
10	67197.19571.78876	35903376646	1579431	85	74057.65920.99150	32577249462	1740683	77	50
20	67200.78605.55522	35901797130	1579516	85	74054.40131.09005	32578990145	1740607	76	40
30	67204.37623.52652	35900217529	1579601	84	74051.14323.78253	32580730752	1740529	78	30
40	67207.96625.70181	35898637844	1579685	84	74047.88499.06972	32582471281	1740454	75	20
50	67211.55612.08025	35897058075	1579769	85	74044.62656.95237	32584211735	1740377	77	10
14	67215.14582.66100	35895478221	1579854	84	74041.36797.43125	32585952112	1740300	77	**46**
10	67218.73537.44321	35893898283	1579938	84	74038.10920.50713	32587692412	1740223	77	50
20	67222.32476.42604	35892318261	1580022	85	74034.85026.18078	32589432635	1740148	75	40
30	67225.91399.60865	35890738154	1580107	85	74031.59114.45295	32591172783	1740070	78	30
40	67229.50306.99019	35889157962	1580192	83	74028.33185.32442	32592912853	1739993	77	20
50	67233.09198.56981	35887577687	1580275	85	74025.07238.79596	32594652846	1739918	75	10
15	67236.68074.34668	35885997327	1580360	84	74021.81274.86832	32596392764	1739840	78	**45**
10	67240.26934.31995	35884416883	1580444	85	74018.55293.54228	32598132604	1739765	75	50
20	67243.85778.48878	35882836354	1580529	83	74015.29294.81859	32599872369	1739686	79	40
30	67247.44606.85232	35881255742	1580612	86	74012.03278.69804	32601612055	1739611	75	30
40	67251.03419.40974	35879675044	1580698	84	74008.77245.18138	32603351666	1739535	76	20
50	67254.62216.16018	35878094262	1580782	83	74005.51194.26937	32605091201	1739456	79	10
16	67258.20997.10280	35876513397	1580865	86	74002.25125.96280	32606830657	1739382	74	**44**
10	67261.79762.23677	35874932446	1580951	83	73998.99040.26241	32608570039	1739304	78	50
20	67265.38511.56123	35873351412	1581034	85	73995.72937.16898	32610309343	1739227	77	40
30	67268.97245.07535	35871770293	1581119	85	73992.46816.68328	32612048570	1739151	76	30
40	67272.55962.77828	35870189089	1581204	83	73989.20678.80607	32613787721	1739074	77	20
50	67276.14664.66917	35868607802	1581287	84	73985.94523.53812	32615526795	1738997	77	10
17	67279.73350.74719	35867026431	1581371	86	73982.68350.88020	32617265792	1738922	75	**43**
10	67283.32021.01150	35865444974	1581457	83	73979.42160.83306	32619004714	1738843	79	50
20	67286.90675.46124	35863863434	1581540	85	73976.15953.39749	32620743557	1738769	74	40
30	67290.49314.09558	35862281809	1581625	84	73972.89728.57423	32622482326	1738690	79	30
40	67294.07936.91367	35860700100	1581709	85	73969.63486.36407	32624221016	1738614	76	20
50	67297.66543.91467	35859118306	1581794	83	73966.37226.76777	32625959630	1738537	77	10
18	67301.25135.09773	35857536429	1581877	84	73963.10949.78610	32627698167	1738462	75	**42**
10	67304.83710.46202	35855954468	1581961	86	73959.84655.41981	32629436629	1738383	79	50
20	67308.42270.00670	35854372421	1582047	83	73956.58343.66969	32631175012	1738308	75	40
30	67312.00813.73091	35852790291	1582130	85	73953.32014.53649	32632913320	1738230	78	30
40	67315.59341.63382	35851208076	1582215	84	73950.05668.02099	32634651550	1738155	75	20
50	67319.17853.71458	35849625777	1582299	85	73946.79304.12394	32636389705	1738077	78	10
19	67322.76349.97235	35848043393	1582384	82	73943.52922.84612	32638127782	1738000	77	**41**
10	67326.34830.40628	35846460927	1582466	87	73940.26524.18830	32639865782	1737924	76	50
20	67329.93295.01555	35844878374	1582553	82	73937.00108.15124	32641603706	1737847	77	40
30	67333.51743.79929	35843295739	1582635	86	73933.73674.73571	32643341553	1737771	76	30
40	67337.10176.75668	35841713018	1582721	83	73930.47223.94247	32645079324	1737693	78	20
50	67340.68593.88686	35840130214	1582804	84	73927.20755.77230	32646817017	1737617	76	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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42	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	67344.26995.18900	35838547326	1582888	86	73923.94270.22596	32648554634	1737540	77	**40**
10	67347.85380.66226	35836964352	1582974	83	73920.67767.30422	32650292174	1737464	76	50
20	67351.43750.30578	35835381295	1583057	84	73917.41247.00784	32652029638	1737386	78	40
30	67355.02104.11873	35833798154	1583141	85	73914.14709.33760	32653767024	1737311	75	30
40	67358.60442.10027	35832214928	1583226	84	73910.88154.29425	32655504335	1737232	79	20
50	67362.18764.24955	35830631618	1583310	84	73907.61581.87858	32657241567	1737157	75	10
21	67365.77070.56573	35829048224	1583394	84	73904.34992.09134	32658978724	1737080	77	**39**
10	67369.35361.04797	35827464746	1583478	85	73901.08384.93330	32660715804	1737002	78	50
20	67372.93635.69543	35825881183	1583563	83	73897.81760.40524	32662452806	1736927	75	40
30	67376.51894.50726	35824297537	1583646	86	73894.55118.50791	32664189733	1736849	78	30
40	67380.10137.48263	35822713805	1583732	82	73891.28459.24209	32665926582	1736773	76	20
50	67383.68364.62068	35821129991	1583814	86	73888.01782.60854	32667663355	1736695	78	10
22	67387.26575.92059	35819546091	1583900	83	73884.75088.60804	32669400050	1736619	76	**38**
10	67390.84771.38150	35817962108	1583983	85	73881.48377.24135	32671136669	1736543	76	50
20	67394.42951.00258	35816378040	1584068	84	73878.21648.50923	32672873212	1736465	78	40
30	67398.01114.78298	35814793888	1584152	84	73874.94902.41246	32674609677	1736388	77	30
40	67401.59262.72186	35813209652	1584236	84	73871.68138.95181	32676346065	1736313	75	20
50	67405.17394.81838	35811625332	1584320	84	73868.41358.12803	32678082378	1736234	79	10
23	67408.75511.07170	35810040928	1584404	85	73865.14559.94191	32679818612	1736159	75	**37**
10	67412.33611.48098	35808456439	1584489	84	73861.87744.39420	32681554771	1736080	79	50
20	67415.91696.04537	35806871866	1584573	84	73858.60911.48569	32683290851	1736006	74	40
30	67419.49764.76403	35805287209	1584657	84	73855.34061.21712	32685026857	1735927	79	30
40	67423.07817.63612	35803702468	1584741	84	73852.07193.58928	32686762784	1735851	76	20
50	67426.65854.66080	35802117643	1584825	84	73848.80308.60293	32688498635	1735774	77	10
24	67430.23875.83723	35800532734	1584909	85	73845.53406.25884	32690234409	1735698	76	**36**
10	67433.81881.16457	35798947740	1584994	83	73842.26486.55777	32691970107	1735619	79	50
20	67437.39870.64197	35797362663	1585077	86	73838.99549.50051	32693705726	1735545	74	40
30	67440.97844.26860	35795777500	1585163	82	73835.72595.08780	32695441271	1735466	79	30
40	67444.55802.04360	35794192255	1585245	85	73832.45623.32043	32697176737	1735389	77	20
50	67448.13743.96615	35792606925	1585330	84	73829.18634.19917	32698912126	1735314	75	10
25	67451.71670.03540	35791021511	1585414	85	73825.91627.72477	32700647440	1735236	78	**35**
10	67455.29580.25051	35789436012	1585499	83	73822.64603.89801	32702382676	1735159	77	50
20	67458.87474.61063	35787850430	1585582	85	73819.37562.71966	32704117835	1735083	76	40
30	67462.45353.11493	35786264763	1585667	84	73816.10504.19048	32705852918	1735005	78	30
40	67466.03215.76256	35784679012	1585751	83	73812.83428.31125	32707587923	1734928	77	20
50	67469.61062.55268	35783093178	1585834	85	73809.56335.08274	32709322851	1734853	75	10
26	67473.18893.48446	35781507259	1585919	84	73806.29224.50570	32711057704	1734774	79	**34**
10	67476.76708.55705	35779921256	1586003	84	73803.02096.58092	32712792478	1734699	75	50
20	67480.34507.76961	35778335169	1586087	84	73799.74951.30915	32714527177	1734620	79	40
30	67483.92291.12130	35776748998	1586171	85	73796.47788.69118	32716261797	1734545	75	30
40	67487.50058.61128	35775162742	1586256	83	73793.20608.72776	32717996342	1734466	79	20
50	67491.07810.23870	35773576403	1586339	84	73789.93411.41968	32719730808	1734392	74	10
27	67494.65546.00273	35771989980	1586423	85	73786.66196.76768	32721465200	1734312	80	**33**
10	67498.23265.90253	35770403472	1586508	84	73783.38964.77256	32723199512	1734238	74	50
20	67501.80969.93725	35768816880	1586592	83	73780.11715.43506	32724933750	1734159	79	40
30	67505.38658.10605	35767230205	1586675	85	73776.84448.75597	32726667909	1734082	77	30
40	67508.96330.40810	35765643445	1586760	84	73773.57164.73606	32728401991	1734007	75	20
50	67512.53986.84255	35764056601	1586844	83	73770.29863.37608	32730135998	1733928	79	10
28	67516.11627.40856	35762469674	1586927	86	73767.02544.67682	32731869926	1733852	76	**32**
10	67519.69252.10530	35760882661	1587013	82	73763.75208.63904	32733603778	1733775	77	50
20	67523.26860.93191	35759295566	1587095	86	73760.47855.26351	32735337553	1733698	77	40
30	67526.84453.88757	35757708385	1587181	82	73757.20484.55100	32737071251	1733622	76	30
40	67530.42030.97142	35756121122	1587263	86	73753.93096.50227	32738804873	1733543	79	20
50	67533.99592.18264	35754533773	1587349	83	73750.65691.11811	32740538416	1733468	75	10
29	67537.57137.52037	35752946341	1587432	84	73747.38268.39927	32742271884	1733390	78	**31**
10	67541.14666.98378	35751358825	1587516	84	73744.10828.34653	32744005274	1733313	77	50
20	67544.72180.57203	35749771225	1587600	85	73740.83370.96066	32745738587	1733236	77	40
30	67548.29678.28428	35748183540	1587685	83	73737.55896.24243	32747471823	1733160	76	30
40	67551.87160.11968	35746595772	1587768	84	73734.28404.19260	32749204983	1733082	78	20
50	67555.44626.07740	35745007920	1587852	84	73731.00894.81195	32750938065	1733006	76	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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42	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	67559.02076.15660	35743419984	1587936	85	73727.73368.10124	32752671071	1732928	78	**30**
10	67562.59510.35644	35741831963	1588021	83	73724.45824.06125	32754403999	1732851	77	50
20	67566.16928.67607	35740243859	1588104	84	73721.18262.69275	32756136850	1732775	76	40
30	67569.74331.11466	35738655671	1588188	85	73717.90683.99650	32757869625	1732697	78	30
40	67573.31717.67137	35737067398	1588273	83	73714.63087.97328	32759602322	1732621	76	20
50	67576.89088.34535	35735479042	1588356	85	73711.35474.62385	32761334943	1732543	78	10
31	67580.46443.13577	35733890601	1588441	82	73708.07843.94899	32763067486	1732466	77	**29**
10	67584.03782.04178	35732302078	1588523	86	73704.80195.94947	32764799952	1732390	76	50
20	67587.61105.06256	35730713469	1588609	84	73701.52530.62605	32766532342	1732312	78	40
30	67591.18412.19725	35729124776	1588693	82	73698.24847.97951	32768264654	1732236	76	30
40	67594.75703.44501	35727536001	1588775	86	73694.97148.01061	32769996890	1732158	78	20
50	67598.32978.80502	35725947140	1588861	83	73691.69430.72013	32771729048	1732081	77	10
32	67601.90238.27642	35724358196	1588944	84	73688.41696.10884	32773461129	1732004	77	**28**
10	67605.47481.85838	35722769168	1589028	85	73685.13944.17751	32775193133	1731928	76	50
20	67609.04709.55006	35721180055	1589113	82	73681.86174.92690	32776925061	1731850	78	40
30	67612.61921.35061	35719590860	1589195	86	73678.58388.35779	32778656911	1731773	77	30
40	67616.19117.25921	35718001579	1589281	83	73675.30584.47095	32780388684	1731696	77	20
50	67619.76297.27500	35716412215	1589364	83	73672.02763.26715	32782120380	1731620	76	10
33	67623.33461.39715	35714822768	1589447	86	73668.74924.74715	32783852000	1731541	79	**27**
10	67626.90609.62483	35713233235	1589533	82	73665.47068.91174	32785583541	1731465	76	50
20	67630.47741.95718	35711643620	1589615	85	73662.19195.76168	32787315006	1731388	77	40
30	67634.04858.39338	35710053920	1589700	84	73658.91305.29774	32789046394	1731311	77	30
40	67637.61958.93258	35708464136	1589784	83	73655.63397.52069	32790777705	1731234	77	20
50	67641.19043.57394	35706874269	1589867	86	73652.35472.43130	32792508939	1731156	78	10
34	67644.76112.31663	35705284316	1589953	81	73649.07530.03035	32794240095	1731080	76	**26**
10	67648.33165.15979	35703694282	1590034	86	73645.79570.31860	32795971175	1731002	78	50
20	67651.90202.10261	35702104162	1590120	84	73642.51593.29683	32797702177	1730926	76	40
30	67655.47223.14423	35700513958	1590204	82	73639.23598.96580	32799433103	1730848	78	30
40	67659.04228.28381	35698923672	1590286	86	73635.95587.32629	32801163951	1730771	77	20
50	67662.61217.52053	35697333300	1590372	83	73632.67558.37907	32802894722	1730694	77	10
35	67666.18190.85353	35695742845	1590455	84	73629.39512.12491	32804625416	1730618	76	**25**
10	67669.75148.28198	35694152306	1590539	84	73626.11448.56457	32806356034	1730539	79	50
20	67673.32089.80504	35692561683	1590623	83	73622.83367.69884	32808086573	1730463	76	40
30	67676.89015.42187	35690970977	1590706	86	73619.55269.52848	32809817036	1730386	77	30
40	67680.45925.13164	35689380185	1590792	81	73616.27154.05426	32811547422	1730308	78	20
50	67684.02818.93349	35687789312	1590873	86	73612.99021.27696	32813277730	1730232	76	10
36	67687.59696.82661	35686198353	1590959	84	73609.70871.19734	32815007962	1730154	78	**24**
10	67691.16558.81014	35684607310	1591043	82	73606.42703.81618	32816738116	1730077	77	50
20	67694.73404.88324	35683016185	1591125	86	73603.14519.13425	32818468193	1730000	77	40
30	67698.30235.04509	35681424974	1591211	83	73599.86317.15232	32820198193	1729923	77	30
40	67701.87049.29483	35679833680	1591294	83	73596.58097.87116	32821928116	1729845	78	20
50	67705.43847.63163	35678242303	1591377	85	73593.29861.29155	32823657961	1729770	75	10
37	67709.00630.05466	35676650841	1591462	83	73590.01607.41424	32825387731	1729690	80	**23**
10	67712.57396.56307	35675059296	1591545	85	73586.73336.24003	32827117421	1729615	75	50
20	67716.14147.15603	35673467666	1591630	83	73583.45047.76967	32828847036	1729537	78	40
30	67719.70881.83269	35671875953	1591713	84	73580.16742.00394	32830576573	1729460	77	30
40	67723.27600.59222	35670284156	1591797	84	73576.88418.94361	32832306033	1729383	77	20
50	67726.84303.43378	35668692275	1591881	84	73573.60078.58945	32834035416	1729305	78	10
38	67730.40990.35653	35667100310	1591965	83	73570.31720.94224	32835764721	1729229	76	**22**
10	67733.97661.35963	35665508262	1592048	85	73567.03346.00274	32837493950	1729151	78	50
20	67737.54316.44225	35663916129	1592133	82	73563.74953.77173	32839223101	1729074	77	40
30	67741.10955.60354	35662323914	1592215	86	73560.46544.24998	32840952175	1728997	77	30
40	67744.67578.84268	35660731613	1592301	83	73557.18117.43826	32842681172	1728920	77	20
50	67748.24186.15881	35659139229	1592384	83	73553.89673.33734	32844410092	1728842	78	10
39	67751.80777.55110	35657546762	1592467	85	73550.61211.94800	32846138934	1728765	77	**21**
10	67755.37353.01872	35655954210	1592552	83	73547.32733.27101	32847867699	1728688	77	50
20	67758.93912.56082	35654361575	1592635	84	73544.04237.30714	32849596387	1728611	77	40
30	67762.50456.17657	35652768856	1592719	84	73540.75724.05716	32851324998	1728534	77	30
40	67766.06983.86513	35651176053	1592803	84	73537.47193.52184	32853053532	1728456	78	20
50	67769.63495.62566	35649583166	1592887	83	73534.18645.70196	32854781988	1728379	77	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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42	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	67773.19991.45732	35647990196	1592970	84	73530.90080.59829	32856510367	1728303	76	**20**
10	67776.76471.35928	35646397142	1593054	85	73527.61498.21159	32858238670	1728224	79	50
20	67780.32935.33070	35644804003	1593139	82	73524.32898.54265	32859966894	1728147	77	40
30	67783.89383.37073	35643210782	1593221	85	73521.04281.59224	32861695041	1728071	76	30
40	67787.45815.47855	35641617476	1593306	83	73517.75647.36112	32863423112	1727992	79	20
50	67791.02231.65331	35640024087	1593389	85	73514.46995.85008	32865151104	1727917	75	10
41	67794.58631.89418	35638430613	1593474	82	73511.18327.05987	32866879021	1727838	79	**19**
10	67798.15016.20031	35636837057	1593556	85	73507.89640.99128	32868606859	1727761	77	50
20	67801.71384.57088	35635243416	1593641	83	73504.60937.64508	32870334620	1727684	77	40
30	67805.27737.00504	35633649692	1593724	85	73501.32217.02204	32872062304	1727607	77	30
40	67808.84073.50196	35632055883	1593809	82	73498.03479.12293	32873789911	1727530	77	20
50	67812.40394.06079	35630461992	1593891	86	73494.74723.94852	32875517441	1727451	79	10
42	67815.96698.68071	35628868015	1593977	81	73491.45951.49960	32877244892	1727376	75	**18**
10	67819.52987.36086	35627273957	1594058	86	73488.17161.77692	32878972268	1727297	79	50
20	67823.09260.10043	35625679813	1594144	83	73484.88354.78127	32880699565	1727220	77	40
30	67826.65516.89856	35624085586	1594227	83	73481.59530.51342	32882426785	1727144	76	30
40	67830.21757.75442	35622491276	1594310	85	73478.30688.97413	32884153929	1727065	79	20
50	67833.77982.66718	35620896881	1594395	83	73475.01830.16419	32885880994	1726988	77	10
43	67837.34191.63599	35619302403	1594478	83	73471.72954.08437	32887607982	1726912	76	**17**
10	67840.90384.66002	35617707842	1594561	85	73468.44060.73543	32889334894	1726834	78	50
20	67844.46561.73844	35616113196	1594646	84	73465.15150.11815	32891061728	1726756	78	40
30	67848.02722.87040	35614518466	1594730	82	73461.86222.23331	32892788484	1726680	76	30
40	67851.58868.05506	35612923654	1594812	85	73458.57277.08167	32894515164	1726601	79	20
50	67855.14997.29160	35611328757	1594897	84	73455.28314.66402	32896241765	1726525	76	10
44	67858.71110.57917	35609733776	1594981	82	73451.99334.98112	32897968290	1726448	77	**16**
10	67862.27207.91693	35608138713	1595063	85	73448.70338.03374	32899694738	1726369	79	50
20	67865.83289.30406	35606543565	1595148	84	73445.41323.82267	32901421107	1726293	76	40
30	67869.39354.73971	35604948333	1595232	83	73442.12292.34867	32903147400	1726215	78	30
40	67872.95404.22304	35603353018	1595315	83	73438.83243.61252	32904873615	1726138	77	20
50	67876.51437.75322	35601757620	1595398	85	73435.54177.61499	32906599753	1726060	78	10
45	67880.07455.32942	35600162137	1595483	84	73432.25094.35686	32908325813	1725984	76	**15**
10	67883.63456.95079	35598566570	1595567	82	73428.95993.83889	32910051797	1725906	78	50
20	67887.19442.61649	35596970921	1595649	84	73425.66876.06186	32911777703	1725828	78	40
30	67890.75412.32570	35595375188	1595733	85	73422.37741.02655	32913503531	1725752	76	30
40	67894.31366.07758	35593779370	1595818	83	73419.08588.73372	32915229283	1725673	79	20
50	67897.87303.87128	35592183469	1595901	83	73415.79419.18416	32916954956	1725597	76	10
46	67901.43225.70597	35590587485	1595984	84	73412.50232.37863	32918680553	1725519	78	**14**
10	67904.99131.58082	35588991417	1596068	84	73409.21028.31791	32920406072	1725441	78	50
20	67908.55021.49499	35587395265	1596152	84	73405.91807.00278	32922131513	1725365	76	40
30	67912.10895.44764	35585799029	1596236	82	73402.62568.43400	32923856878	1725287	78	30
40	67915.66753.43793	35584202711	1596318	86	73399.33312.61235	32925582165	1725209	78	20
50	67919.22595.46504	35582606307	1596404	81	73396.04039.53861	32927307374	1725132	77	10
47	67922.78421.52811	35581009822	1596485	86	73392.74749.21355	32929032506	1725055	77	**13**
10	67926.34231.62633	35579413251	1596571	83	73389.45441.63794	32930757561	1724978	77	50
20	67929.90025.75884	35577816597	1596654	82	73386.16116.81255	32932482539	1724899	79	40
30	67933.45803.92481	35576219861	1596736	86	73382.86774.73817	32934207438	1724823	76	30
40	67937.01566.12342	35574623039	1596822	81	73379.57415.41556	32935932261	1724745	78	20
50	67940.57312.35381	35573026136	1596903	86	73376.28038.84550	32937657006	1724668	77	10
48	67944.13042.61517	35571429147	1596989	83	73372.98645.02876	32939381674	1724590	78	**12**
10	67947.68756.90664	35569832075	1597072	83	73369.69233.96612	32941106264	1724512	78	50
20	67951.24455.22739	35568234920	1597155	84	73366.39805.65836	32942830776	1724436	76	40
30	67954.80137.57659	35566637681	1597239	84	73363.10360.10624	32944555212	1724359	77	30
40	67958.35803.95340	35565040358	1597323	82	73359.80897.31053	32946279571	1724279	80	20
50	67961.91454.35698	35563442953	1597405	85	73356.51417.27203	32948003850	1724204	75	10
49	67965.47088.78651	35561845463	1597490	84	73353.21919.99149	32949728054	1724125	79	**11**
10	67969.02707.24114	35560247889	1597574	82	73349.92405.46970	32951452179	1724049	76	50
20	67972.58309.72003	35558650233	1597656	85	73346.62873.70742	32953176228	1723970	79	40
30	67976.13896.22236	35557052492	1597741	83	73343.33324.70544	32954900198	1723894	76	30
40	67979.69466.74728	35555454668	1597824	83	73340.03758.46452	32956624092	1723815	79	20
50	67983.25021.29396	35553856761	1597907	85	73336.74174.98545	32958347907	1723739	76	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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42	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	67986.80559.86157	35552258769	1597992	82	73333.44574.26899	32960071646	1723661	78	**10**
10	67990.36082.44926	35550660695	1598074	85	73330.14956.31592	32961795307	1723583	78	50
20	67993.91589.05621	35549062536	1598159	82	73326.85321.12702	32963518890	1723506	77	40
30	67997.47079.68157	35547464295	1598241	85	73323.55668.70306	32965242396	1723428	78	30
40	68001.02554.32452	35545865969	1598326	82	73320.25999.04482	32966965824	1723352	76	20
50	68004.58012.98421	35544267561	1598408	85	73316.96312.15306	32968689176	1723273	79	10
51	68008.13455.65982	35542669068	1598493	84	73313.66608.02857	32970412449	1723196	77	**9**
10	68011.68882.35050	35541070491	1598577	81	73310.36886.67212	32972135645	1723118	78	50
20	68015.24293.05541	35539471833	1598658	86	73307.07148.08449	32973858763	1723041	77	40
30	68018.79687.77374	35537873089	1598744	83	73303.77392.26645	32975581804	1722964	77	30
40	68022.35066.50463	35536274262	1598827	82	73300.47619.21877	32977304768	1722886	78	20
50	68025.90429.24725	35534675353	1598909	85	73297.17828.94223	32979027654	1722808	78	10
52	68029.45776.00078	35533076359	1598994	84	73293.88021.43761	32980750462	1722731	77	**8**
10	68033.01106.76437	35531477281	1599078	82	73290.58196.70568	32982473193	1722653	78	50
20	68036.56421.53718	35529878121	1599160	84	73287.28354.74722	32984195846	1722577	76	40
30	68040.11720.31839	35528278877	1599244	84	73283.98495.56299	32985918423	1722497	80	30
40	68043.67003.10716	35526679549	1599328	83	73280.68619.15379	32987640920	1722422	75	20
50	68047.22269.90265	35525080138	1599411	84	73277.38725.52037	32989363342	1722342	80	10
53	68050.77520.70403	35523480643	1599495	84	73274.08814.66353	32991085684	1722267	75	**7**
10	68054.32755.51046	35521881064	1599579	81	73270.78886.58402	32992807951	1722187	80	50
20	68057.87974.32110	35520281404	1599660	87	73267.48941.28264	32994530138	1722112	75	40
30	68061.43177.13514	35518681657	1599747	80	73264.18978.76014	32996252250	1722032	80	30
40	68064.98363.95171	35517081830	1599827	86	73260.88999.01732	32997974282	1721956	76	20
50	68068.53534.77001	35515481917	1599913	83	73257.59002.05494	32999696238	1721877	79	10
54	68072.08689.58918	35513881921	1599996	82	73254.28987.87379	33001418115	1721801	76	**6**
10	68075.63828.40839	35512281843	1600078	86	73250.98956.47463	33003139916	1721723	78	50
20	68079.18951.22682	35510681679	1600164	81	73247.68907.85824	33004861639	1721645	78	40
30	68082.74058.04361	35509081434	1600245	85	73244.38842.02540	33006583284	1721568	77	30
40	68086.29148.85795	35507481104	1600330	83	73241.08758.97688	33008304852	1721490	78	20
50	68089.84223.66899	35505880691	1600413	83	73237.78658.71346	33010026342	1721412	78	10
55	68093.39282.47590	35504280195	1600496	84	73234.48541.23592	33011747754	1721335	77	**5**
10	68096.94325.27785	35502679615	1600580	83	73231.18406.54503	33013469089	1721257	78	50
20	68100.49352.07400	35501078952	1600663	84	73227.88254.64157	33015190346	1721181	76	40
30	68104.04362.86352	35499478205	1600747	84	73224.58085.52630	33016911527	1721101	80	30
40	68107.59357.64557	35497877374	1600831	82	73221.27899.20002	33018632628	1721024	77	20
50	68111.14336.41931	35496276461	1600913	84	73217.97695.66350	33020353652	1720948	76	10
56	68114.69299.18392	35494675464	1600997	83	73214.67474.91750	33022074600	1720868	80	**4**
10	68118.24245.93856	35493074384	1601080	85	73211.37236.96282	33023795468	1720793	75	50
20	68121.79176.68240	35491473219	1601165	82	73208.06981.80021	33025516261	1720713	80	40
30	68125.34091.41459	35489871972	1601247	83	73204.76709.43047	33027236974	1720637	76	30
40	68128.88990.13431	35488270642	1601330	85	73201.46419.85436	33028957611	1720558	79	20
50	68132.43872.84073	35486669227	1601415	82	73198.16113.07267	33030678169	1720482	76	10
57	68135.98739.53300	35485067730	1601497	85	73194.85789.08616	33032398651	1720403	79	**3**
10	68139.53590.21030	35483466148	1601582	81	73191.55447.89562	33034119054	1720325	78	50
20	68143.08424.87178	35481864485	1601663	86	73188.25089.50183	33035839379	1720249	76	40
30	68146.63243.51663	35480262736	1601749	81	73184.94713.90555	33037559628	1720171	78	30
40	68150.18046.14399	35478660906	1601830	86	73181.64321.10756	33039279799	1720092	79	20
50	68153.72832.75305	35477058990	1601916	81	73178.33911.10865	33040999891	1720015	77	10
58	68157.27603.34295	35475456993	1601997	84	73175.03483.90959	33042719906	1719938	77	**2**
10	68160.82357.91288	35473854912	1602081	85	73171.73039.51115	33044439844	1719860	78	50
20	68164.37096.46200	35472252746	1602166	81	73168.42577.91411	33046159704	1719782	78	40
30	68167.91818.98946	35470650499	1602247	85	73165.12099.11925	33047879486	1719705	77	30
40	68171.46525.49445	35469048167	1602332	83	73161.81603.12734	33049599191	1719626	79	20
50	68175.01215.97612	35467445752	1602415	83	73158.51089.93917	33051318817	1719550	76	10
59	68178.55890.43364	35465843254	1602498	83	73155.20559.55550	33053038367	1719471	79	**1**
10	68182.10548.86618	35464240673	1602581	84	73151.90011.97712	33054757838	1719393	78	50
20	68185.65191.27291	35462638008	1602665	84	73148.59447.20481	33056477231	1719317	76	40
30	68189.19817.65299	35461035259	1602749	82	73145.28865.23933	33058196548	1719238	79	30
40	68192.74428.00558	35459432428	1602831	84	73141.98266.08147	33059915786	1719161	77	20
50	68196.29022.32986	35457829513	1602915	84	73138.67649.73200	33061634947	1719083	78	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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43	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	68199.83600.62499	35456226514	1602999	82	73135.37016.19170	33063354030	1719004	79	**60**
10	68203.38162.89013	35454623433	1603081	84	73132.06365.46136	33065073034	1718929	75	50
20	68206.92709.12446	35453020268	1603165	84	73128.75697.54173	33066791963	1718849	80	40
30	68210.47239.32714	35451417019	1603249	82	73125.45012.43361	33068510812	1718772	77	30
40	68214.01753.49733	35449813688	1603331	84	73122.14310.13777	33070229584	1718695	77	20
50	68217.56251.63421	35448210273	1603415	83	73118.83590.65498	33071948279	1718616	79	10
1	68221.10733.73694	35446606775	1603498	84	73115.52853.98603	33073666895	1718539	77	**59**
10	68224.65199.80469	35445003193	1603582	83	73112.22100.13169	33075385434	1718461	78	50
20	68228.19649.83662	35443399528	1603665	83	73108.91329.09274	33077103895	1718384	77	40
30	68231.74083.83190	35441795780	1603748	84	73105.60540.86995	33078822279	1718305	79	30
40	68235.28501.78970	35440191948	1603832	82	73102.29735.46411	33080540584	1718228	77	20
50	68238.82903.70918	35438588034	1603914	85	73098.98912.87599	33082258812	1718150	78	10
2	68242.37289.58952	35436984035	1603999	82	73095.68073.10637	33083976962	1718073	77	**58**
10	68245.91659.42987	35435379954	1604081	83	73092.37216.15602	33085695035	1717994	79	50
20	68249.46013.22941	35433775790	1604164	85	73089.06342.02573	33087413029	1717917	77	40
30	68253.00350.98731	35432171541	1604249	82	73085.75450.71627	33089130946	1717839	78	30
40	68256.54672.70272	35430567210	1604331	83	73082.44542.22842	33090848785	1717761	78	20
50	68260.08978.37482	35428962796	1604414	84	73079.13616.56296	33092566546	1717684	77	10
3	68263.63268.00278	35427358298	1604498	83	73075.82673.72066	33094284230	1717605	79	**57**
10	68267.17541.58576	35425753717	1604581	84	73072.51713.70231	33096001835	1717529	76	50
20	68270.71799.12293	35424149052	1604665	82	73069.20736.50867	33097719364	1717449	80	40
30	68274.26040.61345	35422544305	1604747	84	73065.89742.14054	33099436813	1717373	76	30
40	68277.80266.05650	35420939474	1604831	84	73062.58730.59868	33101154186	1717294	79	20
50	68281.34475.45124	35419334559	1604915	81	73059.27701.88388	33102871480	1717217	77	10
4	68284.88668.79683	35417729563	1604996	86	73055.96655.99691	33104588697	1717139	78	**56**
10	68288.42846.09246	35416124481	1605082	81	73052.65592.93855	33106305836	1717061	78	50
20	68291.97007.33727	35414519318	1605163	84	73049.34512.70958	33108022897	1716983	78	40
30	68295.51152.53045	35412914071	1605247	83	73046.03415.31078	33109739880	1716905	78	30
40	68299.05281.67116	35411308741	1605330	85	73042.72300.74293	33111456785	1716828	77	20
50	68302.59394.75857	35409703326	1605415	80	73039.41169.00680	33113173613	1716750	78	10
5	68306.13491.79183	35408097831	1605495	86	73036.10020.10317	33114890363	1716672	78	**55**
10	68309.67572.77014	35406492250	1605581	83	73032.78854.03282	33116607035	1716594	78	50
20	68313.21637.69264	35404886586	1605664	81	73029.47670.79653	33118323629	1716517	77	40
30	68316.75686.55850	35403280841	1605745	86	73026.16470.39507	33120040146	1716437	80	30
40	68320.29719.36691	35401675010	1605831	81	73022.85252.82924	33121756583	1716362	75	20
50	68323.83736.11701	35400069098	1605912	84	73019.54018.09979	33123472945	1716282	80	10
6	68327.37736.80799	35398463102	1605996	84	73016.22766.20752	33125189227	1716204	78	**54**
10	68330.91721.43901	35396857022	1606080	82	73012.91497.15321	33126905431	1716128	76	50
20	68334.45690.00923	35395250860	1606162	84	73009.60210.93762	33128621559	1716049	79	40
30	68337.99642.51783	35393644614	1606246	82	73006.28907.56154	33130337608	1715971	78	30
40	68341.53578.96397	35392038286	1606328	85	73002.97587.02575	33132053579	1715894	77	20
50	68345.07499.34683	35390431873	1606413	82	72999.66249.33102	33133769473	1715815	79	10
7	68348.61403.66556	35388825378	1606495	84	72996.34894.47814	33135485288	1715738	77	**53**
10	68352.15291.91934	35387218799	1606579	82	72993.03522.46788	33137201026	1715659	79	50
20	68355.69164.10733	35385612138	1606661	84	72989.72133.30103	33138916685	1715582	77	40
30	68359.23020.22871	35384005393	1606745	82	72986.40726.97836	33140632267	1715505	77	30
40	68362.76860.28264	35382398566	1606827	85	72983.09303.50064	33142347772	1715425	80	20
50	68366.30684.26830	35380791654	1606912	82	72979.77862.86867	33144063197	1715348	77	10
8	68369.84492.18484	35379184660	1606994	84	72976.46405.08322	33145778545	1715271	77	**52**
10	68373.38284.03144	35377577582	1607078	82	72973.14930.14506	33147493816	1715192	79	50
20	68376.92059.80726	35375970422	1607160	84	72969.83438.05498	33149209008	1715114	78	40
30	68380.45819.51148	35374363178	1607244	83	72966.51928.81376	33150924122	1715037	77	30
40	68383.99563.14326	35372755851	1607327	83	72963.20402.42217	33152639159	1714958	79	20
50	68387.53290.70177	35371148441	1607410	82	72959.88858.88100	33154354117	1714881	77	10
9	68391.07002.18618	35369540949	1607492	86	72956.57298.19102	33156068998	1714803	78	**51**
10	68394.60697.59567	35367933371	1607578	80	72953.25720.35301	33157783801	1714724	79	50
20	68398.14376.92938	35366325713	1607658	86	72949.94125.36776	33159498525	1714647	77	40
30	68401.68040.18651	35364717969	1607744	80	72946.62513.23604	33161213172	1714570	77	30
40	68405.21687.36620	35363110145	1607824	86	72943.30883.95862	33162927742	1714490	80	20
50	68408.75318.46765	35361502235	1607910	82	72939.99237.53630	33164642232	1714413	77	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**

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43	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	68412.28933.49000	35359894243	1607992	82	72936.67573.96985	33166356645	1714335	78	**50**
10	68415.82532.43243	35358286169	1608074	85	72933.35893.26005	33168070980	1714257	78	50
20	68419.36115.29412	35356678010	1608159	82	72930.04195.40768	33169785237	1714179	78	40
30	68422.89682.07422	35355069769	1608241	83	72926.72480.41352	33171499416	1714102	77	30
40	68426.43232.77191	35353461445	1608324	84	72923.40748.27834	33173213518	1714022	80	20
50	68429.96767.38636	35351853037	1608408	82	72920.08999.00294	33174927540	1713946	76	10
11	68433.50285.91673	35350244547	1608490	84	72916.77232.58808	33176641486	1713867	79	**49**
10	68437.03788.36220	35348635973	1608574	82	72913.45449.03455	33178355353	1713789	78	50
20	68440.57274.72193	35347027317	1608656	84	72910.13648.34313	33180069142	1713712	77	40
30	68444.10744.99510	35345418577	1608740	83	72906.81830.51459	33181782854	1713632	80	30
40	68447.64199.18087	35343809754	1608823	83	72903.49995.54973	33183496486	1713556	76	20
50	68451.17637.27841	35342200848	1608906	83	72900.18143.44931	33185210042	1713477	79	10
12	68454.71059.28689	35340591859	1608989	83	72896.86274.21412	33186923519	1713400	77	**48**
10	68458.24465.20548	35338982787	1609072	84	72893.54387.84493	33188636919	1713321	79	50
20	68461.77855.03335	35337373631	1609156	81	72890.22484.34253	33190350240	1713242	79	40
30	68465.31228.76966	35335764394	1609237	84	72886.90563.70771	33192063482	1713167	75	30
40	68468.84586.41360	35334155073	1609321	84	72883.58625.94122	33193776649	1713086	81	20
50	68472.37927.96433	35332545668	1609405	82	72880.26671.04387	33195489735	1713009	77	10
13	68475.91253.42101	35330936181	1609487	84	72876.94699.01643	33197202744	1712932	77	**47**
10	68479.44562.78282	35329326610	1609571	82	72873.62709.85967	33198915676	1712853	79	50
20	68482.97856.04892	35327716957	1609653	83	72870.30703.57438	33200628529	1712774	79	40
30	68486.51133.21849	35326107221	1609736	84	72866.98680.16135	33202341303	1712698	76	30
40	68490.04394.29070	35324497401	1609820	83	72863.66639.62134	33204054001	1712619	79	20
50	68493.57639.26471	35322887498	1609903	82	72860.34581.95514	33205766620	1712541	78	10
14	68497.10868.13969	35321277513	1609985	83	72857.02507.16353	33207479161	1712462	79	**46**
10	68500.64080.91482	35319667445	1610068	84	72853.70415.24730	33209191623	1712386	76	50
20	68504.17277.58927	35318057293	1610152	83	72850.38306.20721	33210904009	1712306	80	40
30	68507.70458.16220	35316447058	1610235	82	72847.06180.04406	33212616315	1712229	77	30
40	68511.23622.63278	35314836741	1610317	84	72843.74036.75862	33214328544	1712151	78	20
50	68514.76771.00019	35313226340	1610401	82	72840.41876.35167	33216040695	1712072	79	10
15	68518.29903.26359	35311615857	1610483	84	72837.09698.82400	33217752767	1711994	78	**45**
10	68521.83019.42216	35310005290	1610567	83	72833.77504.17639	33219464761	1711917	77	50
20	68525.36119.47506	35308394640	1610650	82	72830.45292.40961	33221176678	1711839	78	40
30	68528.89203.42146	35306783908	1610732	84	72827.13063.52444	33222888517	1711759	80	30
40	68532.42271.26054	35305173092	1610816	82	72823.80817.52168	33224600276	1711683	76	20
50	68535.95322.99146	35303562194	1610898	84	72820.48554.40209	33226311959	1711604	79	10
16	68539.48358.61340	35301951212	1610982	82	72817.16274.16646	33228023563	1711525	79	**44**
10	68543.01378.12552	35300340148	1611064	84	72813.83976.81558	33229735088	1711449	76	50
20	68546.54381.52700	35298729000	1611148	83	72810.51662.35021	33231446537	1711369	80	40
30	68550.07368.81700	35297117769	1611231	81	72807.19330.77115	33233157906	1711292	77	30
40	68553.60339.99469	35295506457	1611312	85	72803.86982.07917	33234869198	1711213	79	20
50	68557.13295.05926	35293895060	1611397	83	72800.54616.27506	33236580411	1711136	77	10
17	68560.66234.00986	35292283580	1611480	81	72797.22233.35959	33238291547	1711057	79	**43**
10	68564.19156.84566	35290672019	1611561	85	72793.89833.33355	33240002604	1710979	78	50
20	68567.72063.56585	35289060373	1611646	82	72790.57416.19772	33241713583	1710902	77	40
30	68571.24954.16958	35287448645	1611728	84	72787.24981.95287	33243424485	1710822	80	30
40	68574.77828.65603	35285836833	1611812	81	72783.92530.59980	33245135307	1710744	78	20
50	68578.30687.02436	35284224940	1611893	84	72780.60062.13929	33246846051	1710668	76	10
18	68581.83529.27376	35282612963	1611977	83	72777.27576.57210	33248556719	1710587	81	**42**
10	68585.36355.40339	35281000903	1612060	83	72773.95073.89904	33250267306	1710511	76	50
20	68588.89165.41242	35279388760	1612143	83	72770.62554.12087	33251977817	1710432	79	40
30	68592.41959.30002	35277776534	1612226	82	72767.30017.23838	33253688249	1710354	78	30
40	68595.94737.06536	35276164226	1612308	84	72763.97463.25235	33255398603	1710276	78	20
50	68599.47498.70762	35274551834	1612392	83	72760.64892.16356	33257108879	1710198	78	10
19	68603.00244.22596	35272939359	1612475	82	72757.32303.97279	33258819077	1710119	79	**41**
10	68606.52973.61955	35271326802	1612557	83	72753.99698.68083	33260529196	1710041	78	50
20	68610.05686.88757	35269714162	1612640	83	72750.67076.28846	33262239237	1709963	78	40
30	68613.58384.02919	35268101439	1612723	84	72747.34436.79646	33263949200	1709885	78	30
40	68617.11065.04358	35266488632	1612807	81	72744.01780.20561	33265659085	1709807	78	20
50	68620.63729.92990	35264875744	1612888	85	72740.69106.51669	33267368892	1709728	79	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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43	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	68624.16378.68734	35263262771	1612973	81	72737.36415.73049	33269078620	1709651	77	**40**
10	68627.69011.31505	35261649717	1613054	84	72734.03707.84778	33270788271	1709572	79	50
20	68631.21627.81222	35260036579	1613138	82	72730.70982.86935	33272497843	1709494	78	40
30	68634.74228.17801	35258423359	1613220	84	72727.38240.79598	33274207337	1709415	79	30
40	68638.26812.41160	35256810055	1613304	82	72724.05481.62846	33275916752	1709338	77	20
50	68641.79380.51215	35255196669	1613386	84	72720.72705.36756	33277626090	1709259	79	10
21	68645.31932.47884	35253583199	1613470	81	72717.39912.01407	33279335349	1709181	78	**39**
10	68648.84468.31083	35251969648	1613551	84	72714.07101.56877	33281044530	1709104	77	50
20	68652.36988.00731	35250356013	1613635	83	72710.74274.03243	33282753634	1709023	81	40
30	68655.89491.56744	35248742295	1613718	82	72707.41429.40586	33284462657	1708947	76	30
40	68659.41978.99039	35247128495	1613800	84	72704.08567.68982	33286171604	1708869	78	20
50	68662.94450.27534	35245514611	1613884	82	72700.75688.88509	33287880473	1708789	80	10
22	68666.46905.42145	35243900645	1613966	83	72697.42792.99247	33289589262	1708711	78	**38**
10	68669.99344.42790	35242286596	1614049	83	72694.09880.01274	33291297973	1708635	76	50
20	68673.51767.29386	35240672464	1614132	83	72690.76949.94666	33293006608	1708554	81	40
30	68677.04174.01850	35239058249	1614215	82	72687.44002.79504	33294715162	1708477	77	30
40	68680.56564.60099	35237443952	1614297	84	72684.11038.55865	33296423639	1708399	78	20
50	68684.08939.04051	35235829571	1614381	82	72680.78057.23827	33298132038	1708320	79	10
23	68687.61297.33622	35234215108	1614463	83	72677.45058.83469	33299840358	1708242	78	**37**
10	68691.13639.48730	35232600562	1614546	83	72674.12043.34869	33301548600	1708164	78	50
20	68694.65965.49292	35230985933	1614629	83	72670.79010.78105	33303256764	1708086	78	40
30	68698.18275.35225	35229371221	1614712	82	72667.45961.13255	33304964850	1708007	79	30
40	68701.70569.06446	35227756427	1614794	83	72664.12894.40398	33306672857	1707929	78	20
50	68705.22846.62873	35226141550	1614877	83	72660.79810.59612	33308380786	1707850	79	10
24	68708.75108.04423	35224526590	1614960	84	72657.46709.70976	33310088636	1707773	77	**36**
10	68712.27353.31013	35222911546	1615044	81	72654.13591.74567	33311796409	1707694	79	50
20	68715.79582.42559	35221296421	1615125	83	72650.80456.70464	33313504103	1707616	78	40
30	68719.31795.38980	35219681213	1615208	83	72647.47304.58745	33315211719	1707537	79	30
40	68722.83992.20193	35218065922	1615291	84	72644.14135.39489	33316919256	1707459	78	20
50	68726.36172.86115	35216450547	1615375	81	72640.80949.12774	33318626715	1707382	77	10
25	68729.88337.36662	35214835091	1615456	84	72637.47745.78677	33320334097	1707302	80	**35**
10	68733.40485.71753	35213219551	1615540	82	72634.14525.37278	33322041399	1707224	78	50
20	68736.92617.91304	35211603929	1615622	84	72630.81287.88655	33323748623	1707146	78	40
30	68740.44733.95233	35209988223	1615706	81	72627.48033.32886	33325455769	1707067	79	30
40	68743.96833.83456	35208372436	1615787	83	72624.14761.70050	33327162836	1706990	77	20
50	68747.48917.55892	35206756566	1615870	84	72620.81473.00224	33328869826	1706910	80	10
26	68751.00985.12458	35205140612	1615954	82	72617.48167.23488	33330576736	1706834	76	**34**
10	68754.53036.53070	35203524576	1616036	83	72614.14844.39918	33332283570	1706753	81	50
20	68758.05071.77646	35201908457	1616119	83	72610.81504.49595	33333990323	1706676	77	40
30	68761.57090.86103	35200292255	1616202	81	72607.48147.52596	33335696999	1706598	78	30
40	68765.09093.78358	35198675972	1616283	85	72604.14773.48999	33337403597	1706519	79	20
50	68768.61080.54330	35197059604	1616368	82	72600.81382.38883	33339110116	1706441	78	10
27	68772.13051.13934	35195443154	1616450	82	72597.47974.22326	33340816557	1706362	79	**33**
10	68775.65005.57088	35193826622	1616532	83	72594.14548.99407	33342522919	1706284	78	50
20	68779.16943.83710	35192210007	1616615	83	72590.81106.70204	33344229203	1706206	78	40
30	68782.68865.93717	35190593309	1616698	83	72587.47647.34795	33345935409	1706127	79	30
40	68786.20771.87026	35188976528	1616781	82	72584.14170.93259	33347641536	1706049	78	20
50	68789.72661.63554	35187359665	1616863	84	72580.80677.45674	33349347585	1705971	78	10
28	68793.24535.23219	35185742718	1616947	81	72577.47166.92118	33351053556	1705891	80	**32**
10	68796.76392.65937	35184125690	1617028	83	72574.13639.32671	33352759447	1705815	76	50
20	68800.28233.91627	35182508579	1617111	84	72570.80094.67409	33354465262	1705735	80	40
30	68803.80059.00206	35180891384	1617195	81	72567.46532.96412	33356170997	1705657	78	30
40	68807.31867.91590	35179274108	1617276	84	72564.12954.19758	33357876654	1705578	79	20
50	68810.83660.65698	35177656748	1617360	82	72560.79358.37526	33359582232	1705500	78	10
29	68814.35437.22446	35176039306	1617442	83	72557.45745.49794	33361287732	1705422	78	**31**
10	68817.87197.61752	35174421781	1617525	83	72554.12115.56640	33362993154	1705344	78	50
20	68821.38941.83533	35172804173	1617608	82	72550.78468.58142	33364698498	1705264	80	40
30	68824.90669.87706	35171186483	1617690	83	72547.44804.54380	33366403762	1705187	77	30
40	68828.42381.74189	35169568710	1617773	82	72544.11123.45431	33368108949	1705108	79	20
50	68831.94077.42899	35167950855	1617855	84	72540.77425.31374	33369814057	1705029	79	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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43	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	68835.45756.93754	35166332916	1617939	81	72537.43710.12288	33371519086	1704952	77	**30**
10	68838.97420.26670	35164714896	1618020	84	72534.09977.88250	33373224038	1704872	80	50
20	68842.49067.41566	35163096792	1618104	82	72530.76228.59340	33374928910	1704795	77	40
30	68846.00698.38358	35161478606	1618186	83	72527.42462.25635	33376633705	1704715	80	30
40	68849.52313.16964	35159860337	1618269	83	72524.08678.87215	33378338420	1704638	77	20
50	68853.03911.77301	35158241985	1618352	82	72520.74878.44157	33380043058	1704558	80	10
31	68856.55494.19286	35156623551	1618434	82	72517.41060.96541	33381747616	1704482	76	**29**
10	68860.07060.42837	35155005035	1618516	84	72514.07226.44443	33383452098	1704401	81	50
20	68863.58610.47872	35153386435	1618600	81	72510.73374.87944	33385156499	1704323	78	40
30	68867.10144.34307	35151767754	1618681	85	72507.39506.27122	33386860822	1704246	77	30
40	68870.61662.02061	35150148988	1618766	80	72504.05620.62054	33388565068	1704166	80	20
50	68874.13163.51049	35148530142	1618846	85	72500.71717.92820	33390269234	1704088	78	10
32	68877.64648.81191	35146911211	1618931	81	72497.37798.19498	33391973322	1704010	78	**28**
10	68881.16117.92402	35145292199	1619012	83	72494.03861.42166	33393677332	1703931	79	50
20	68884.67570.84601	35143673104	1619095	83	72490.69907.60903	33395381263	1703852	79	40
30	68888.19007.57705	35142053926	1619178	82	72487.35936.75788	33397085115	1703775	77	30
40	68891.70428.11631	35140434666	1619260	82	72484.01948.86898	33398788890	1703695	80	20
50	68895.21832.46297	35138815324	1619342	85	72480.67943.94313	33400492585	1703617	78	10
33	68898.73220.61621	35137195897	1619427	80	72477.33921.98111	33402196202	1703539	78	**27**
10	68902.24592.57518	35135576390	1619507	84	72473.99882.98370	33403899741	1703460	79	50
20	68905.75948.33908	35133956799	1619591	82	72470.65826.95169	33405603201	1703381	79	40
30	68909.27287.90707	35132337126	1619673	83	72467.31753.88587	33407306582	1703304	77	30
40	68912.78611.27833	35130717370	1619756	83	72463.97663.78701	33409009886	1703224	80	20
50	68916.29918.45203	35129097531	1619839	81	72460.63556.65591	33410713110	1703146	78	10
34	68919.81209.42734	35127477611	1619920	84	72457.29432.49335	33412416256	1703067	79	**26**
10	68923.32484.20345	35125857607	1620004	82	72453.95291.30012	33414119323	1702990	77	50
20	68926.83742.77952	35124237521	1620086	82	72450.61133.07699	33415822313	1702909	81	40
30	68930.34985.15473	35122617353	1620168	84	72447.26957.82477	33417525222	1702833	76	30
40	68933.86211.32826	35120997101	1620252	81	72443.92765.54422	33419228055	1702753	80	20
50	68937.37421.29927	35119376768	1620333	84	72440.58556.23614	33420930808	1702674	79	10
35	68940.88615.06695	35117756351	1620417	81	72437.24329.90132	33422633482	1702597	77	**25**
10	68944.39792.63046	35116135853	1620498	84	72433.90086.54053	33424336079	1702517	80	50
20	68947.90953.98899	35114515271	1620582	82	72430.55826.15457	33426038596	1702439	78	40
30	68951.42099.14170	35112894607	1620664	82	72427.21548.74422	33427741035	1702361	78	30
40	68954.93228.08777	35111273861	1620746	83	72423.87254.31026	33429443396	1702282	79	20
50	68958.44340.82638	35109653032	1620829	83	72420.52942.85348	33431145678	1702202	80	10
36	68961.95437.35670	35108032120	1620912	81	72417.18614.37468	33432847880	1702126	76	**24**
10	68965.46517.67790	35106411127	1620993	84	72413.84268.87462	33434550006	1702046	80	50
20	68968.97581.78917	35104790050	1621077	82	72410.49906.35410	33436252052	1701967	79	40
30	68972.48629.68967	35103168891	1621159	83	72407.15526.81391	33437954019	1701889	78	30
40	68975.99661.37858	35101547649	1621242	82	72403.81130.25483	33439655908	1701811	78	20
50	68979.50676.85507	35099926325	1621324	82	72400.46716.67764	33441357719	1701731	80	10
37	68983.01676.11832	35098304919	1621406	83	72397.12286.08314	33443059450	1701654	77	**23**
10	68986.52659.16751	35096683430	1621489	82	72393.77838.47210	33444761104	1701574	80	50
20	68990.03626.00181	35095061859	1621571	84	72390.43373.84532	33446462678	1701496	78	40
30	68993.54576.62040	35093440204	1621655	81	72387.08892.20358	33448164174	1701417	79	30
40	68997.05511.02244	35091818468	1621736	83	72383.74393.54767	33449865591	1701339	78	20
50	69000.56429.20712	35090196649	1621819	83	72380.39877.87837	33451566930	1701260	79	10
38	69004.07331.17361	35088574747	1621902	81	72377.05345.19647	33453268190	1701182	78	**22**
10	69007.58216.92108	35086952764	1621983	84	72373.70795.50275	33454969372	1701102	80	50
20	69011.09086.44872	35085330697	1622067	82	72370.36228.79801	33456670474	1701024	78	40
30	69014.59939.75569	35083708548	1622149	82	72367.01645.08303	33458371498	1700946	78	30
40	69018.10776.84117	35082086317	1622231	83	72363.67044.35859	33460072444	1700867	79	20
50	69021.61597.70434	35080464003	1622314	82	72360.32426.62548	33461773311	1700788	79	10
39	69025.12402.34437	35078841607	1622396	83	72356.97791.88449	33463474099	1700709	79	**21**
10	69028.63190.76044	35077219128	1622479	82	72353.63140.13641	33465174808	1700632	77	50
20	69032.13962.95172	35075596567	1622561	82	72350.28471.38201	33466875440	1700551	81	40
30	69035.64718.91739	35073973924	1622643	83	72346.93785.62210	33468575991	1700475	76	30
40	69039.15458.65663	35072351198	1622726	83	72343.59082.85744	33470276466	1700394	81	20
50	69042.66182.16861	35070728389	1622809	82	72340.24363.08884	33471976860	1700316	78	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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43	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	69046.16889.45250	35069105498	1622891	82	72336.89626.31708	33473677176	1700238	78	**20**
10	69049.67580.50748	35067482525	1622973	83	72333.54872.54294	33475377414	1700159	79	50
20	69053.18255.33273	35065859469	1623056	82	72330.20101.76721	33477077573	1700080	79	40
30	69056.68913.92742	35064236331	1623138	83	72326.85313.99068	33478777653	1700001	79	30
40	69060.19556.29073	35062613110	1623221	81	72323.50509.21414	33480477654	1699924	77	20
50	69063.70182.42183	35060989808	1623302	84	72320.15687.43836	33482177578	1699843	81	10
41	69067.20792.31991	35059366422	1623386	82	72316.80848.66415	33483877421	1699766	77	**19**
10	69070.71385.98413	35057742954	1623468	82	72313.45992.89228	33485577187	1699686	80	50
20	69074.21963.41367	35056119404	1623550	82	72310.11120.12355	33487276873	1699609	77	40
30	69077.72524.60771	35054495772	1623632	84	72306.76230.35873	33488976482	1699528	81	30
40	69081.23069.56543	35052872056	1623716	81	72303.41323.59863	33490676010	1699452	76	20
50	69084.73598.28599	35051248259	1623797	82	72300.06399.84401	33492375462	1699371	81	10
42	69088.24110.76858	35049624380	1623879	84	72296.71459.09568	33494074833	1699293	78	**18**
10	69091.74607.01238	35048000417	1623963	81	72293.36501.35442	33495774126	1699215	78	50
20	69095.25087.01655	35046376373	1624044	84	72290.01526.62101	33497473341	1699135	80	40
30	69098.75550.78028	35044752245	1624128	80	72286.66534.89625	33499172476	1699057	78	30
40	69102.25998.30273	35043128037	1624208	84	72283.31526.18092	33500871533	1698978	79	20
50	69105.76429.58310	35041503745	1624292	82	72279.96500.47581	33502570511	1698900	78	10
43	69109.26844.62055	35039879371	1624374	83	72276.61457.78170	33504269411	1698820	80	**17**
10	69112.77243.41426	35038254914	1624457	81	72273.26398.09939	33505968231	1698743	77	50
20	69116.27625.96340	35036630376	1624538	83	72269.91321.42965	33507666974	1698662	81	40
30	69119.77992.26716	35035005755	1624621	83	72266.56227.77329	33509365636	1698585	77	30
40	69123.28342.32471	35033381051	1624704	81	72263.21117.13108	33511064221	1698506	79	20
50	69126.78676.13522	35031756266	1624785	84	72259.85989.50381	33512762727	1698426	80	10
44	69130.28993.69788	35030131397	1624869	81	72256.50844.89228	33514461153	1698348	78	**16**
10	69133.79295.01185	35028506447	1624950	83	72253.15683.29727	33516159501	1698270	78	50
20	69137.29580.07632	35026881414	1625033	81	72249.80504.71956	33517857771	1698190	80	40
30	69140.79848.89046	35025256300	1625114	85	72246.45309.15995	33519555961	1698112	78	30
40	69144.30101.45346	35023631101	1625199	80	72243.10096.61922	33521254073	1698033	79	20
50	69147.80337.76447	35022005822	1625279	83	72239.74867.09816	33522952106	1697954	79	10
45	69151.30557.82269	35020380460	1625362	82	72236.39620.59756	33524650060	1697876	78	**15**
10	69154.80761.62729	35018755016	1625444	83	72233.04357.11820	33526347936	1697796	80	50
20	69158.30949.17745	35017129489	1625527	82	72229.69076.66088	33528045732	1697718	78	40
30	69161.81120.47234	35015503880	1625609	83	72226.33779.22638	33529743450	1697638	80	30
40	69165.31275.51114	35013878188	1625692	81	72222.98464.81550	33531441088	1697561	77	20
50	69168.81414.29302	35012252415	1625773	82	72219.63133.42901	33533138649	1697481	80	10
46	69172.31536.81717	35010626560	1625855	84	72216.27785.06771	33534836130	1697403	78	**14**
10	69175.81643.08277	35009000621	1625939	82	72212.92419.73238	33536533533	1697323	80	50
20	69179.31733.08898	35007374600	1626021	81	72209.57037.42382	33538230856	1697245	78	40
30	69182.81806.83498	35005748498	1626102	83	72206.21638.14281	33539928101	1697166	79	30
40	69186.31864.31996	35004122313	1626185	83	72202.86221.89014	33541625267	1697088	78	20
50	69189.81905.54309	35002496045	1626268	81	72199.50788.66659	33543322355	1697007	81	10
47	69193.31930.50354	35000869696	1626349	83	72196.15338.47297	33545019362	1696930	77	**13**
10	69196.81939.20050	34999243264	1626432	82	72192.79871.31005	33546716292	1696851	79	50
20	69200.31931.63314	34997616750	1626514	82	72189.44387.17862	33548413143	1696771	80	40
30	69203.81907.80064	34995990154	1626596	83	72186.08886.07948	33550109914	1696694	77	30
40	69207.31867.70218	34994363475	1626679	82	72182.73368.01340	33551806608	1696613	81	20
50	69210.81811.33693	34992736714	1626761	82	72179.37832.98119	33553503221	1696536	77	10
48	69214.31738.70407	34991109871	1626843	83	72176.02280.98362	33555199757	1696456	80	**12**
10	69217.81649.80278	34989482945	1626926	80	72172.66712.02149	33556896213	1696377	79	50
20	69221.31544.63223	34987855939	1627006	85	72169.31126.09559	33558592590	1696299	78	40
30	69224.81423.19162	34986228848	1627091	81	72165.95523.20670	33560288889	1696220	79	30
40	69228.31285.48010	34984601676	1627172	82	72162.59903.35561	33561985109	1696140	80	20
50	69231.81131.49686	34982974422	1627254	83	72159.24266.54312	33563681249	1696062	78	10
49	69235.30961.24108	34981347085	1627337	81	72155.88612.77001	33565377311	1695984	78	**11**
10	69238.80774.71193	34979719667	1627418	84	72152.52942.03706	33567073295	1695903	81	50
20	69242.30571.90860	34978092165	1627502	80	72149.17254.34508	33568769198	1695826	77	40
30	69245.80352.83025	34976464583	1627582	84	72145.81549.69484	33570465024	1695746	80	30
40	69249.30117.47608	34974836917	1627666	82	72142.45828.08714	33572160770	1695667	79	20
50	69252.79865.84525	34973209169	1627748	81	72139.10089.52277	33573856437	1695589	78	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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43	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	69256.29597.93694	34971581340	1627829	83	72135.74334.00251	33575552026	1695509	80	**10**
10	69259.79313.75034	34969953428	1627912	83	72132.38561.52716	33577247535	1695431	78	50
20	69263.29013.28462	34968325433	1627995	81	72129.02772.09750	33578942966	1695352	79	40
30	69266.78696.53895	34966697357	1628076	82	72125.66965.71432	33580638318	1695273	79	30
40	69270.28363.51252	34965069199	1628158	84	72122.31142.37841	33582333591	1695193	80	20
50	69273.78014.20451	34963440957	1628242	80	72118.95302.09057	33584028784	1695115	78	10
51	69277.27648.61408	34961812635	1628322	83	72115.59444.85158	33585723899	1695037	78	**9**
10	69280.77266.74043	34960184230	1628405	83	72112.23570.66222	33587418936	1694956	81	50
20	69284.26868.58273	34958555742	1628488	81	72108.87679.52330	33589113892	1694878	78	40
30	69287.76454.14015	34956927173	1628569	82	72105.51771.43560	33590808770	1694800	78	30
40	69291.26023.41188	34955298522	1628651	84	72102.15846.39990	33592503570	1694720	80	20
50	69294.75576.39710	34953669787	1628735	80	72098.79904.41700	33594198290	1694641	79	10
52	69298.25113.09497	34952040972	1628815	83	72095.43945.48769	33595892931	1694562	79	**8**
10	69301.74633.50469	34950412074	1628898	83	72092.07969.61276	33597587493	1694483	79	50
20	69305.24137.62543	34948783093	1628981	81	72088.71976.79300	33599281976	1694405	78	40
30	69308.73625.45636	34947154031	1629062	83	72085.35967.02919	33600976381	1694325	80	30
40	69312.23096.99667	34945524886	1629145	81	72081.99940.32213	33602670706	1694247	78	20
50	69315.72552.24553	34943895660	1629226	83	72078.63896.67260	33604364953	1694167	80	10
53	69319.21991.20213	34942266351	1629309	82	72075.27836.08140	33606059120	1694088	79	**7**
10	69322.71413.86564	34940636960	1629391	82	72071.91758.54932	33607753208	1694009	79	50
20	69326.20820.23524	34939007487	1629473	82	72068.55664.07715	33609447217	1693931	78	40
30	69329.70210.31011	34937377932	1629555	82	72065.19552.66567	33611141148	1693852	79	30
40	69333.19584.08943	34935748295	1629637	83	72061.83424.31567	33612835000	1693772	80	20
50	69336.68941.57238	34934118575	1629720	81	72058.47279.02795	33614528772	1693693	79	10
54	69340.18282.75813	34932488774	1629801	83	72055.11116.80330	33616222465	1693614	79	**6**
10	69343.67607.64587	34930858890	1629884	82	72051.74937.64251	33617916079	1693536	78	50
20	69347.16916.23477	34929228924	1629966	81	72048.38741.54636	33619609615	1693456	80	40
30	69350.66208.52401	34927598877	1630047	84	72045.02528.51565	33621303071	1693377	79	30
40	69354.15484.51278	34925968746	1630131	80	72041.66298.55117	33622996448	1693299	78	20
50	69357.64744.20024	34924338535	1630211	84	72038.30051.65370	33624689747	1693219	80	10
55	69361.13987.58559	34922708240	1630295	80	72034.93787.82404	33626382966	1693140	79	**5**
10	69364.63214.66799	34921077865	1630375	84	72031.57507.06298	33628076106	1693061	79	50
20	69368.12425.44664	34919447406	1630459	81	72028.21209.37131	33629769167	1692983	78	40
30	69371.61619.92070	34917816866	1630540	83	72024.84894.74981	33631462150	1692902	81	30
40	69375.10798.08936	34916186243	1630623	81	72021.48563.19929	33633155052	1692824	78	20
50	69378.59959.95179	34914555539	1630704	83	72018.12214.72053	33634847876	1692746	78	10
56	69382.09105.50718	34912924752	1630787	81	72014.75849.31431	33636540622	1692665	81	**4**
10	69385.58234.75470	34911293884	1630868	83	72011.39466.98144	33638233287	1692587	78	50
20	69389.07347.69354	34909662933	1630951	82	72008.03067.72270	33639925874	1692508	79	40
30	69392.56444.32287	34908031900	1631033	81	72004.66651.53888	33641618382	1692428	80	30
40	69396.05524.64187	34906400786	1631114	83	72001.30218.43078	33643310810	1692351	77	20
50	69399.54588.64973	34904769589	1631197	82	71997.93768.39917	33645003161	1692269	82	10
57	69403.03636.34562	34903138310	1631279	82	71994.57301.44487	33646695430	1692192	77	**3**
10	69406.52667.72872	34901506949	1631361	82	71991.20817.56865	33648387622	1692113	79	50
20	69410.01682.79821	34899875506	1631443	82	71987.84316.77130	33650079735	1692032	81	40
30	69413.50681.55327	34898243981	1631525	82	71984.47799.05363	33651771767	1691955	77	30
40	69416.99663.99308	34896612374	1631607	82	71981.11264.41641	33653463722	1691875	80	20
50	69420.48630.11682	34894980685	1631689	81	71977.74712.86044	33655155597	1691796	79	10
58	69423.97579.92367	34893348915	1631770	84	71974.38144.38651	33656847393	1691717	79	**2**
10	69427.46513.41282	34891717061	1631854	81	71971.01558.99541	33658539110	1691637	80	50
20	69430.95430.58343	34890085126	1631935	82	71967.64956.68794	33660230747	1691559	78	40
30	69434.44331.43469	34888453109	1632017	82	71964.28337.46488	33661922306	1691480	79	30
40	69437.93215.96578	34886821010	1632099	82	71960.91701.32702	33663613786	1691400	80	20
50	69441.42084.17588	34885188829	1632181	82	71957.55048.27516	33665305186	1691321	79	10
59	69444.90936.06417	34883556566	1632263	82	71954.18378.31009	33666996507	1691242	79	**1**
10	69448.39771.62983	34881924221	1632345	82	71950.81691.43260	33668687749	1691164	78	50
20	69451.88590.87204	34880291794	1632427	82	71947.44987.64347	33670378913	1691083	81	40
30	69455.37393.78998	34878659285	1632509	83	71944.08266.94351	33672069996	1691005	78	30
40	69458.86180.38283	34877026693	1632592	80	71940.71529.33350	33673761001	1690925	80	20
50	69462.34950.64976	34875394021	1632672	83	71937.34774.81424	33675451926	1690847	78	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

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44	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
0	69465.83704.58997	34873761266	1632755	82	71933.98003.38651	33677142773	1690767	80	**60**
10	69469.32442.20263	34872128429	1632837	82	71930.61215.05111	33678833540	1690688	79	50
20	69472.81163.48692	34870495510	1632919	81	71927.24409.80883	33680524228	1690609	79	40
30	69476.29868.44202	34868862510	1633000	84	71923.87587.66046	33682214837	1690530	79	30
40	69479.78557.06712	34867229426	1633084	80	71920.50748.60679	33683905367	1690450	80	20
50	69483.27229.36138	34865596262	1633164	83	71917.13892.64862	33685595817	1690372	78	10
1	69486.75885.32400	34863963015	1633247	81	71913.77019.78673	33687286189	1690292	80	**59**
10	69490.24524.95415	34862329687	1633328	84	71910.40130.02192	33688976481	1690213	79	50
20	69493.73148.25102	34860696275	1633412	79	71907.03223.35498	33690666694	1690133	80	40
30	69497.21755.21377	34859062784	1633491	84	71903.66299.78671	33692356827	1690056	77	30
40	69500.70345.84161	34857429209	1633575	82	71900.29359.31788	33694046883	1689975	81	20
50	69504.18920.13370	34855795552	1633657	81	71896.92401.94930	33695736858	1689896	79	10
2	69507.67478.08922	34854161814	1633738	82	71893.55427.68176	33697426754	1689817	79	**58**
10	69511.16019.70736	34852527994	1633820	82	71890.18436.51605	33699116571	1689738	79	50
20	69514.64544.98730	34850894092	1633902	82	71886.81428.45296	33700806309	1689659	79	40
30	69518.13053.92822	34849260108	1633984	82	71883.44403.49328	33702495968	1689579	80	30
40	69521.61546.52930	34847626042	1634066	83	71880.07361.63781	33704185547	1689500	79	20
50	69525.10022.78972	34845991893	1634149	80	71876.70302.88734	33705875047	1689422	78	10
3	69528.58482.70865	34844357664	1634229	82	71873.33227.24265	33707564469	1689341	81	**57**
10	69532.06926.28529	34842723353	1634311	83	71869.96134.70455	33709253810	1689262	79	50
20	69535.55353.51882	34841088959	1634394	82	71866.59025.27383	33710943072	1689184	78	40
30	69539.03764.40841	34839454483	1634476	81	71863.21898.95127	33712632256	1689104	80	30
40	69542.52158.95324	34837819926	1634557	82	71859.84755.73767	33714321360	1689024	80	20
50	69546.00537.15250	34836185287	1634639	83	71856.47595.63383	33716010384	1688947	77	10
4	69549.48899.00537	34834550565	1634722	80	71853.10418.64052	33717699331	1688865	82	**56**
10	69552.97244.51102	34832915763	1634802	84	71849.73224.75856	33719388196	1688788	77	50
20	69556.45573.66865	34831280877	1634886	80	71846.36013.98872	33721076984	1688707	81	40
30	69559.93886.47742	34829645911	1634966	83	71842.98786.33181	33722765691	1688629	78	30
40	69563.42182.93653	34828010862	1635049	81	71839.61541.78861	33724454320	1688549	80	20
50	69566.90463.04515	34826375732	1635130	82	71836.24280.35992	33726142869	1688470	79	10
5	69570.38726.80247	34824740520	1635212	83	71832.87002.04653	33727831339	1688391	79	**55**
10	69573.86974.20767	34823105225	1635295	81	71829.49706.84923	33729519730	1688311	80	50
20	69577.35205.25992	34821469849	1635376	81	71826.12394.76882	33731208041	1688232	79	40
30	69580.83419.95841	34819834392	1635457	84	71822.75065.80609	33732896273	1688153	79	30
40	69584.31618.30233	34818198851	1635541	80	71819.37719.96183	33734584426	1688074	79	20
50	69587.79800.29084	34816563230	1635621	82	71816.00357.23683	33736272500	1687994	80	10
6	69591.27965.92314	34814927527	1635703	83	71812.62977.63189	33737960494	1687915	79	**54**
10	69594.76115.19841	34813291741	1635786	80	71809.25581.14780	33739648409	1687836	79	50
20	69598.24248.11582	34811655875	1635866	84	71805.88167.78535	33741336245	1687756	80	40
30	69601.72364.67457	34810019925	1635950	80	71802.50737.54534	33743024001	1687677	79	30
40	69605.20464.87382	34808383895	1636030	83	71799.13290.42856	33744711678	1687598	79	20
50	69608.68548.71277	34806747782	1636113	81	71795.75826.43580	33746399276	1687518	80	10
7	69612.16616.19059	34805111588	1636194	82	71792.38345.56786	33748086794	1687439	79	**53**
10	69615.64667.30647	34803475312	1636276	82	71789.00847.82553	33749774233	1687360	79	50
20	69619.12702.05959	34801838954	1636358	82	71785.63333.20960	33751461593	1687281	79	40
30	69622.60720.44913	34800202514	1636440	81	71782.25801.72086	33753148874	1687200	81	30
40	69626.08722.47427	34798565993	1636521	83	71778.88253.36012	33754836074	1687123	77	20
50	69629.56708.13420	34796929389	1636604	80	71775.50688.12815	33756523197	1687041	82	10
8	69633.04677.42809	34795292705	1636684	84	71772.13106.02577	33758210238	1686964	77	**52**
10	69636.52630.35514	34793655937	1636768	80	71768.75507.05375	33759897202	1686884	80	50
20	69640.00566.91451	34792019089	1636848	83	71765.37891.21289	33761584086	1686804	80	40
30	69643.48487.10540	34790382158	1636931	81	71762.00258.50399	33763270890	1686724	80	30
40	69646.96390.92698	34788745146	1637012	82	71758.62608.92785	33764957614	1686647	77	20
50	69650.44278.37844	34787108052	1637094	82	71755.24942.48524	33766644261	1686566	81	10
9	69653.92149.45896	34785470876	1637176	81	71751.87259.17697	33768330827	1686487	79	**51**
10	69657.40004.16772	34783833619	1637257	83	71748.49559.00383	33770017314	1686407	80	50
20	69660.87842.50391	34782196279	1637340	81	71745.11841.96662	33771703721	1686328	79	40
30	69664.35664.46670	34780558858	1637421	81	71741.74108.06613	33773390049	1686249	79	30
40	69667.83470.05528	34778921356	1637502	83	71738.36357.30315	33775076298	1686170	79	20
50	69671.31259.26884	34777283771	1637585	81	71734.98589.67847	33776762468	1686090	80	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**50**
									45

44	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
10	69674.79032.10655	34775646105	1637666	82	71731.60805.19289	33778448558	1686010	80	**50**
10	69678.26788.56760	34774008357	1637748	82	71728.23003.84721	33780134568	1685931	79	50
20	69681.74528.65117	34772370527	1637830	82	71724.85185.64222	33781820499	1685852	79	40
30	69685.22252.35644	34770732615	1637912	80	71721.47350.57871	33783506351	1685773	79	30
40	69688.69959.68259	34769094623	1637992	84	71718.09498.65747	33785192124	1685692	81	20
50	69692.17650.62882	34767456547	1638076	80	71714.71629.87931	33786877816	1685614	78	10
11	69695.65325.19429	34765818391	1638156	83	71711.33744.24501	33788563430	1685535	79	**49**
10	69699.12983.37820	34764180152	1638239	80	71707.95841.75536	33790248965	1685454	81	50
20	69702.60625.17972	34762541833	1638319	84	71704.57922.41117	33791934419	1685375	79	40
30	69706.08250.59805	34760903430	1638403	79	71701.19986.21323	33793619794	1685296	79	30
40	69709.55859.63235	34759264948	1638482	84	71697.82033.16233	33795305090	1685217	79	20
50	69713.03452.28183	34757626382	1638566	81	71694.44063.25926	33796990307	1685136	81	10
12	69716.51028.54565	34755987735	1638647	82	71691.06076.50483	33798675443	1685058	78	**48**
10	69719.98588.42300	34754349006	1638729	81	71687.68072.89982	33800360501	1684979	79	50
20	69723.46131.91306	34752710196	1638810	81	71684.30052.44502	33802045480	1684898	81	40
30	69726.93659.01502	34751071305	1638891	83	71680.92015.14124	33803730378	1684819	79	30
40	69730.41169.72807	34749432331	1638974	82	71677.53960.98927	33805415197	1684740	79	20
50	69733.88664.05138	34747793275	1639056	81	71674.15889.98990	33807099937	1684660	80	10
13	69737.36141.98413	34746154138	1639137	81	71670.77802.14393	33808784597	1684581	79	**47**
10	69740.83603.52551	34744514920	1639218	82	71667.39697.45215	33810469178	1684501	80	50
20	69744.31048.67471	34742875620	1639300	83	71664.01575.91536	33812153679	1684422	79	40
30	69747.78477.43091	34741236237	1639383	80	71660.63437.53435	33813838101	1684343	79	30
40	69751.25889.79328	34739596774	1639463	82	71657.25282.30991	33815522444	1684262	81	20
50	69754.73285.76102	34737957229	1639545	82	71653.87110.24285	33817206706	1684184	78	10
14	69758.20665.33331	34736317602	1639627	82	71650.48921.33395	33818890890	1684104	80	**46**
10	69761.68028.50933	34734677893	1639709	81	71647.10715.58401	33820574994	1684025	79	50
20	69765.15375.28826	34733038103	1639790	82	71643.72492.99382	33822259019	1683944	81	40
30	69768.62705.66929	34731398231	1639872	81	71640.34253.56419	33823942963	1683866	78	30
40	69772.10019.65160	34729758278	1639953	83	71636.95997.29590	33825626829	1683786	80	20
50	69775.57317.23438	34728118242	1640036	80	71633.57724.18975	33827310615	1683706	80	10
15	69779.04598.41680	34726478126	1640116	83	71630.19434.24654	33828994321	1683627	79	**45**
10	69782.51863.19806	34724837927	1640199	80	71626.81127.46706	33830677948	1683547	80	50
20	69785.99111.57733	34723197648	1640279	83	71623.42803.85211	33832361495	1683469	78	40
30	69789.46343.55381	34721557286	1640362	82	71620.04463.40247	33834044964	1683388	81	30
40	69792.93559.12667	34719916842	1640444	80	71616.66106.11895	33835728352	1683308	80	20
50	69796.40758.29509	34718276318	1640524	82	71613.27732.00235	33837411660	1683230	78	10
16	69799.87941.05827	34716635712	1640606	83	71609.89341.05345	33839094890	1683150	80	**44**
10	69803.35107.41539	34714995023	1640689	80	71606.50933.27305	33840778040	1683070	80	50
20	69806.82257.36562	34713354254	1640769	83	71603.12508.66195	33842461110	1682990	80	40
30	69810.29390.90816	34711713402	1640852	80	71599.74067.22095	33844144100	1682912	78	30
40	69813.76508.04218	34710072470	1640932	82	71596.35608.95083	33845827012	1682831	81	20
50	69817.23608.76688	34708431456	1641014	83	71592.97133.85240	33847509843	1682753	78	10
17	69820.70693.08144	34706790359	1641097	80	71589.58641.92644	33849192596	1682671	82	**43**
10	69824.17760.98503	34705149182	1641177	82	71586.20133.17377	33850875267	1682594	77	50
20	69827.64812.47685	34703507923	1641259	82	71582.81607.59516	33852557861	1682513	81	40
30	69831.11847.55608	34701866582	1641341	81	71579.43065.19142	33854240374	1682434	79	30
40	69834.58866.22190	34700225160	1641422	82	71576.04505.96334	33855922808	1682354	80	20
50	69838.05868.47350	34698583656	1641504	81	71572.65929.91172	33857605162	1682274	80	10
18	69841.52854.31006	34696942071	1641585	83	71569.27337.03736	33859287436	1682196	78	**42**
10	69844.99823.73077	34695300403	1641668	79	71565.88727.34104	33860969632	1682115	81	50
20	69848.46776.73480	34693658656	1641747	84	71562.50100.82357	33862651747	1682035	80	40
30	69851.93713.32136	34692016825	1641831	80	71559.11457.48575	33864333782	1681957	78	30
40	69855.40633.48961	34690374914	1641911	82	71555.72797.32836	33866015739	1681877	80	20
50	69858.87537.23875	34688732921	1641993	82	71552.34120.35220	33867697616	1681797	80	10
19	69862.34424.56796	34687090846	1642075	81	71548.95426.55807	33869379413	1681717	80	**41**
10	69865.81295.47642	34685448690	1642156	82	71545.56715.94677	33871061130	1681638	79	50
20	69869.28149.96332	34683806452	1642238	81	71542.17988.51909	33872742768	1681558	80	40
30	69872.74988.02784	34682164133	1642319	81	71538.79244.27583	33874424326	1681479	79	30
40	69876.21809.66917	34680521733	1642400	83	71535.40483.21778	33876105805	1681398	81	20
50	69879.68614.88650	34678879250	1642483	81	71532.01705.34575	33877787203	1681320	78	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**40**

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44	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
20	69883.15403.67900	34677236686	1642564	80	71528.62910.66052	33879468523	1681240	80	**40**
10	69886.62176.04586	34675594042	1642644	84	71525.24099.16289	33881149763	1681160	80	50
20	69890.08931.98628	34673951314	1642728	80	71521.85270.85366	33882830923	1681080	80	40
30	69893.55671.49942	34672308506	1642808	81	71518.46425.73363	33884512003	1681001	79	30
40	69897.02394.58448	34670665617	1642889	83	71515.07563.80359	33886193004	1680921	80	20
50	69900.49101.24065	34669022645	1642972	81	71511.68685.06434	33887873925	1680842	79	10
21	69903.95791.46710	34667379592	1643053	80	71508.29789.51667	33889554767	1680761	81	**39**
10	69907.42465.26302	34665736459	1643133	84	71504.90877.16139	33891235528	1680683	78	50
20	69910.89122.62761	34664093242	1643217	79	71501.51947.99928	33892916211	1680602	81	40
30	69914.35763.56003	34662449946	1643296	83	71498.13002.03115	33894596813	1680522	80	30
40	69917.82388.05949	34660806567	1643379	82	71494.74039.25780	33896277335	1680445	77	20
50	69921.28996.12516	34659163106	1643461	80	71491.35059.68000	33897957780	1680362	83	10
22	69924.75587.75622	34657519565	1643541	82	71487.96063.29858	33899638142	1680284	78	**38**
10	69928.22162.95187	34655875942	1643623	81	71484.57050.11432	33901318426	1680205	79	50
20	69931.68721.71129	34654232238	1643704	82	71481.18020.12801	33902998631	1680124	81	40
30	69935.15264.03367	34652588452	1643786	82	71477.78973.34046	33904678755	1680044	80	30
40	69938.61789.91819	34650944584	1643868	80	71474.39909.75247	33906358799	1679966	78	20
50	69942.08299.36403	34649300636	1643948	83	71471.00829.36482	33908038765	1679885	81	10
23	69945.54792.37039	34647656605	1644031	81	71467.61732.17832	33909718650	1679806	79	**37**
10	69949.01268.93644	34646012493	1644112	80	71464.22618.19376	33911398456	1679725	81	50
20	69952.47729.06137	34644368301	1644192	84	71460.83487.41195	33913078181	1679647	78	40
30	69955.94172.74438	34642724025	1644276	79	71457.44339.83367	33914757828	1679566	81	30
40	69959.40599.98463	34641079670	1644355	83	71454.05175.45973	33916437394	1679487	79	20
50	69962.87010.78133	34639435232	1644438	80	71450.65994.29092	33918116881	1679408	79	10
24	69966.33405.13365	34637790714	1644518	83	71447.26796.32803	33919796289	1679326	82	**36**
10	69969.79783.04079	34636146113	1644601	80	71443.87581.57188	33921475615	1679248	78	50
20	69973.26144.50192	34634501432	1644681	83	71440.48350.02325	33923154863	1679168	80	40
30	69976.72489.51624	34632856668	1644764	80	71437.09101.68294	33924834031	1679089	79	30
40	69980.18818.08292	34631211824	1644844	81	71433.69836.55174	33926513120	1679007	82	20
50	69983.65130.20116	34629566899	1644925	84	71430.30554.63047	33928192127	1678929	78	10
25	69987.11425.87015	34627921890	1645009	78	71426.91255.91991	33929871056	1678850	79	**35**
10	69990.57705.08905	34626276803	1645087	84	71423.51940.42085	33931549906	1678768	82	50
20	69994.03967.85708	34624631632	1645171	80	71420.12608.13411	33933228674	1678690	78	40
30	69997.50214.17340	34622986381	1645251	82	71416.73259.06047	33934907364	1678609	81	30
40	70000.96444.03721	34621341048	1645333	82	71413.33893.20074	33936585973	1678530	79	20
50	70004.42657.44769	34619695633	1645415	79	71409.94510.55571	33938264503	1678450	80	10
26	70007.88854.40402	34618050139	1645494	84	71406.55111.12618	33939942953	1678371	79	**34**
10	70011.35034.90541	34616404561	1645578	80	71403.15694.91294	33941621324	1678290	81	50
20	70014.81198.95102	34614758903	1645658	81	71399.76261.91680	33943299614	1678211	79	40
30	70018.27346.54005	34613113164	1645739	83	71396.36812.13855	33944977825	1678131	80	30
40	70021.73477.67169	34611467342	1645822	80	71392.97345.57899	33946655956	1678051	80	20
50	70025.19592.34511	34609821440	1645902	82	71389.57862.23892	33948334007	1677971	80	10
27	70028.65690.55951	34608175456	1645984	80	71386.18362.11914	33950011978	1677893	78	**33**
10	70032.11772.31407	34606529392	1646064	83	71382.78845.22043	33951689871	1677810	83	50
20	70035.57837.60799	34604883245	1646147	81	71379.39311.54362	33953367681	1677733	77	40
30	70039.03886.44044	34603237017	1646228	81	71375.99761.08948	33955045414	1677652	81	30
40	70042.49918.81061	34601590708	1646309	81	71372.60193.85882	33956723066	1677573	79	20
50	70045.95934.71769	34599944318	1646390	82	71369.20609.85243	33958400639	1677492	81	10
28	70049.41934.16087	34598297846	1646472	81	71365.81009.07112	33960078131	1677412	80	**32**
10	70052.87917.13933	34596651293	1646553	82	71362.41391.51569	33961755543	1677334	78	50
20	70056.33883.65226	34595004658	1646635	80	71359.01757.18692	33963432877	1677252	82	40
30	70059.79833.69884	34593357943	1646715	82	71355.62106.08563	33965110129	1677174	78	30
40	70063.25767.27827	34591711146	1646797	81	71352.22438.21260	33966787303	1677093	81	20
50	70066.71684.38973	34590064268	1646878	82	71348.82753.56864	33968464396	1677014	79	10
29	70070.17585.03241	34588417308	1646960	81	71345.43052.15454	33970141410	1676934	80	**31**
10	70073.63469.20549	34586770267	1647041	80	71342.03333.97110	33971818344	1676853	81	50
20	70077.09336.90816	34585123146	1647121	84	71338.63599.01913	33973495197	1676775	78	40
30	70080.55188.13962	34583475941	1647205	79	71335.23847.29941	33975171972	1676693	82	30
40	70084.01022.89903	34581828657	1647284	82	71331.84078.81276	33976848665	1676615	78	20
50	70087.46841.18560	34580181291	1647366	82	71328.44293.55996	33978525280	1676534	81	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**30**

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44	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
30	70090.92642.99851	34578533843	1647448	80	71325.04491.54182	33980201814	1676455	79	**30**
10	70094.38428.33694	34576886315	1647528	81	71321.64672.75913	33981878269	1676375	80	50
20	70097.84197.20009	34575238706	1647609	84	71318.24837.21269	33983554644	1676294	81	40
30	70101.29949.58715	34573591013	1647693	78	71314.84984.90331	33985230938	1676216	78	30
40	70104.75685.49728	34571943242	1647771	83	71311.45115.83177	33986907154	1676134	82	20
50	70108.21404.92970	34570295388	1647854	81	71308.05229.99889	33988583288	1676055	79	10
31	70111.67107.88358	34568647453	1647935	81	71304.65327.40546	33990259343	1675976	79	**29**
10	70115.12794.35811	34566999437	1648016	82	71301.25408.05227	33991935319	1675895	81	50
20	70118.58464.35248	34565351339	1648098	80	71297.85471.94013	33993611214	1675816	79	40
30	70122.04117.86587	34563703161	1648178	82	71294.45519.06983	33995287030	1675735	81	30
40	70125.49754.89748	34562054901	1648260	81	71291.05549.44218	33996962765	1675656	79	20
50	70128.95375.44649	34560406560	1648341	81	71287.65563.05797	33998638421	1675576	80	10
32	70132.40979.51209	34558758138	1648422	83	71284.25559.91800	34000313997	1675495	81	**28**
10	70135.86567.09347	34557109633	1648505	78	71280.85540.02308	34001989492	1675417	78	50
20	70139.32138.18980	34555461050	1648583	84	71277.45503.37399	34003664909	1675335	82	40
30	70142.77692.80030	34553812383	1648667	81	71274.05449.97155	34005340244	1675256	79	30
40	70146.23230.92413	34552163635	1648748	79	71270.65379.81655	34007015500	1675177	79	20
50	70149.68752.56048	34550514808	1648827	84	71267.25292.90978	34008690677	1675096	81	10
33	70153.14257.70856	34548865897	1648911	79	71263.85189.25205	34010365773	1675016	80	**27**
10	70156.59746.36753	34547216907	1648990	82	71260.45068.84416	34012040789	1674936	80	50
20	70160.05218.53660	34545567835	1649072	82	71257.04931.68691	34013715725	1674857	79	40
30	70163.50674.21495	34543918681	1649154	80	71253.64777.78109	34015390582	1674776	81	30
40	70166.96113.40176	34542269447	1649234	81	71250.24607.12751	34017065358	1674696	80	20
50	70170.41536.09623	34540620132	1649315	83	71246.84419.72697	34018740054	1674617	79	10
34	70173.86942.29755	34538970734	1649398	79	71243.44215.58026	34020414671	1674537	80	**26**
10	70177.32332.00489	34537321257	1649477	83	71240.03994.68818	34022089208	1674456	81	50
20	70180.77705.21746	34535671697	1649560	80	71236.63757.05154	34023763664	1674377	79	40
30	70184.23061.93443	34534022057	1649640	82	71233.23502.67113	34025438041	1674296	81	30
40	70187.68402.15500	34532372335	1649722	80	71229.83231.54776	34027112337	1674217	79	20
50	70191.13725.87835	34530722533	1649802	82	71226.42943.68222	34028786554	1674137	80	10
35	70194.59033.10368	34529072649	1649884	81	71223.02639.07531	34030460691	1674056	81	**25**
10	70198.04323.83017	34527422684	1649965	82	71219.62317.72784	34032134747	1673977	79	50
20	70201.49598.05701	34525772637	1650047	79	71216.21979.64060	34033808724	1673897	80	40
30	70204.94855.78338	34524122511	1650126	84	71212.81624.81439	34035482621	1673817	80	30
40	70208.40097.00849	34522472301	1650210	79	71209.41253.25001	34037156438	1673736	81	20
50	70211.85321.73150	34520822012	1650289	81	71206.00864.94827	34038830174	1673657	79	10
36	70215.30529.95162	34519171642	1650370	83	71202.60459.90996	34040503831	1673576	81	**24**
10	70218.75721.66804	34517521189	1650453	79	71199.20038.13589	34042177407	1673497	79	50
20	70222.20896.87993	34515870657	1650532	83	71195.79599.62685	34043850904	1673417	80	40
30	70225.66055.58650	34514220042	1650615	80	71192.39144.38364	34045524321	1673336	81	30
40	70229.11197.78692	34512569347	1650695	81	71188.98672.40707	34047197657	1673257	79	20
50	70232.56323.48039	34510918571	1650776	82	71185.58183.69793	34048870914	1673177	80	10
37	70236.01432.66610	34509267713	1650858	81	71182.17678.25702	34050544091	1673096	81	**23**
10	70239.46525.34323	34507616774	1650939	80	71178.77156.08515	34052217187	1673017	79	50
20	70242.91601.51097	34505965755	1651019	82	71175.36617.18311	34053890204	1672936	81	40
30	70246.36661.16852	34504314654	1651101	81	71171.96061.55171	34055563140	1672856	80	30
40	70249.81704.31506	34502663472	1651182	82	71168.55489.19175	34057235996	1672777	79	20
50	70253.26730.94978	34501012208	1651264	79	71165.14900.10402	34058908773	1672696	81	10
38	70256.71741.07186	34499360865	1651343	82	71161.74294.28933	34060581469	1672616	80	**22**
10	70260.16734.68051	34497709440	1651425	82	71158.33671.74848	34062254085	1672537	79	50
20	70263.61711.77491	34496057933	1651507	80	71154.93032.48226	34063926622	1672455	82	40
30	70267.06672.35424	34494406346	1651587	82	71151.52376.49149	34065599077	1672377	78	30
40	70270.51616.41770	34492754677	1651669	80	71148.11703.77695	34067271454	1672296	81	20
50	70273.96543.96447	34491102928	1651749	82	71144.71014.33945	34068943750	1672215	81	10
39	70277.41454.99375	34489451097	1651831	80	71141.30308.17980	34070615965	1672137	78	**21**
10	70280.86349.50472	34487799186	1651911	83	71137.89585.29878	34072288102	1672055	82	50
20	70284.31227.49658	34486147192	1651994	79	71134.48845.69721	34073960157	1671976	79	40
30	70287.76088.96850	34484495119	1652073	82	71131.08089.37588	34075632133	1671895	81	30
40	70291.20933.91969	34482842964	1652155	80	71127.67316.33560	34077304028	1671816	79	20
50	70294.65762.34933	34481190729	1652235	83	71124.26526.57716	34078975844	1671735	81	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**20**

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44	CANON				SINUUM				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
40	70298.10574.25662	34479538411	1652318	80	71120.85720.10137	34080647579	1671655	80	**20**
10	70301.55369.64073	34477886013	1652398	80	71117.44896.90903	34082319234	1671576	79	50
20	70305.00148.50086	34476233535	1652478	83	71114.04057.00093	34083990810	1671494	82	40
30	70308.44910.83621	34474580974	1652561	80	71110.63200.37789	34085662304	1671416	78	30
40	70311.89656.64595	34472928333	1652641	81	71107.22327.04069	34087333720	1671334	82	20
50	70315.34385.92928	34471275611	1652722	81	71103.81436.99015	34089005054	1671255	79	10
41	70318.79098.68539	34469622808	1652803	81	71100.40530.22706	34090676309	1671174	81	**19**
10	70322.23794.91347	34467969924	1652884	82	71096.99606.75223	34092347483	1671095	79	50
20	70325.68474.61271	34466316958	1652966	79	71093.58666.56645	34094018578	1671014	81	40
30	70329.13137.78229	34464663913	1653045	83	71090.17709.67053	34095689592	1670934	80	30
40	70332.57784.42142	34463010785	1653128	80	71086.76736.06527	34097360526	1670854	80	20
50	70336.02414.52927	34461357577	1653208	81	71083.35745.75147	34099031380	1670775	79	10
42	70339.47028.10504	34459704288	1653289	82	71079.94738.72992	34100702155	1670692	83	**18**
10	70342.91625.14792	34458050917	1653371	79	71076.53715.00145	34102372847	1670615	77	50
20	70346.36205.65709	34456397467	1653450	83	71073.12674.56683	34104043462	1670532	83	40
30	70349.80769.63176	34454743934	1653533	80	71069.71617.42689	34105713994	1670454	78	30
40	70353.25317.07110	34453090321	1653613	81	71066.30543.58241	34107384448	1670373	81	20
50	70356.69847.97431	34451436627	1653694	81	71062.89453.03420	34109054821	1670293	80	10
43	70360.14362.34058	34449782852	1653775	81	71059.48345.78306	34110725114	1670212	81	**17**
10	70363.58860.16910	34448128996	1653856	81	71056.07221.82980	34112395326	1670133	79	50
20	70367.03341.45906	34446475059	1653937	82	71052.66081.17521	34114065459	1670052	81	40
30	70370.47806.20965	34444821040	1654019	79	71049.24923.82010	34115735511	1669973	79	30
40	70373.92254.42005	34443166942	1654098	82	71045.83749.76526	34117405484	1669891	82	20
50	70377.36686.08947	34441512762	1654180	81	71042.42559.01151	34119075375	1669812	79	10
44	70380.81101.21709	34439858501	1654261	81	71039.01351.55964	34120745187	1669732	80	**16**
10	70384.25499.80210	34438204159	1654342	81	71035.60127.41045	34122414919	1669651	81	50
20	70387.69881.84369	34436549736	1654423	80	71032.18886.56475	34124084570	1669571	80	40
30	70391.14247.34105	34434895233	1654503	82	71028.77629.02334	34125754141	1669491	80	30
40	70394.58596.29338	34433240648	1654585	81	71025.36354.78702	34127423632	1669411	80	20
50	70398.02928.69986	34431585982	1654666	80	71021.95063.85659	34129093043	1669331	80	10
45	70401.47244.55968	34429931236	1654746	81	71018.53756.23285	34130762374	1669249	82	**15**
10	70404.91543.87204	34428276409	1654827	82	71015.12431.91662	34132431623	1669171	78	50
20	70408.35826.63613	34426621500	1654909	81	71011.71090.90868	34134100794	1669090	81	40
30	70411.80092.85113	34424966510	1654990	79	71008.29733.20984	34135769884	1669009	81	30
40	70415.24342.51623	34423311441	1655069	83	71004.88358.82091	34137438893	1668929	80	20
50	70418.68575.63064	34421656289	1655152	79	71001.46967.74269	34139107822	1668850	79	10
46	70422.12792.19353	34420001058	1655231	83	70998.05559.97597	34140776672	1668768	82	**14**
10	70425.56992.20411	34418345744	1655314	79	70994.64135.52157	34142445440	1668689	79	50
20	70429.01175.66155	34416690351	1655393	82	70991.22694.38028	34144114129	1668609	80	40
30	70432.45342.56506	34415034876	1655475	80	70987.81236.55290	34145782738	1668527	82	30
40	70435.89492.91382	34413379321	1655555	82	70984.39762.04025	34147451265	1668449	78	20
50	70439.33626.70703	34411723684	1655637	81	70980.98270.84311	34149119714	1668367	82	10
47	70442.77743.94387	34410067966	1655718	80	70977.56762.96230	34150788081	1668287	80	**13**
10	70446.21844.62353	34408412168	1655798	80	70974.15238.39862	34152456368	1668207	80	50
20	70449.65928.74521	34406756290	1655878	83	70970.73697.15287	34154124575	1668127	80	40
30	70453.09996.30811	34405100329	1655961	80	70967.32139.22585	34155792702	1668047	80	30
40	70456.54047.31140	34403444288	1656041	80	70963.90564.61836	34157460749	1667965	82	20
50	70459.98081.75428	34401788167	1656121	82	70960.48973.33122	34159128714	1667887	78	10
48	70463.42099.63595	34400131964	1656203	81	70957.07365.36521	34160796601	1667805	82	**12**
10	70466.86100.95559	34398475680	1656284	79	70953.65740.72115	34162464406	1667726	79	50
20	70470.30085.71239	34396819317	1656363	83	70950.24099.39983	34164132132	1667644	82	40
30	70473.74053.90556	34395162871	1656446	80	70946.82441.40207	34165799776	1667566	78	30
40	70477.18005.53427	34393506345	1656526	81	70943.40766.72865	34167467342	1667483	83	20
50	70480.61940.59772	34391849738	1656607	80	70939.99075.38040	34169134825	1667405	78	10
49	70484.05859.09510	34390193051	1656687	82	70936.57367.35810	34170802230	1667324	81	**11**
10	70487.49761.02561	34388536282	1656769	80	70933.15642.66256	34172469554	1667243	81	50
20	70490.93646.38843	34386879433	1656849	81	70929.73901.29459	34174136797	1667163	80	40
30	70494.37515.18276	34385222503	1656930	82	70926.32143.25499	34175803960	1667083	80	30
40	70497.81367.40779	34383565491	1657012	79	70922.90368.54456	34177471043	1667002	81	20
50	70501.25203.06270	34381908400	1657091	81	70919.48577.16411	34179138045	1666922	80	10
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**10**

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44	AD RADIVM				1.00000.00000.00000				
	Sinus	Diff. I.	II.	III.	Sinus complementi	Diff. I.	II.	III.	
50	70504.69022.14670	34380251228	1657172	82	70916.06769.11444	34180804967	1666843	79	**10**
10	70508.12824.65898	34378593974	1657254	80	70912.64944.39634	34182471810	1666760	83	50
20	70511.56610.59872	34376936640	1657334	82	70909.23103.01064	34184138570	1666682	78	40
30	70515.00379.96512	34375279224	1657416	79	70905.81244.95812	34185805252	1666601	81	30
40	70518.44132.75736	34373621729	1657495	81	70902.39370.23959	34187471853	1666520	81	20
50	70521.87868.97465	34371964153	1657576	82	70898.97478.85586	34189138373	1666440	80	10
51	70525.31588.61618	34370306495	1657658	80	70895.55570.80773	34190804813	1666359	81	**9**
10	70528.75291.68113	34368648757	1657738	82	70892.13646.09601	34192471172	1666280	79	50
20	70532.18978.16870	34366990937	1657820	79	70888.71704.72149	34194137452	1666199	81	40
30	70535.62648.07807	34365333038	1657899	81	70885.29746.68498	34195803651	1666118	81	30
40	70539.06301.40845	34363675058	1657980	82	70881.87771.98729	34197469769	1666039	79	20
50	70542.49938.15903	34362016996	1658062	79	70878.45780.62921	34199135808	1665957	82	10
52	70545.93558.32899	34360358855	1658141	83	70875.03772.61156	34200801765	1665878	79	**8**
10	70549.37161.91754	34358700631	1658224	79	70871.61747.93513	34202467643	1665797	81	50
20	70552.80748.92385	34357042328	1658303	81	70868.19706.60073	34204133440	1665716	81	40
30	70556.24319.34713	34355383944	1658384	82	70864.77648.60917	34205799156	1665637	79	30
40	70559.67873.18657	34353725478	1658466	79	70861.35573.96124	34207464793	1665555	82	20
50	70563.11410.44135	34352066933	1658545	82	70857.93482.65776	34209130348	1665476	79	10
53	70566.54931.11068	34350408306	1658627	80	70854.51374.69952	34210795824	1665395	81	**7**
10	70569.98435.19374	34348749599	1658707	81	70851.09250.08733	34212461219	1665314	81	50
20	70573.41922.68973	34347090811	1658788	81	70847.67108.82200	34214126533	1665235	79	40
30	70576.85393.59784	34345431942	1658869	80	70844.24950.90432	34215791768	1665153	82	30
40	70580.28847.91726	34343772993	1658949	82	70840.82776.33511	34217456921	1665074	79	20
50	70583.72285.64719	34342113962	1659031	80	70837.40585.11516	34219121995	1664992	82	10
54	70587.15706.78681	34340454851	1659111	80	70833.98377.24529	34220786987	1664913	79	**6**
10	70590.59111.33532	34338795660	1659191	81	70830.56152.72629	34222451900	1664832	81	50
20	70594.02499.29192	34337136388	1659272	82	70827.13911.55897	34224116732	1664752	80	40
30	70597.45870.65580	34335477034	1659354	79	70823.71653.74413	34225781484	1664670	82	30
40	70600.89225.42614	34333817601	1659433	82	70820.29379.28259	34227446154	1664592	78	20
50	70604.32563.60215	34332158086	1659515	80	70816.87088.17513	34229110746	1664509	83	10
55	70607.75885.18301	34330498491	1659595	81	70813.44780.42258	34230775255	1664430	79	**5**
10	70611.19190.16792	34328838815	1659676	80	70810.02456.02573	34232439685	1664350	80	50
20	70614.62478.55607	34327179059	1659756	82	70806.60114.98538	34234104035	1664269	81	40
30	70618.05750.34666	34325519221	1659838	80	70803.17757.30234	34235768304	1664187	82	30
40	70621.49005.53887	34323859303	1659918	80	70799.75382.97743	34237432491	1664109	78	20
50	70624.92244.13190	34322199305	1659998	81	70796.32992.01143	34239096600	1664027	82	10
56	70628.35466.12495	34320539226	1660079	81	70792.90584.40516	34240760627	1663947	80	**4**
10	70631.78671.51721	34318879066	1660160	81	70789.48160.15942	34242424574	1663867	80	50
20	70635.21860.30787	34317218825	1660241	80	70786.05719.27501	34244088441	1663785	82	40
30	70638.65032.49612	34315558504	1660321	81	70782.63261.75275	34245752226	1663706	79	30
40	70642.08188.08116	34313898102	1660402	81	70779.20787.59343	34247415932	1663625	81	20
50	70645.51327.06218	34312237619	1660483	80	70775.78296.79786	34249079557	1663545	80	10
57	70648.94449.43837	34310577056	1660563	81	70772.35789.36684	34250743102	1663463	82	**3**
10	70652.37555.20893	34308916412	1660644	80	70768.93265.30119	34252406565	1663384	79	50
20	70655.80644.37305	34307255688	1660724	81	70765.50724.60170	34254069949	1663303	81	40
30	70659.23716.92993	34305594883	1660805	81	70762.08167.26918	34255733252	1663222	81	30
40	70662.66772.87876	34303933997	1660886	80	70758.65593.30444	34257396474	1663142	80	20
50	70666.09812.21873	34302273031	1660966	82	70755.23002.70828	34259059616	1663062	80	10
58	70669.52834.94904	34300611983	1661048	79	70751.80395.48150	34260722678	1662980	82	**2**
10	70672.95841.06887	34298950856	1661127	81	70748.37771.62492	34262385658	1662901	79	50
20	70676.38830.57743	34297289648	1661208	82	70744.95131.13933	34264048559	1662819	82	40
30	70679.81803.47391	34295628358	1661290	78	70741.52474.02555	34265711378	1662740	79	30
40	70683.24759.75749	34293966990	1661368	83	70738.09800.28437	34267374118	1662659	81	20
50	70686.67699.42739	34292305539	1661451	80	70734.67109.91660	34269036777	1662577	82	10
59	70690.10622.48278	34290644008	1661531	80	70731.24402.92306	34270699354	1662499	78	**1**
10	70693.53528.92286	34288982397	1661611	80	70727.81679.30453	34272361853	1662416	83	50
20	70696.96418.74683	34287320706	1661691	82	70724.38939.06184	34274024269	1662337	79	40
30	70700.39291.95389	34285658933	1661773	81	70720.96182.19578	34275686606	1662255	82	30
40	70703.82148.54322	34283997079	1661854	78	70717.53408.70717	34277348861	1662177	78	20
50	70707.24988.51401	34282335147	1661932	84	70714.10618.59679	34279011038	1662093	84	10
					70710.67811.86548	34280673131			
	Sinus complementi	Diff. I.	II.	III.	Sinus	Diff. I.	II.	III.	**0**

45

SINUS PRIMI ET POSTREMI GRADUS AD SINGULA SCRUPULA SECUNDA

ET

Ad Partes Radij

1. 00000. 00000. 00000.

Unà cum differentijs primis & secundis.

PRIMVS ET POSTREMVS NVMERVS VNIVS

cvivsqve paginæ gradus denotat: Secundus, scrupula prima:

Reliqui, scrupula secunda.

o	SINUS PRIMI ET			POSTREMI GRADUS			
o	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	48481.36811	4848136811	0	99999.99999.88248	11752	23505	59
2	96962.73622	4848136811	0	99999.99999.52991	35257	23504	58
3	1.45444.10433	4848136810	1	99999.99998.94230	58761	23504	57
4	1.93925.47243	4848136810	0	99999.99998.11965	82265	23505	56
5	2.42406.84053	4848136809	1	99999.99997.06195	105770	23505	55
6	2.90888.20862	4848136809	0	99999.99995.76920	129275	23504	54
7	3.39369.57671	4848136808	1	99999.99994.24141	152779	23504	53
8	3.87850.94479	4848136807	1	99999.99992.47858	176283	23504	52
9	4.36332.31286	4848136806	1	99999.99990.48071	199787	23506	51
10	4.84813.68092	4848136805	1	99999.99988.24778	223293	23503	50
11	5.33295.04897	4848136803	2	99999.99985.77982	246796	23505	49
12	5.81776.41700	4848136803	0	99999.99983.07681	270301	23504	48
13	6.30257.78503	4848136800	3	99999.99980.13876	293805	23505	47
14	6.78739.15303	4848136799	1	99999.99976.96566	317310	23504	46
15	7.27220.52102	4848136798	1	99999.99973.55752	340814	23505	45
16	7.75701.88900	4848136795	3	99999.99969.91433	364319	23504	44
17	8.24183.25695	4848136794	1	99999.99966.03610	387823	23505	43
18	8.72664.62489	4848136792	2	99999.99961.92282	411328	23504	42
19	9.21145.99281	4848136789	3	99999.99957.57450	434832	23504	41
20	9.69627.36070	4848136787	2	99999.99952.99114	458336	23505	40
21	10.18108.72857	4848136785	2	99999.99948.17273	481841	23504	39
22	10.66590.09642	4848136782	3	99999.99943.11928	505345	23505	38
23	11.15071.46424	4848136780	2	99999.99937.83078	528850	23504	37
24	11.63552.83204	4848136777	3	99999.99932.30724	552354	23505	36
25	12.12034.19981	4848136774	3	99999.99926.54865	575859	23504	35
26	12.60515.56755	4848136771	3	99999.99920.55502	599363	23504	34
27	13.08996.93526	4848136768	3	99999.99914.32635	622867	23505	33
28	13.57478.30294	4848136765	3	99999.99907.86263	646372	23504	32
29	14.05959.67059	4848136761	4	99999.99901.16387	669876	23505	31
30	14.54441.03820	4848136758	3	99999.99894.23006	693381	23504	30
31	15.02922.40578	4848136755	3	99999.99887.06121	716885	23504	29
32	15.51403.77333	4848136751	4	99999.99879.65732	740389	23505	28
33	15.99885.14084	4848136747	4	99999.99872.01838	763894	23505	27
34	16.48366.50831	4848136743	4	99999.99864.14439	787399	23504	26
35	16.96847.87574	4848136739	4	99999.99856.03536	810903	23504	25
36	17.45329.24313	4848136736	3	99999.99847.69129	834407	23505	24
37	17.93810.61049	4848136730	6	99999.99839.11217	857912	23504	23
38	18.42291.97779	4848136727	3	99999.99830.29801	881416	23504	22
39	18.90773.34506	4848136722	5	99999.99821.24881	904920	23505	21
40	19.39254.71228	4848136718	4	99999.99811.96456	928425	23505	20
41	19.87736.07946	4848136713	5	99999.99802.44526	951930	23504	19
42	20.36217.44659	4848136708	5	99999.99792.69092	975434	23504	18
43	20.84698.81367	4848136703	5	99999.99782.70154	998938	23505	17
44	21.33180.18070	4848136699	4	99999.99772.47711	1022443	23504	16
45	21.81661.54769	4848136693	6	99999.99762.01764	1045947	23504	15
46	22.30142.91462	4848136688	5	99999.99751.32313	1069451	23505	14
47	22.78624.28150	4848136682	6	99999.99740.39357	1092956	23505	13
48	23.27105.64832	4848136677	5	99999.99729.22896	1116461	23504	12
49	23.75587.01509	4848136672	5	99999.99717.82931	1139965	23504	11
50	24.24068.38181	4848136666	6	99999.99706.19462	1163469	23505	10
51	24.72549.74847	4848136660	6	99999.99694.32488	1186974	23504	9
52	25.21031.11507	4848136654	6	99999.99682.22010	1210478	23505	8
53	25.69512.48161	4848136648	6	99999.99669.88027	1233983	23504	7
54	26.17993.84809	4848136641	7	99999.99657.30540	1257487	23504	6
55	26.66475.21450	4848136636	5	99999.99644.49549	1280991	23505	5
56	27.14956.58086	4848136629	7	99999.99631.45053	1304496	23504	4
57	27.63437.94715	4848136623	6	99999.99618.17053	1328000	23505	3
58	28.11919.31338	4848136616	7	99999.99604.65548	1351505	23504	2
59	28.60400.67954	4848136609	7	99999.99590.90539	1375009	23505	1
60	29.08882.04563	4848136603	6	99999.99576.92025	1398514	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	59

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0	AD RADIVM			1.00000.00000.00000			
1	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	29.57363.41166	4848136596	7	99999.99562.70007	1422018	23504	59
2	30.05844.77762	4848136588	8	99999.99548.24485	1445522	23505	58
3	30.54326.14350	4848136581	7	99999.99533.55458	1469027	23504	57
4	31.02807.50931	4848136574	7	99999.99518.62927	1492531	23505	56
5	31.51288.87505	4848136567	7	99999.99503.46891	1516036	23504	55
6	31.99770.24072	4848136559	8	99999.99488.07351	1539540	23505	54
7	32.48251.60631	4848136552	7	99999.99472.44306	1563045	23504	53
8	32.96732.97183	4848136543	9	99999.99456.57757	1586549	23504	52
9	33.45214.33726	4848136536	7	99999.99440.47704	1610053	23505	51
10	33.93695.70262	4848136528	8	99999.99424.14146	1633558	23505	50
11	34.42177.06790	4848136520	8	99999.99407.57083	1657063	23503	49
12	34.90658.43310	4848136512	8	99999.99390.76517	1680566	23506	48
13	35.39139.79822	4848136503	9	99999.99373.72445	1704072	23503	47
14	35.87621.16325	4848136495	8	99999.99356.44870	1727575	23505	46
15	36.36102.52820	4848136486	9	99999.99338.93790	1751080	23505	45
16	36.84583.89306	4848136478	8	99999.99321.19205	1774585	23504	44
17	37.33065.25784	4848136469	9	99999.99303.21116	1798089	23504	43
18	37.81546.62253	4848136460	9	99999.99284.99523	1821593	23505	42
19	38.30027.98713	4848136451	9	99999.99266.54425	1845098	23504	41
20	38.78509.35164	4848136442	9	99999.99247.85823	1868602	23504	40
21	39.26990.71606	4848136432	10	99999.99228.93717	1892106	23505	39
22	39.75472.08038	4848136423	9	99999.99209.78106	1915611	23505	38
23	40.23953.44461	4848136414	9	99999.99190.38990	1939116	23504	37
24	40.72434.80875	4848136405	9	99999.99170.76370	1962620	23504	36
25	41.20916.17280	4848136394	11	99999.99150.90246	1986124	23505	35
26	41.69397.53674	4848136385	9	99999.99130.80617	2009629	23504	34
27	42.17878.90059	4848136375	10	99999.99110.47484	2033133	23505	33
28	42.66360.26434	4848136365	10	99999.99089.90846	2056638	23504	32
29	43.14841.62799	4848136354	11	99999.99069.10704	2080142	23504	31
30	43.63322.99153	4848136345	9	99999.99048.07058	2103646	23505	30
31	44.11804.35498	4848136334	11	99999.99026.79907	2127151	23504	29
32	44.60285.71832	4848136323	11	99999.99005.29252	2150655	23505	28
33	45.08767.08155	4848136313	10	99999.98983.55092	2174160	23504	27
34	45.57248.44468	4848136303	10	99999.98961.57428	2197664	23505	26
35	46.05729.80771	4848136291	12	99999.98939.36259	2221169	23504	25
36	46.54211.17062	4848136281	10	99999.98916.91586	2244673	23504	24
37	47.02692.53343	4848136269	12	99999.98894.23409	2268177	23505	23
38	47.51173.89612	4848136258	11	99999.98871.31727	2291682	23505	22
39	47.99655.25870	4848136247	11	99999.98848.16540	2315187	23503	21
40	48.48136.62117	4848136236	11	99999.98824.77850	2338690	23506	20
41	48.96617.98353	4848136224	12	99999.98801.15654	2362196	23503	19
42	49.45099.34577	4848136213	11	99999.98777.29955	2385699	23505	18
43	49.93580.70790	4848136200	13	99999.98753.20751	2409204	23505	17
44	50.42062.06990	4848136189	11	99999.98728.88042	2432709	23504	16
45	50.90543.43179	4848136177	12	99999.98704.31829	2456213	23504	15
46	51.39024.79356	4848136165	12	99999.98679.52112	2479717	23505	14
47	51.87506.15521	4848136153	12	99999.98654.48890	2503222	23504	13
48	52.35987.51674	4848136140	13	99999.98629.22164	2526726	23504	12
49	52.84468.87814	4848136128	12	99999.98603.71934	2550230	23505	11
50	53.32950.23942	4848136115	13	99999.98577.98199	2573735	23505	10
51	53.81431.60057	4848136103	12	99999.98552.00959	2597240	23504	9
52	54.29912.96160	4848136090	13	99999.98525.80215	2620744	23504	8
53	54.78394.32250	4848136077	13	99999.98499.35967	2644248	23505	7
54	55.26875.68327	4848136064	13	99999.98472.68214	2667753	23504	6
55	55.75357.04391	4848136051	13	99999.98445.76957	2691257	23504	5
56	56.23838.40442	4848136038	13	99999.98418.62196	2714761	23506	4
57	56.72319.76480	4848136025	13	99999.98391.23929	2738267	23503	3
58	57.20801.12505	4848136011	14	99999.98363.62159	2761770	23505	2
59	57.69282.48516	4848135997	14	99999.98335.76884	2785275	23504	1
60	58.17763.84513	4848135984	13	99999.98307.68105	2808779	23505	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	58

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0	SINUS PRIMI ET			POSTREMI GRADUS			
2	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	58.66245.20497	4848135970	14	99999.98279.35821	2832284	23504	59
2	59.14726.56467	4848135956	14	99999.98250.80033	2855788	23505	58
3	59.63207.92423	4848135942	14	99999.98222.00740	2879293	23504	57
4	60.11689.28365	4848135928	14	99999.98192.97943	2902797	23504	56
5	60.60170.64293	4848135914	14	99999.98163.71642	2926301	23505	55
6	61.08652.00207	4848135899	15	99999.98134.21836	2949806	23504	54
7	61.57133.36106	4848135885	14	99999.98104.48526	2973310	23505	53
8	62.05614.71991	4848135870	15	99999.98074.51711	2996815	23504	52
9	62.54096.07861	4848135856	14	99999.98044.31392	3020319	23504	51
10	63.02577.43717	4848135840	16	99999.98013.87569	3043823	23505	50
11	63.51058.79557	4848135826	14	99999.97983.20241	3067328	23505	49
12	63.99540.15383	4848135811	15	99999.97952.29408	3090833	23504	48
13	64.48021.51194	4848135796	15	99999.97921.15071	3114337	23504	47
14	64.96502.86990	4848135780	16	99999.97889.77230	3137841	23505	46
15	65.44984.22770	4848135765	15	99999.97858.15884	3161346	23504	45
16	65.93465.58535	4848135750	15	99999.97826.31034	3184850	23504	44
17	66.41946.94285	4848135734	16	99999.97794.22680	3208354	23505	43
18	66.90428.30019	4848135718	16	99999.97761.90821	3231859	23505	42
19	67.38909.65737	4848135702	16	99999.97729.35457	3255364	23503	41
20	67.87391.01439	4848135686	16	99999.97696.56590	3278867	23506	40
21	68.35872.37125	4848135671	15	99999.97663.54217	3302373	23503	39
22	68.84353.72796	4848135654	17	99999.97630.28341	3325876	23505	38
23	69.32835.08450	4848135638	16	99999.97596.78960	3349381	23505	37
24	69.81316.44088	4848135621	17	99999.97563.06074	3372886	23504	36
25	70.29797.79709	4848135605	16	99999.97529.09684	3396390	23504	35
26	70.78279.15314	4848135588	17	99999.97494.89790	3419894	23505	34
27	71.26760.50902	4848135572	16	99999.97460.46391	3443399	23504	33
28	71.75241.86474	4848135554	18	99999.97425.79488	3466903	23505	32
29	72.23723.22028	4848135538	16	99999.97390.89080	3490408	23504	31
30	72.72204.57566	4848135520	18	99999.97355.75168	3513912	23504	30
31	73.20685.93086	4848135504	16	99999.97320.37752	3537416	23505	29
32	73.69167.28590	4848135486	18	99999.97284.76831	3560921	23505	28
33	74.17648.64076	4848135468	18	99999.97248.92405	3584426	23503	27
34	74.66129.99544	4848135452	16	99999.97212.84476	3607929	23506	26
35	75.14611.34996	4848135433	19	99999.97176.53041	3631435	23503	25
36	75.63092.70429	4848135416	17	99999.97139.98103	3654938	23505	24
37	76.11574.05845	4848135397	19	99999.97103.19660	3678443	23505	23
38	76.60055.41242	4848135380	17	99999.97066.17712	3701948	23504	22
39	77.08536.76622	4848135362	18	99999.97028.92260	3725452	23504	21
40	77.57018.11984	4848135343	19	99999.96991.43304	3748956	23505	20
41	78.05499.47327	4848135325	18	99999.96953.70843	3772461	23504	19
42	78.53980.82652	4848135306	19	99999.96915.74878	3795965	23504	18
43	79.02462.17958	4848135288	18	99999.96877.55409	3819469	23505	17
44	79.50943.53246	4848135270	18	99999.96839.12435	3842974	23505	16
45	79.99424.88516	4848135250	20	99999.96800.45956	3866479	23503	15
46	80.47906.23766	4848135232	18	99999.96761.55974	3889982	23506	14
47	80.96387.58998	4848135212	20	99999.96722.42486	3913488	23503	13
48	81.44868.94210	4848135194	18	99999.96683.05495	3936991	23506	12
49	81.93350.29404	4848135174	20	99999.96643.44998	3960497	23503	11
50	82.41831.64578	4848135155	19	99999.96603.60998	3984000	23505	10
51	82.90312.99733	4848135135	20	99999.96563.53493	4007505	23504	9
52	83.38794.34868	4848135116	19	99999.96523.22484	4031009	23505	8
53	83.87275.69984	4848135096	20	99999.96482.67970	4054514	23504	7
54	84.35757.05080	4848135076	20	99999.96441.89952	4078018	23505	6
55	84.84238.40156	4848135056	20	99999.96400.88429	4101523	23504	5
56	85.32719.75212	4848135036	20	99999.96359.63402	4125027	23505	4
57	85.81201.10248	4848135016	20	99999.96318.14870	4148532	23503	3
58	86.29682.45264	4848134996	20	99999.96276.42835	4172035	23506	2
59	86.78163.80260	4848134975	21	99999.96234.47294	4195541	23504	1
60	87.26645.15235	4848134955	20	99999.96192.28249	4219045	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	57

0	AD RADIVM			1.00000.00000.00000			
3	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	87.75126.50190	4848134934	21	99999.96149.85700	4242549	23504	59
2	88.23607.85124	4848134914	20	99999.96107.19647	4266053	23505	58
3	88.72089.20038	4848134892	22	99999.96064.30089	4289558	23505	57
4	89.20570.54930	4848134872	20	99999.96021.17026	4313063	23504	56
5	89.69051.89802	4848134850	22	99999.95977.80459	4336567	23504	55
6	90.17533.24652	4848134830	20	99999.95934.20388	4360071	23505	54
7	90.66014.59482	4848134808	22	99999.95890.36812	4383576	23504	53
8	91.14495.94290	4848134786	22	99999.95846.29732	4407080	23504	52
9	91.62977.29076	4848134765	21	99999.95801.99148	4430584	23505	51
10	92.11458.63841	4848134744	21	99999.95757.45059	4454089	23505	50
11	92.59939.98585	4848134721	23	99999.95712.67465	4477594	23503	49
12	93.08421.33306	4848134700	21	99999.95667.66368	4501097	23506	48
13	93.56902.68006	4848134678	22	99999.95622.41765	4524603	23503	47
14	94.05384.02684	4848134655	23	99999.95576.93659	4548106	23505	46
15	94.53865.37339	4848134634	21	99999.95531.22048	4571611	23505	45
16	95.02346.71973	4848134611	23	99999.95485.26932	4595116	23504	44
17	95.50828.06584	4848134589	22	99999.95439.08312	4618620	23504	43
18	95.99309.41173	4848134566	23	99999.95392.66188	4642124	23505	42
19	96.47790.75739	4848134543	23	99999.95346.00559	4665629	23504	41
20	96.96272.10282	4848134521	22	99999.95299.11426	4689133	23505	40
21	97.44753.44803	4848134498	23	99999.95251.98788	4712638	23504	39
22	97.93234.79301	4848134474	24	99999.95204.62646	4736142	23504	38
23	98.41716.13775	4848134452	22	99999.95157.03000	4759646	23505	37
24	98.90197.48227	4848134428	24	99999.95109.19849	4783151	23504	36
25	99.38678.82655	4848134405	23	99999.95061.13194	4806655	23505	35
26	99.87160.17060	4848134382	23	99999.95012.83034	4830160	23504	34
27	100.35641.51442	4848134357	25	99999.94964.29370	4853664	23504	33
28	100.84122.85799	4848134335	22	99999.94915.52202	4877168	23505	32
29	101.32604.20134	4848134310	25	99999.94866.51529	4900673	23505	31
30	101.81085.54444	4848134287	23	99999.94817.27351	4924178	23503	30
31	102.29566.88731	4848134262	25	99999.94767.79670	4947681	23506	29
32	102.78048.22993	4848134238	24	99999.94718.08483	4971187	23503	28
33	103.26529.57231	4848134214	24	99999.94668.13793	4994690	23505	27
34	103.75010.91445	4848134190	24	99999.94617.95598	5018195	23505	26
35	104.23492.25635	4848134165	25	99999.94567.53898	5041700	23504	25
36	104.71973.59800	4848134140	25	99999.94516.88694	5065204	23504	24
37	105.20454.93940	4848134116	24	99999.94465.99986	5088708	23504	23
38	105.68936.28056	4848134091	25	99999.94414.87774	5112212	23506	22
39	106.17417.62147	4848134066	25	99999.94363.52056	5135718	23503	21
40	106.65898.96213	4848134041	25	99999.94311.92835	5159221	23505	20
41	107.14380.30254	4848134016	25	99999.94260.10109	5182726	23504	19
42	107.62861.64270	4848133990	26	99999.94208.03879	5206230	23505	18
43	108.11342.98260	4848133965	25	99999.94155.74144	5229735	23504	17
44	108.59824.32225	4848133939	26	99999.94103.20905	5253239	23505	16
45	109.08305.66164	4848133914	25	99999.94050.44161	5276744	23504	15
46	109.56787.00078	4848133888	26	99999.93997.43913	5300248	23505	14
47	110.05268.33966	4848133863	25	99999.93944.20160	5323753	23503	13
48	110.53749.67829	4848133836	27	99999.93890.72904	5347256	23506	12
49	111.02231.01665	4848133810	26	99999.93837.02142	5370762	23503	11
50	111.50712.35475	4848133784	26	99999.93783.07877	5394265	23505	10
51	111.99193.69259	4848133757	27	99999.93728.90107	5417770	23505	9
52	112.47675.03016	4848133732	25	99999.93674.48832	5441275	23504	8
53	112.96156.36748	4848133704	28	99999.93619.84053	5464779	23504	7
54	113.44637.70452	4848133678	26	99999.93564.95770	5488283	23505	6
55	113.93119.04130	4848133651	27	99999.93509.83982	5511788	23504	5
56	114.41600.37781	4848133625	26	99999.93454.48690	5535292	23505	4
57	114.90081.71406	4848133597	28	99999.93398.89893	5558797	23504	3
58	115.38563.05003	4848133570	27	99999.93343.07592	5582301	23504	2
59	115.87044.38573	4848133543	27	99999.93287.01787	5605805	23505	1
60	116.35525.72116	4848133515	28	99999.93230.72477	5629310	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**56**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
4	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	116.84007.05631	4848133489	26	99999.93174.19663	5652814	23505	59
2	117.32488.39120	4848133460	29	99999.93117.43344	5676319	23504	58
3	117.80969.72580	4848133433	27	99999.93060.43521	5699823	23505	57
4	118.29451.06013	4848133405	28	99999.93003.20193	5723328	23504	56
5	118.77932.39418	4848133377	28	99999.92945.73361	5746832	23504	55
6	119.26413.72795	4848133349	28	99999.92888.03025	5770336	23505	54
7	119.74895.06144	4848133321	28	99999.92830.09184	5793841	23504	53
8	120.23376.39465	4848133293	28	99999.92771.91839	5817345	23504	52
9	120.71857.72758	4848133264	29	99999.92713.50990	5840849	23505	51
10	121.20339.06022	4848133236	28	99999.92654.86636	5864354	23505	50
11	121.68820.39258	4848133207	29	99999.92595.98777	5887859	23504	49
12	122.17301.72465	4848133179	28	99999.92536.87414	5911363	23504	48
13	122.65783.05644	4848133149	30	99999.92477.52547	5934867	23505	47
14	123.14264.38793	4848133121	28	99999.92417.94175	5958372	23504	46
15	123.62745.71914	4848133092	29	99999.92358.12299	5981876	23504	45
16	124.11227.05006	4848133062	30	99999.92298.06919	6005380	23505	44
17	124.59708.38068	4848133033	29	99999.92237.78034	6028885	23504	43
18	125.08189.71101	4848133004	29	99999.92177.25645	6052389	23505	42
19	125.56671.04105	4848132974	30	99999.92116.49751	6075894	23504	41
20	126.05152.37079	4848132945	29	99999.92055.50353	6099398	23505	40
21	126.53633.70024	4848132915	30	99999.91994.27450	6122903	23503	39
22	127.02115.02939	4848132885	30	99999.91932.81044	6146406	23506	38
23	127.50596.35824	4848132855	30	99999.91871.11132	6169912	23504	37
24	127.99077.68679	4848132825	30	99999.91809.17716	6193416	23504	36
25	128.47559.01504	4848132795	30	99999.91747.00796	6216920	23504	35
26	128.96040.34299	4848132764	31	99999.91684.60372	6240424	23505	34
27	129.44521.67063	4848132735	29	99999.91621.96443	6263929	23505	33
28	129.93002.99798	4848132703	32	99999.91559.09009	6287434	23504	32
29	130.41484.32501	4848132673	30	99999.91495.98071	6310938	23504	31
30	130.89965.65174	4848132642	31	99999.91432.63629	6334442	23504	30
31	131.38446.97816	4848132611	31	99999.91369.05683	6357946	23506	29
32	131.86928.30427	4848132581	30	99999.91305.24231	6381452	23503	28
33	132.35409.63008	4848132549	32	99999.91241.19276	6404955	23505	27
34	132.83890.95557	4848132518	31	99999.91176.90816	6428460	23504	26
35	133.32372.28075	4848132486	32	99999.91112.38852	6451964	23505	25
36	133.80853.60561	4848132455	31	99999.91047.63383	6475469	23504	24
37	134.29334.93016	4848132424	31	99999.90982.64410	6498973	23504	23
38	134.77816.25440	4848132392	32	99999.90917.41933	6522477	23505	22
39	135.26297.57832	4848132360	32	99999.90851.95951	6545982	23505	21
40	135.74778.90192	4848132328	32	99999.90786.26464	6569487	23503	20
41	136.23260.22520	4848132296	32	99999.90720.33474	6592990	23506	19
42	136.71741.54816	4848132264	32	99999.90654.16978	6616496	23503	18
43	137.20222.87080	4848132232	32	99999.90587.76979	6639999	23505	17
44	137.68704.19312	4848132199	33	99999.90521.13475	6663504	23504	16
45	138.17185.51511	4848132167	32	99999.90454.26467	6687008	23505	15
46	138.65666.83678	4848132135	32	99999.90387.15954	6710513	23504	14
47	139.14148.15813	4848132101	34	99999.90319.81937	6734017	23505	13
48	139.62629.47914	4848132069	32	99999.90252.24415	6757522	23504	12
49	140.11110.79983	4848132036	33	99999.90184.43389	6781026	23504	11
50	140.59592.12019	4848132003	33	99999.90116.38859	6804530	23505	10
51	141.08073.44022	4848131970	33	99999.90048.10824	6828035	23504	9
52	141.56554.75992	4848131936	34	99999.89979.59285	6851539	23505	8
53	142.05036.07928	4848131903	33	99999.89910.84241	6875044	23504	7
54	142.53517.39831	4848131869	34	99999.89841.85693	6898548	23505	6
55	143.01998.71700	4848131836	33	99999.89772.63640	6922053	23503	5
56	143.50480.03536	4848131803	33	99999.89703.18084	6945556	23506	4
57	143.98961.35339	4848131768	35	99999.89633.49022	6969062	23503	3
58	144.47442.67107	4848131734	34	99999.89563.56457	6992565	23505	2
59	144.95923.98841	4848131701	33	99999.89493.40387	7016070	23505	1
60	145.44405.30542	4848131666	35	99999.89423.00812	7039575	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**55**

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0	AD RADIVM			1.00000.00000.00000			
5	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	145.92886.62208	4848131631	35	99999.89352.37733	7063079	23504	59
2	146.41367.93839	4848131598	33	99999.89281.51150	7086583	23505	58
3	146.89849.25437	4848131563	35	99999.89210.41062	7110088	23504	57
4	147.38330.57000	4848131528	35	99999.89139.07470	7133592	23504	56
5	147.86811.88528	4848131493	35	99999.89067.50374	7157096	23505	55
6	148.35293.20021	4848131459	34	99999.88995.69773	7180601	23504	54
7	148.83774.51480	4848131424	35	99999.88923.65668	7204105	23505	53
8	149.32255.82904	4848131388	36	99999.88851.38058	7227610	23504	52
9	149.80737.14292	4848131354	34	99999.88778.86944	7251114	23505	51
10	150.29218.45646	4848131317	37	99999.88706.12325	7274619	23504	50
11	150.77699.76963	4848131283	34	99999.88633.14202	7298123	23504	49
12	151.26181.08246	4848131247	36	99999.88559.92575	7321627	23505	48
13	151.74662.39493	4848131211	36	99999.88486.47443	7345132	23504	47
14	152.23143.70704	4848131176	35	99999.88412.78807	7368636	23504	46
15	152.71625.01880	4848131140	36	99999.88338.86667	7392140	23505	45
16	153.20106.33020	4848131103	37	99999.88264.71022	7415645	23505	44
17	153.68587.64123	4848131068	35	99999.88190.31872	7439150	23504	43
18	154.17068.95191	4848131031	37	99999.88115.69218	7462654	23504	42
19	154.65550.26222	4848130995	36	99999.88040.83060	7486158	23504	41
20	155.14031.57217	4848130958	37	99999.87965.73398	7509662	23505	40
21	155.62512.88175	4848130922	36	99999.87890.40231	7533167	23505	39
22	156.10994.19097	4848130885	37	99999.87814.83559	7556672	23503	38
23	156.59475.49982	4848130849	36	99999.87739.03384	7580175	23505	37
24	157.07956.80831	4848130811	38	99999.87662.99704	7603680	23505	36
25	157.56438.11642	4848130775	36	99999.87586.72519	7627185	23504	35
26	158.04919.42417	4848130737	38	99999.87510.21830	7650689	23504	34
27	158.53400.73154	4848130700	37	99999.87433.47637	7674193	23505	33
28	159.01882.03854	4848130663	37	99999.87356.49939	7697698	23504	32
29	159.50363.34517	4848130625	38	99999.87279.28737	7721202	23505	31
30	159.98844.65142	4848130587	38	99999.87201.84030	7744707	23504	30
31	160.47325.95729	4848130550	37	99999.87124.15819	7768211	23504	29
32	160.95807.26279	4848130512	38	99999.87046.24104	7791715	23505	28
33	161.44288.56791	4848130474	38	99999.86968.08884	7815220	23504	27
34	161.92769.87265	4848130436	38	99999.86889.70160	7838724	23505	26
35	162.41251.17701	4848130398	38	99999.86811.07931	7862229	23504	25
36	162.89732.48099	4848130360	38	99999.86732.22198	7885733	23504	24
37	163.38213.78459	4848130321	39	99999.86653.12961	7909237	23505	23
38	163.86695.08780	4848130282	39	99999.86573.80219	7932742	23504	22
39	164.35176.39062	4848130244	38	99999.86494.23973	7956246	23505	21
40	164.83657.69306	4848130206	38	99999.86414.44222	7979751	23504	20
41	165.32138.99512	4848130166	40	99999.86334.40967	8003255	23504	19
42	165.80620.29678	4848130127	39	99999.86254.14208	8026759	23505	18
43	166.29101.59805	4848130089	38	99999.86173.63944	8050264	23504	17
44	166.77582.89894	4848130049	40	99999.86092.90176	8073768	23504	16
45	167.26064.19943	4848130010	39	99999.86011.92904	8097272	23505	15
46	167.74545.49953	4848129970	40	99999.85930.72127	8120777	23505	14
47	168.23026.79923	4848129931	39	99999.85849.27845	8144282	23503	13
48	168.71508.09854	4848129891	40	99999.85767.60060	8167785	23506	12
49	169.19989.39745	4848129852	39	99999.85685.68769	8191291	23503	11
50	169.68470.69597	4848129811	41	99999.85603.53975	8214794	23505	10
51	170.16951.99408	4848129772	39	99999.85521.15676	8238299	23504	9
52	170.65433.29180	4848129731	41	99999.85438.53873	8261803	23505	8
53	171.13914.58911	4848129691	40	99999.85355.68565	8285308	23504	7
54	171.62395.88602	4848129651	40	99999.85272.59753	8308812	23505	6
55	172.10877.18253	4848129610	41	99999.85189.27436	8332317	23504	5
56	172.59358.47863	4848129570	40	99999.85105.71615	8355821	23504	4
57	173.07839.77433	4848129529	41	99999.85021.92290	8379325	23505	3
58	173.56321.06962	4848129489	40	99999.84937.89460	8402830	23504	2
59	174.04802.36451	4848129447	42	99999.84853.63126	8426334	23504	1
60	174.53283.65898	4848129407	40	99999.84769.13288	8449838	23505	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**54**

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0 6	SINUS PRIMI ET			POSTREMI GRADUS			
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	175.01764.95305	4848129365	42	99999.84684.39945	8473343	23504	59
2	175.50246.24670	4848129324	41	99999.84599.43098	8496847	23505	58
3	175.98727.53994	4848129283	41	99999.84514.22746	8520352	23504	57
4	176.47208.83277	4848129241	42	99999.84428.78890	8543856	23505	56
5	176.95690.12518	4848129200	41	99999.84343.11529	8567361	23504	55
6	177.44171.41718	4848129157	43	99999.84257.20664	8590865	23504	54
7	177.92652.70875	4848129117	40	99999.84171.06295	8614369	23505	53
8	178.41133.99992	4848129074	43	99999.84084.68421	8637874	23504	52
9	178.89615.29066	4848129032	42	99999.83998.07043	8661378	23504	51
10	179.38096.58098	4848128990	42	99999.83911.22161	8684882	23505	50
11	179.86577.87088	4848128947	43	99999.83824.13774	8708387	23504	49
12	180.35059.16035	4848128906	41	99999.83736.81883	8731891	23505	48
13	180.83540.44941	4848128862	44	99999.83649.26487	8755396	23504	47
14	181.32021.73803	4848128821	41	99999.83561.47587	8778900	23504	46
15	181.80503.02624	4848128777	44	99999.83473.45183	8802404	23505	45
16	182.28984.31401	4848128735	42	99999.83385.19274	8825909	23504	44
17	182.77465.60136	4848128691	44	99999.83296.69861	8849413	23505	43
18	183.25946.88827	4848128649	42	99999.83207.96943	8872918	23504	42
19	183.74428.17476	4848128605	44	99999.83119.00521	8896422	23504	41
20	184.22909.46081	4848128562	43	99999.83029.80595	8919926	23505	40
21	184.71390.74643	4848128519	43	99999.82940.37164	8943431	23504	39
22	185.19872.03162	4848128475	44	99999.82850.70229	8966935	23504	38
23	185.68353.31637	4848128431	44	99999.82760.79790	8990439	23505	37
24	186.16834.60068	4848128388	43	99999.82670.65846	9013944	23505	36
25	186.65315.88456	4848128344	44	99999.82580.28397	9037449	23503	35
26	187.13797.16800	4848128300	44	99999.82489.67445	9060952	23505	34
27	187.62278.45100	4848128255	45	99999.82398.82988	9084457	23505	33
28	188.10759.73355	4848128212	43	99999.82307.75026	9107962	23504	32
29	188.59241.01567	4848128167	45	99999.82216.43560	9131466	23504	31
30	189.07722.29734	4848128123	44	99999.82124.88590	9154970	23505	30
31	189.56203.57857	4848128078	45	99999.82033.10115	9178475	23504	29
32	190.04684.85935	4848128034	44	99999.81941.08136	9201979	23504	28
33	190.53166.13969	4848127988	46	99999.81848.82653	9225483	23505	27
34	191.01647.41957	4848127944	44	99999.81756.33665	9248988	23504	26
35	191.50128.69901	4848127899	45	99999.81663.61173	9272492	23505	25
36	191.98609.97800	4848127854	45	99999.81570.65176	9295997	23504	24
37	192.47091.25654	4848127808	46	99999.81477.45675	9319501	23504	23
38	192.95572.53462	4848127763	45	99999.81384.02670	9343005	23505	22
39	193.44053.81225	4848127718	45	99999.81290.36160	9366510	23504	21
40	193.92535.08943	4848127672	46	99999.81196.46146	9390014	23504	20
41	194.41016.36615	4848127626	46	99999.81102.32628	9413518	23505	19
42	194.89497.64241	4848127581	45	99999.81007.95605	9437023	23505	18
43	195.37978.91822	4848127535	46	99999.80913.35077	9460528	23503	17
44	195.86460.19357	4848127488	47	99999.80818.51046	9484031	23505	16
45	196.34941.46845	4848127443	45	99999.80723.43510	9507536	23505	15
46	196.83422.74288	4848127396	47	99999.80628.12469	9531041	23504	14
47	197.31904.01684	4848127350	46	99999.80532.57924	9554545	23504	13
48	197.80385.29034	4848127303	47	99999.80436.79875	9578049	23504	12
49	198.28866.56337	4848127257	46	99999.80340.78322	9601553	23505	11
50	198.77347.83594	4848127210	47	99999.80244.53264	9625058	23505	10
51	199.25829.10804	4848127163	47	99999.80148.04701	9648563	23503	9
52	199.74310.37967	4848127116	47	99999.80051.32635	9672066	23506	8
53	200.22791.65083	4848127069	47	99999.79954.37063	9695572	23503	7
54	200.71272.92152	4848127022	47	99999.79857.17988	9719075	23505	6
55	201.19754.19174	4848126975	47	99999.79759.75408	9742580	23504	5
56	201.68235.46149	4848126927	48	99999.79662.09324	9766084	23505	4
57	202.16716.73076	4848126880	47	99999.79564.19735	9789589	23504	3
58	202.65197.99956	4848126832	48	99999.79466.06642	9813093	23504	2
59	203.13679.26788	4848126784	48	99999.79367.70045	9836597	23505	1
60	203.62160.53572	4848126737	47	99999.79269.09943	9860102	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	53 89

0	AD RADIVM			1.00000.00000.00000			
7	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	204.10641.80309	4848126689	48	99999.79170.26337	9883606	23505	59
2	204.59123.06998	4848126640	49	99999.79071.19226	9907111	23504	58
3	205.07604.33638	4848126592	48	99999.78971.88611	9930615	23504	57
4	205.56085.60230	4848126544	48	99999.78872.34492	9954119	23505	56
5	206.04566.86774	4848126496	48	99999.78772.56868	9977624	23504	55
6	206.53048.13270	4848126447	49	99999.78672.55740	10001128	23505	54
7	207.01529.39717	4848126398	49	99999.78572.31107	10024633	23503	53
8	207.50010.66115	4848126350	48	99999.78471.82971	10048136	23506	52
9	207.98491.92465	4848126300	50	99999.78371.11329	10071642	23503	51
10	208.46973.18765	4848126252	48	99999.78270.16184	10095145	23505	50
11	208.95454.45017	4848126202	50	99999.78168.97534	10118650	23505	49
12	209.43935.71219	4848126154	48	99999.78067.55379	10142155	23504	48
13	209.92416.97373	4848126104	50	99999.77965.89720	10165659	23504	47
14	210.40898.23477	4848126054	50	99999.77864.00557	10189163	23504	46
15	210.89379.49531	4848126005	49	99999.77761.87890	10212667	23505	45
16	211.37860.75536	4848125955	50	99999.77659.51718	10236172	23504	44
17	211.86342.01491	4848125906	49	99999.77556.92042	10259676	23505	43
18	212.34823.27397	4848125855	51	99999.77454.08861	10283181	23504	42
19	212.83304.53252	4848125806	49	99999.77351.02176	10306685	23504	41
20	213.31785.79058	4848125755	51	99999.77247.71987	10330189	23505	40
21	213.80267.04813	4848125705	50	99999.77144.18293	10353694	23504	39
22	214.28748.30518	4848125655	50	99999.77040.41095	10377198	23505	38
23	214.77229.56173	4848125605	50	99999.76936.40392	10400703	23504	37
24	215.25710.81778	4848125553	52	99999.76832.16185	10424207	23504	36
25	215.74192.07331	4848125503	50	99999.76727.68474	10447711	23505	35
26	216.22673.32834	4848125452	51	99999.76622.97258	10471216	23504	34
27	216.71154.58286	4848125402	50	99999.76518.02538	10494720	23504	33
28	217.19635.83688	4848125350	52	99999.76412.84314	10518224	23505	32
29	217.68117.09038	4848125299	51	99999.76307.42585	10541729	23504	31
30	218.16598.34337	4848125248	51	99999.76201.77352	10565233	23505	30
31	218.65079.59585	4848125196	52	99999.76095.88614	10588738	23504	29
32	219.13560.84781	4848125145	51	99999.75989.76372	10612242	23504	28
33	219.62042.09926	4848125093	52	99999.75883.40626	10635746	23505	27
34	220.10523.35019	4848125041	52	99999.75776.81375	10659251	23504	26
35	220.59004.60060	4848124990	51	99999.75669.98620	10682755	23504	25
36	221.07485.85050	4848124938	52	99999.75562.92361	10706259	23505	24
37	221.55967.09988	4848124885	53	99999.75455.62597	10729764	23504	23
38	222.04448.34873	4848124834	51	99999.75348.09329	10753268	23504	22
39	222.52929.59707	4848124781	53	99999.75240.32557	10776772	23505	21
40	223.01410.84488	4848124728	53	99999.75132.32280	10800277	23505	20
41	223.49892.09216	4848124677	51	99999.75024.08498	10823782	23503	19
42	223.98373.33893	4848124623	54	99999.74915.61213	10847285	23505	18
43	224.46854.58516	4848124571	52	99999.74806.90423	10870790	23505	17
44	224.95335.83087	4848124518	53	99999.74697.96128	10894295	23503	16
45	225.43817.07605	4848124465	53	99999.74588.78330	10917798	23506	15
46	225.92298.32070	4848124411	54	99999.74479.37026	10941304	23503	14
47	226.40779.56481	4848124359	52	99999.74369.72219	10964807	23505	13
48	226.89260.80840	4848124305	54	99999.74259.83907	10988312	23504	12
49	227.37742.05145	4848124252	53	99999.74149.72091	11011816	23505	11
50	227.86223.29397	4848124198	54	99999.74039.36770	11035321	23504	10
51	228.34704.53595	4848124145	53	99999.73928.77945	11058825	23504	9
52	228.83185.77740	4848124090	55	99999.73817.95616	11082329	23505	8
53	229.31667.01830	4848124037	53	99999.73706.89782	11105834	23504	7
54	229.80148.25867	4848123983	54	99999.73595.60444	11129338	23504	6
55	230.28629.49850	4848123929	54	99999.73484.07602	11152842	23505	5
56	230.77110.73779	4848123874	55	99999.73372.31255	11176347	23504	4
57	231.25591.97653	4848123821	53	99999.73260.31404	11199851	23505	3
58	231.74073.21474	4848123765	56	99999.73148.08048	11223356	23504	2
59	232.22554.45239	4848123711	54	99999.73035.61188	11246860	23504	1
60	232.71035.68950	4848123657	54	99999.72922.90824	11270364	23505	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**52**

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0 8	SINUS PRIMI ET			POSTREMI GRADUS			
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	233.19516.92607	4848123601	56	99999.72809.96955	11293869	23504	59
2	233.67998.16208	4848123547	54	99999.72696.79582	11317373	23504	58
3	234.16479.39755	4848123491	56	99999.72583.38705	11340877	23505	57
4	234.64960.63246	4848123437	54	99999.72469.74323	11364382	23504	56
5	235.13441.86683	4848123381	56	99999.72355.86437	11387886	23505	55
6	235.61923.10064	4848123326	55	99999.72241.75046	11411391	23503	54
7	236.10404.33390	4848123270	56	99999.72127.40152	11434894	23506	53
8	236.58885.56660	4848123215	55	99999.72012.81752	11458400	23503	52
9	237.07366.79875	4848123159	56	99999.71897.99849	11481903	23505	51
10	237.55848.03034	4848123103	56	99999.71782.94441	11505408	23505	50
11	238.04329.26137	4848123047	56	99999.71667.65528	11528913	23503	49
12	238.52810.49184	4848122991	56	99999.71552.13112	11552416	23505	48
13	239.01291.72175	4848122935	56	99999.71436.37191	11575921	23505	47
14	239.49772.95110	4848122879	56	99999.71320.37765	11599426	23503	46
15	239.98254.17989	4848122822	57	99999.71204.14836	11622929	23506	45
16	240.46735.40811	4848122766	56	99999.71087.68401	11646435	23503	44
17	240.95216.63577	4848122709	57	99999.70970.98463	11669938	23505	43
18	241.43697.86286	4848122652	57	99999.70854.05020	11693443	23504	42
19	241.92179.08938	4848122596	56	99999.70736.88073	11716947	23505	41
20	242.40660.31534	4848122538	58	99999.70619.47621	11740452	23504	40
21	242.89141.54072	4848122482	56	99999.70501.83665	11763956	23504	39
22	243.37622.76554	4848122424	58	99999.70383.96205	11787460	23505	38
23	243.86103.98978	4848122367	57	99999.70265.85240	11810965	23504	37
24	244.34585.21345	4848122309	58	99999.70147.50771	11834469	23504	36
25	244.83066.43654	4848122252	57	99999.70028.92798	11857973	23505	35
26	245.31547.65906	4848122195	57	99999.69910.11320	11881478	23504	34
27	245.80028.88101	4848122136	59	99999.69791.06338	11904982	23504	33
28	246.28510.10237	4848122079	57	99999.69671.77852	11928486	23505	32
29	246.76991.32316	4848122020	59	99999.69552.25861	11951991	23504	31
30	247.25472.54336	4848121963	57	99999.69432.50366	11975495	23505	30
31	247.73953.76299	4848121904	59	99999.69312.51366	11999000	23504	29
32	248.22434.98203	4848121846	58	99999.69192.28862	12022504	23504	28
33	248.70916.20049	4848121787	59	99999.69071.82854	12046008	23505	27
34	249.19397.41836	4848121729	58	99999.68951.13341	12069513	23504	26
35	249.67878.63565	4848121670	59	99999.68830.20324	12093017	23504	25
36	250.16359.85235	4848121612	58	99999.68709.03803	12116521	23505	24
37	250.64841.06847	4848121552	60	99999.68587.63777	12140026	23504	23
38	251.13322.28399	4848121494	58	99999.68466.00247	12163530	23504	22
39	251.61803.49893	4848121434	60	99999.68344.13213	12187034	23505	21
40	252.10284.71327	4848121375	59	99999.68222.02674	12210539	23504	20
41	252.58765.92702	4848121316	59	99999.68099.68631	12234043	23504	19
42	253.07247.14018	4848121256	60	99999.67977.11084	12257547	23505	18
43	253.55728.35274	4848121197	59	99999.67854.30032	12281052	23504	17
44	254.04209.56471	4848121136	61	99999.67731.25476	12304556	23505	16
45	254.52690.77607	4848121078	58	99999.67607.97415	12328061	23504	15
46	255.01171.98685	4848121017	61	99999.67484.45850	12351565	23504	14
47	255.49653.19702	4848120957	60	99999.67360.70781	12375069	23505	13
48	255.98134.40659	4848120897	60	99999.67236.72207	12398574	23504	12
49	256.46615.61556	4848120836	61	99999.67112.50129	12422078	23504	11
50	256.95096.82392	4848120776	60	99999.66988.04547	12445582	23505	10
51	257.43578.03168	4848120716	60	99999.66863.35460	12469087	23504	9
52	257.92059.23884	4848120655	61	99999.66738.42869	12492591	23504	8
53	258.40540.44539	4848120595	60	99999.66613.26774	12516095	23505	7
54	258.89021.65134	4848120533	62	99999.66487.87174	12539600	23504	6
55	259.37502.85667	4848120473	60	99999.66362.24070	12563104	23504	5
56	259.85984.06140	4848120411	62	99999.66236.37462	12586608	23505	4
57	260.34465.26551	4848120350	61	99999.66110.27349	12610113	23504	3
58	260.82946.46901	4848120289	61	99999.65983.93732	12633617	23504	2
59	261.31427.67190	4848120228	61	99999.65857.36611	12657121	23505	1
60	261.79908.87418	4848120166	62	99999.65730.55985	12680626	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	51

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0	AD RADIVM			1.00000.00000.00000			
9	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	262.28390.07584	4848120104	62	99999.65603.51855	12704130	23505	59
2	262.76871.27688	4848120043	61	99999.65476.24220	12727635	23504	58
3	263.25352.47731	4848119981	62	99999.65348.73081	12751139	23504	57
4	263.73833.67712	4848119918	63	99999.65220.98438	12774643	23505	56
5	264.22314.87630	4848119857	61	99999.65093.00290	12798148	23504	55
6	264.70796.07487	4848119795	62	99999.64964.78638	12821652	23504	54
7	265.19277.27282	4848119732	63	99999.64836.33482	12845156	23504	53
8	265.67758.47014	4848119669	63	99999.64707.64822	12868660	23505	52
9	266.16239.66683	4848119607	62	99999.64578.72657	12892165	23505	51
10	266.64720.86290	4848119545	62	99999.64449.56987	12915670	23503	50
11	267.13202.05835	4848119481	64	99999.64320.17814	12939173	23505	49
12	267.61683.25316	4848119419	62	99999.64190.55136	12962678	23505	48
13	268.10164.44735	4848119356	63	99999.64060.68953	12986183	23503	47
14	268.58645.64091	4848119292	64	99999.63930.59267	13009686	23505	46
15	269.07126.83383	4848119230	62	99999.63800.26076	13033191	23505	45
16	269.55608.02613	4848119166	64	99999.63669.69380	13056696	23503	44
17	270.04089.21779	4848119102	64	99999.63538.89181	13080199	23506	43
18	270.52570.40881	4848119039	63	99999.63407.85476	13103705	23503	42
19	271.01051.59920	4848118975	64	99999.63276.58268	13127208	23505	41
20	271.49532.78895	4848118912	63	99999.63145.07555	13150713	23504	40
21	271.98013.97807	4848118847	65	99999.63013.33338	13174217	23504	39
22	272.46495.16654	4848118784	63	99999.62881.35617	13197721	23505	38
23	272.94976.35438	4848118719	65	99999.62749.14391	13221226	23504	37
24	273.43457.54157	4848118655	64	99999.62616.69661	13244730	23505	36
25	273.91938.72812	4848118590	65	99999.62484.01426	13268235	23503	35
26	274.40419.91402	4848118527	63	99999.62351.09688	13291738	23506	34
27	274.88901.09929	4848118461	66	99999.62217.94444	13315244	23503	33
28	275.37382.28390	4848118397	64	99999.62084.55697	13338747	23505	32
29	275.85863.46787	4848118332	65	99999.61950.93445	13362252	23504	31
30	276.34344.65119	4848118267	65	99999.61817.07689	13385756	23505	30
31	276.82825.83386	4848118202	65	99999.61682.98428	13409261	23504	29
32	277.31307.01588	4848118136	66	99999.61548.65663	13432765	23504	28
33	277.79788.19724	4848118072	64	99999.61414.09394	13456269	23504	27
34	278.28269.37796	4848118006	66	99999.61279.29621	13479773	23505	26
35	278.76750.55802	4848117940	66	99999.61144.26343	13503278	23504	25
36	279.25231.73742	4848117875	65	99999.61008.99561	13526782	23505	24
37	279.73712.91617	4848117810	65	99999.60873.49274	13550287	23504	23
38	280.22194.09427	4848117743	67	99999.60737.75483	13573791	23504	22
39	280.70675.27170	4848117677	66	99999.60601.78188	13597295	23505	21
40	281.19156.44847	4848117611	66	99999.60465.57388	13620800	23504	20
41	281.67637.62458	4848117545	66	99999.60329.13084	13644304	23504	19
42	282.16118.80003	4848117479	66	99999.60192.45276	13667808	23504	18
43	282.64599.97482	4848117412	67	99999.60055.53964	13691312	23505	17
44	283.13081.14894	4848117346	66	99999.59918.39147	13714817	23505	16
45	283.61562.32240	4848117279	67	99999.59781.00825	13738322	23503	15
46	284.10043.49519	4848117212	67	99999.59643.39000	13761825	23505	14
47	284.58524.66731	4848117146	66	99999.59505.53670	13785330	23504	13
48	285.07005.83877	4848117078	68	99999.59367.44836	13808834	23505	12
49	285.55487.00955	4848117011	67	99999.59229.12497	13832339	23504	11
50	286.03968.17966	4848116944	67	99999.59090.56654	13855843	23504	10
51	286.52449.34910	4848116877	67	99999.58951.77307	13879347	23505	9
52	287.00930.51787	4848116809	68	99999.58812.74455	13902852	23504	8
53	287.49411.68596	4848116742	67	99999.58673.48099	13926356	23504	7
54	287.97892.85338	4848116674	68	99999.58533.98239	13949860	23505	6
55	288.46374.02012	4848116606	68	99999.58394.24874	13973365	23504	5
56	288.94855.18618	4848116538	68	99999.58254.28005	13996869	23504	4
57	289.43336.35156	4848116470	68	99999.58114.07632	14020373	23505	3
58	289.91817.51626	4848116402	68	99999.57973.63754	14043878	23503	2
59	290.40298.68028	4848116334	68	99999.57832.96373	14067381	23506	1
60	290.88779.84362	4848116265	69	99999.57692.05486	14090887	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	50

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0	SINUS PRIMI ET			POSTREMI GRADUS			
10	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	291.37261.00627	4848116197	68	99999.57550.91096	14114390	23505	59
2	291.85742.16824	4848116129	68	99999.57409.53201	14137895	23505	58
3	292.34223.32953	4848116059	70	99999.57267.91801	14161400	23503	57
4	292.82704.49012	4848115991	68	99999.57126.06898	14184903	23505	56
5	293.31185.65003	4848115922	69	99999.56983.98490	14208408	23504	55
6	293.79666.80925	4848115853	69	99999.56841.66578	14231912	23505	54
7	294.28147.96778	4848115783	70	99999.56699.11161	14255417	23504	53
8	294.76629.12561	4848115715	68	99999.56556.32240	14278921	23504	52
9	295.25110.28276	4848115645	70	99999.56413.29815	14302425	23505	51
10	295.73591.43921	4848115575	70	99999.56270.03885	14325930	23504	50
11	296.22072.59496	4848115506	69	99999.56126.54451	14349434	23504	49
12	296.70553.75002	4848115436	70	99999.55982.81513	14372938	23504	48
13	297.19034.90438	4848115366	70	99999.55838.85071	14396442	23505	47
14	297.67516.05804	4848115296	70	99999.55694.65124	14419947	23504	46
15	298.15997.21100	4848115227	69	99999.55550.21673	14443451	23505	45
16	298.64478.36327	4848115156	71	99999.55405.54717	14466956	23504	44
17	299.12959.51483	4848115085	71	99999.55260.64257	14490460	23504	43
18	299.61440.66568	4848115015	70	99999.55115.50293	14513964	23504	42
19	300.09921.81583	4848114945	70	99999.54970.12825	14537468	23505	41
20	300.58402.96528	4848114874	71	99999.54824.51852	14560973	23504	40
21	301.06884.11402	4848114804	70	99999.54678.67375	14584477	23505	39
22	301.55365.26206	4848114732	72	99999.54532.59393	14607982	23504	38
23	302.03846.40938	4848114661	71	99999.54386.27907	14631486	23504	37
24	302.52327.55599	4848114591	70	99999.54239.72917	14654990	23504	36
25	303.00808.70190	4848114519	72	99999.54092.94423	14678494	23505	35
26	303.49289.84709	4848114448	71	99999.53945.92424	14701999	23504	34
27	303.97770.99157	4848114376	72	99999.53798.66921	14725503	23505	33
28	304.46252.13533	4848114305	71	99999.53651.17913	14749008	23503	32
29	304.94733.27838	4848114233	72	99999.53503.45402	14772511	23505	31
30	305.43214.42071	4848114161	72	99999.53355.49386	14796016	23505	30
31	305.91695.56232	4848114089	72	99999.53207.29865	14819521	23503	29
32	306.40176.70321	4848114018	71	99999.53058.86841	14843024	23505	28
33	306.88657.84339	4848113945	73	99999.52910.20312	14866529	23505	27
34	307.37138.98284	4848113873	72	99999.52761.30278	14890034	23503	26
35	307.85620.12157	4848113801	72	99999.52612.16741	14913537	23505	25
36	308.34101.25958	4848113728	73	99999.52462.79699	14937042	23505	24
37	308.82582.39686	4848113655	73	99999.52313.19152	14960547	23503	23
38	309.31063.53341	4848113583	72	99999.52163.35102	14984050	23505	22
39	309.79544.66924	4848113510	73	99999.52013.27547	15007555	23504	21
40	310.28025.80434	4848113437	73	99999.51862.96488	15031059	23505	20
41	310.76506.93871	4848113364	73	99999.51712.41924	15054564	23504	19
42	311.24988.07235	4848113291	73	99999.51561.63856	15078068	23504	18
43	311.73469.20526	4848113218	73	99999.51410.62284	15101572	23505	17
44	312.21950.33744	4848113144	74	99999.51259.37207	15125077	23503	16
45	312.70431.46888	4848113071	73	99999.51107.88627	15148580	23506	15
46	313.18912.59959	4848112997	74	99999.50956.16541	15172086	23503	14
47	313.67393.72956	4848112924	73	99999.50804.20952	15195589	23505	13
48	314.15874.85880	4848112849	75	99999.50652.01858	15219094	23504	12
49	314.64355.98729	4848112776	73	99999.50499.59260	15242598	23504	11
50	315.12837.11505	4848112701	75	99999.50346.93158	15266102	23505	10
51	315.61318.24206	4848112628	73	99999.50194.03551	15289607	23504	9
52	316.09799.36834	4848112553	75	99999.50040.90440	15313111	23504	8
53	316.58280.49387	4848112478	75	99999.49887.53825	15336615	23505	7
54	317.06761.61865	4848112405	73	99999.49733.93705	15360120	23504	6
55	317.55242.74270	4848112329	76	99999.49580.10081	15383624	23504	5
56	318.03723.86599	4848112255	74	99999.49426.02953	15407128	23505	4
57	318.52204.98854	4848112180	75	99999.49271.72320	15430633	23504	3
58	319.00686.11034	4848112105	75	99999.49117.18183	15454137	23504	2
59	319.49167.23139	4848112029	76	99999.48962.40542	15477641	23505	1
60	319.97648.35168	4848111955	74	99999.48807.39396	15501146	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	49

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0	AD RADIVM			1.00000.00000.00000			
11	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	320.46129.47123	4848111879	76	99999.48652.14747	15524649	23506	59
2	320.94610.59002	4848111804	75	99999.48496.66592	15548155	23503	58
3	321.43091.70806	4848111728	76	99999.48340.94934	15571658	23505	57
4	321.91572.82534	4848111653	75	99999.48184.99771	15595163	23504	56
5	322.40053.94187	4848111577	76	99999.48028.81104	15618667	23504	55
6	322.88535.05764	4848111501	76	99999.47872.38933	15642171	23505	54
7	323.37016.17265	4848111425	76	99999.47715.73257	15665676	23504	53
8	323.85497.28690	4848111349	76	99999.47558.84077	15689180	23504	52
9	324.33978.40039	4848111272	77	99999.47401.71393	15712684	23505	51
10	324.82459.51311	4848111196	76	99999.47244.35204	15736189	23504	50
11	325.30940.62507	4848111120	76	99999.47086.75511	15759693	23504	49
12	325.79421.73627	4848111043	77	99999.46928.92314	15783197	23505	48
13	326.27902.84670	4848110967	76	99999.46770.85612	15806702	23503	47
14	326.76383.95637	4848110890	77	99999.46612.55407	15830205	23506	46
15	327.24865.06527	4848110812	78	99999.46454.01696	15853711	23503	45
16	327.73346.17339	4848110736	76	99999.46295.24482	15877214	23505	44
17	328.21827.28075	4848110659	77	99999.46136.23763	15900719	23504	43
18	328.70308.38734	4848110581	78	99999.45976.99540	15924223	23504	42
19	329.18789.49315	4848110504	77	99999.45817.51813	15947727	23505	41
20	329.67270.59819	4848110427	77	99999.45657.80581	15971232	23504	40
21	330.15751.70246	4848110349	78	99999.45497.85845	15994736	23504	39
22	330.64232.80595	4848110271	78	99999.45337.67605	16018240	23505	38
23	331.12713.90866	4848110193	78	99999.45177.25860	16041745	23504	37
24	331.61195.01059	4848110115	78	99999.45016.60611	16065249	23504	36
25	332.09676.11174	4848110038	77	99999.44855.71858	16088753	23504	35
26	332.58157.21212	4848109959	79	99999.44694.59601	16112257	23505	34
27	333.06638.31171	4848109881	78	99999.44533.23839	16135762	23504	33
28	333.55119.41052	4848109802	79	99999.44371.64573	16159266	23504	32
29	334.03600.50854	4848109724	78	99999.44209.81803	16182770	23505	31
30	334.52081.60578	4848109646	78	99999.44047.75528	16206275	23504	30
31	335.00562.70224	4848109566	80	99999.43885.45749	16229779	23504	29
32	335.49043.79790	4848109488	78	99999.43722.92466	16253283	23505	28
33	335.97524.89278	4848109409	79	99999.43560.15678	16276788	23504	27
34	336.46005.98687	4848109330	79	99999.43397.15386	16300292	23504	26
35	336.94487.08017	4848109250	80	99999.43233.91590	16323796	23504	25
36	337.42968.17267	4848109171	79	99999.43070.44290	16347300	23505	24
37	337.91449.26438	4848109092	79	99999.42906.73485	16370805	23504	23
38	338.39930.35530	4848109012	80	99999.42742.79176	16394309	23505	22
39	338.88411.44542	4848108933	79	99999.42578.61362	16417814	23503	21
40	339.36892.53475	4848108853	80	99999.42414.20045	16441317	23505	20
41	339.85373.62328	4848108773	80	99999.42249.55223	16464822	23504	19
42	340.33854.71101	4848108692	81	99999.42084.66897	16488326	23505	18
43	340.82335.79793	4848108613	79	99999.41919.55066	16511831	23504	17
44	341.30816.88406	4848108533	80	99999.41754.19731	16535335	23504	16
45	341.79297.96939	4848108452	81	99999.41588.60892	16558839	23504	15
46	342.27779.05391	4848108372	80	99999.41422.78549	16582343	23505	14
47	342.76260.13763	4848108291	81	99999.41256.72701	16605848	23504	13
48	343.24741.22054	4848108211	80	99999.41090.43349	16629352	23504	12
49	343.73222.30265	4848108130	81	99999.40923.90493	16652856	23505	11
50	344.21703.38395	4848108048	82	99999.40757.14132	16676361	23504	10
51	344.70184.46443	4848107968	80	99999.40590.14267	16699865	23504	9
52	345.18665.54411	4848107887	81	99999.40422.90898	16723369	23504	8
53	345.67146.62298	4848107805	82	99999.40255.44025	16746873	23505	7
54	346.15627.70103	4848107725	80	99999.40087.73647	16770378	23504	6
55	346.64108.77828	4848107642	83	99999.39919.79765	16793882	23504	5
56	347.12589.85470	4848107561	81	99999.39751.62379	16817386	23505	4
57	347.61070.93031	4848107480	81	99999.39583.21488	16840891	23504	3
58	348.09552.00511	4848107397	83	99999.39414.57093	16864395	23504	2
59	348.58033.07908	4848107316	81	99999.39245.69194	16887899	23505	1
60	349.06514.15224	4848107233	83	99999.39076.57790	16911404	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	48

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0	SINUS PRIMI ET			POSTREMI GRADUS			
12	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	349.54995.22457	4848107152	81	99999.38907.22883	16934907	23505	59
2	350.03476.29609	4848107069	83	99999.38737.64471	16958412	23505	58
3	350.51957.36678	4848106986	83	99999.38567.82554	16981917	23503	57
4	351.00438.43664	4848106905	81	99999.38397.77134	17005420	23505	56
5	351.48919.50569	4848106821	84	99999.38227.48209	17028925	23505	55
6	351.97400.57390	4848106739	82	99999.38056.95779	17052430	23503	54
7	352.45881.64129	4848106656	83	99999.37886.19846	17075933	23505	53
8	352.94362.70785	4848106573	83	99999.37715.20408	17099438	23504	52
9	353.42843.77358	4848106490	83	99999.37543.97466	17122942	23504	51
10	353.91324.83848	4848106407	83	99999.37372.51020	17146446	23505	50
11	354.39805.90255	4848106324	83	99999.37200.81069	17169951	23504	49
12	354.88286.96579	4848106240	84	99999.37028.87614	17193455	23504	48
13	355.36768.02819	4848106156	84	99999.36856.70655	17216959	23504	47
14	355.85249.08975	4848106073	83	99999.36684.30192	17240463	23505	46
15	356.33730.15048	4848105989	84	99999.36511.66224	17263968	23504	45
16	356.82211.21037	4848105906	83	99999.36338.78752	17287472	23504	44
17	357.30692.26943	4848105821	85	99999.36165.67776	17310976	23505	43
18	357.79173.32764	4848105737	84	99999.35992.33295	17334481	23504	42
19	358.27654.38501	4848105653	84	99999.35818.75310	17357985	23504	41
20	358.76135.44154	4848105569	84	99999.35644.93821	17381489	23504	40
21	359.24616.49723	4848105484	85	99999.35470.88828	17404993	23505	39
22	359.73097.55207	4848105400	84	99999.35296.60330	17428498	23504	38
23	360.21578.60607	4848105315	85	99999.35122.08328	17452002	23504	37
24	360.70059.65922	4848105230	85	99999.34947.32822	17475506	23505	36
25	361.18540.71152	4848105146	84	99999.34772.33811	17499011	23504	35
26	361.67021.76298	4848105060	86	99999.34597.11296	17522515	23504	34
27	362.15502.81358	4848104975	85	99999.34421.65277	17546019	23504	33
28	362.63983.86333	4848104890	85	99999.34245.95754	17569523	23505	32
29	363.12464.91223	4848104805	85	99999.34070.02726	17593028	23504	31
30	363.60945.96028	4848104719	86	99999.33893.86194	17616532	23504	30
31	364.09427.00747	4848104634	85	99999.33717.46158	17640036	23504	29
32	364.57908.05381	4848104548	86	99999.33540.82618	17663540	23505	28
33	365.06389.09929	4848104462	86	99999.33363.95573	17687045	23504	27
34	365.54870.14391	4848104376	86	99999.33186.85024	17710549	23504	26
35	366.03351.18767	4848104290	86	99999.33009.50971	17734053	23505	25
36	366.51832.23057	4848104204	86	99999.32831.93413	17757558	23504	24
37	367.00313.27261	4848104118	86	99999.32654.12351	17781062	23504	23
38	367.48794.31379	4848104031	87	99999.32476.07785	17804566	23504	22
39	367.97275.35410	4848103945	86	99999.32297.79715	17828070	23505	21
40	368.45756.39355	4848103858	87	99999.32119.28140	17851575	23504	20
41	368.94237.43213	4848103772	86	99999.31940.53061	17875079	23504	19
42	369.42718.46985	4848103685	87	99999.31761.54478	17898583	23505	18
43	369.91199.50670	4848103597	88	99999.31582.32390	17922088	23503	17
44	370.39680.54267	4848103511	86	99999.31402.86799	17945591	23505	16
45	370.88161.57778	4848103424	87	99999.31223.17703	17969096	23505	15
46	371.36642.61202	4848103336	88	99999.31043.25102	17992601	23503	14
47	371.85123.64538	4848103249	87	99999.30863.08998	18016104	23505	13
48	372.33604.67787	4848103161	88	99999.30682.69389	18039609	23504	12
49	372.82085.70948	4848103074	87	99999.30502.06276	18063113	23504	11
50	373.30566.74022	4848102986	88	99999.30321.19659	18086617	23505	10
51	373.79047.77008	4848102898	88	99999.30140.09537	18110122	23504	9
52	374.27528.79906	4848102810	88	99999.29958.75911	18133626	23504	8
53	374.76009.82716	4848102722	88	99999.29777.18781	18157130	23504	7
54	375.24490.85438	4848102634	88	99999.29595.38147	18180634	23505	6
55	375.72971.88072	4848102546	88	99999.29413.34008	18204139	23504	5
56	376.21452.90618	4848102457	89	99999.29231.06365	18227643	23504	4
57	376.69933.93075	4848102368	89	99999.29048.55218	18251147	23505	3
58	377.18414.95443	4848102280	88	99999.28865.80566	18274652	23503	2
59	377.66895.97723	4848102191	89	99999.28682.82411	18298155	23505	1
60	378.15376.99914	4848102103	88	99999.28499.60751	18321660	23505	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	47

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0	AD RADIVM			1.00000.00000.00000			
13	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	378.63858.02017	4848102013	90	99999.28316.15586	18345165	23503	59
2	379.12339.04030	4848101924	89	99999.28132.46918	18368668	23505	58
3	379.60820.05954	4848101835	89	99999.27948.54745	18392173	23504	57
4	380.09301.07789	4848101746	89	99999.27764.39068	18415677	23504	56
5	380.57782.09535	4848101656	90	99999.27579.99887	18439181	23505	55
6	381.06263.11191	4848101566	90	99999.27395.37201	18462686	23504	54
7	381.54744.12757	4848101477	89	99999.27210.51011	18486190	23504	53
8	382.03225.14234	4848101387	90	99999.27025.41317	18509694	23504	52
9	382.51706.15621	4848101297	90	99999.26840.08119	18533198	23505	51
10	383.00187.16918	4848101208	89	99999.26654.51416	18556703	23504	50
11	383.48668.18126	4848101117	91	99999.26468.71209	18580207	23504	49
12	383.97149.19243	4848101026	91	99999.26282.67498	18603711	23504	48
13	384.45630.20269	4848100937	89	99999.26096.40283	18627215	23505	47
14	384.94111.21206	4848100846	91	99999.25909.89563	18650720	23504	46
15	385.42592.22052	4848100755	91	99999.25723.15339	18674224	23504	45
16	385.91073.22807	4848100665	90	99999.25536.17611	18697728	23504	44
17	386.39554.23472	4848100574	91	99999.25348.96379	18721232	23505	43
18	386.88035.24046	4848100482	92	99999.25161.51642	18744737	23504	42
19	387.36516.24528	4848100392	90	99999.24973.83401	18768241	23504	41
20	387.84997.24920	4848100301	91	99999.24785.91656	18791745	23504	40
21	388.33478.25221	4848100209	92	99999.24597.76407	18815249	23505	39
22	388.81959.25430	4848100118	91	99999.24409.37653	18838754	23504	38
23	389.30440.25548	4848100027	91	99999.24220.75395	18862258	23504	37
24	389.78921.25575	4848099935	92	99999.24031.89633	18885762	23504	36
25	390.27402.25510	4848099843	92	99999.23842.80367	18909266	23505	35
26	390.75883.25353	4848099751	92	99999.23653.47596	18932771	23504	34
27	391.24364.25104	4848099660	91	99999.23463.91321	18956275	23504	33
28	391.72845.24764	4848099567	93	99999.23274.11542	18979779	23505	32
29	392.21326.24331	4848099475	92	99999.23084.08258	19003284	23503	31
30	392.69807.23806	4848099383	92	99999.22893.81471	19026787	23505	30
31	393.18288.23189	4848099290	93	99999.22703.31179	19050292	23504	29
32	393.66769.22479	4848099198	92	99999.22512.57383	19073796	23505	28
33	394.15250.21677	4848099105	93	99999.22321.60082	19097301	23504	27
34	394.63731.20782	4848099013	92	99999.22130.39277	19120805	23504	26
35	395.12212.19795	4848098919	94	99999.21938.94968	19144309	23504	25
36	395.60693.18714	4848098827	92	99999.21747.27155	19167813	23504	24
37	396.09174.17541	4848098733	94	99999.21555.35838	19191317	23505	23
38	396.57655.16274	4848098641	92	99999.21363.21016	19214822	23504	22
39	397.06136.14915	4848098547	94	99999.21170.82690	19238326	23504	21
40	397.54617.13462	4848098453	94	99999.20978.20860	19261830	23504	20
41	398.03098.11915	4848098360	93	99999.20785.35526	19285334	23505	19
42	398.51579.10275	4848098266	94	99999.20592.26687	19308839	23504	18
43	399.00060.08541	4848098173	93	99999.20398.94344	19332343	23504	17
44	399.48541.06714	4848098078	95	99999.20205.38497	19355847	23504	16
45	399.97022.04792	4848097985	93	99999.20011.59146	19379351	23505	15
46	400.45503.02777	4848097890	95	99999.19817.56290	19402856	23504	14
47	400.93984.00667	4848097797	93	99999.19623.29930	19426360	23504	13
48	401.42464.98464	4848097702	95	99999.19428.80066	19449864	23504	12
49	401.90945.96166	4848097607	95	99999.19234.06698	19473368	23505	11
50	402.39426.93773	4848097513	94	99999.19039.09825	19496873	23504	10
51	402.87907.91286	4848097418	95	99999.18843.89448	19520377	23504	9
52	403.36388.88704	4848097323	95	99999.18648.45567	19543881	23504	8
53	403.84869.86027	4848097229	94	99999.18452.78182	19567385	23504	7
54	404.33350.83256	4848097133	96	99999.18256.87293	19590889	23505	6
55	404.81831.80389	4848097038	95	99999.18060.72899	19614394	23504	5
56	405.30312.77427	4848096943	95	99999.17864.35001	19637898	23504	4
57	405.78793.74370	4848096848	95	99999.17667.73599	19661402	23505	3
58	406.27274.71218	4848096752	96	99999.17470.88692	19684907	23504	2
59	406.75755.67970	4848096656	96	99999.17273.80281	19708411	23504	1
60	407.24236.64626	4848096561	95	99999.17076.48366	19731915	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	46

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0	SINUS PRIMI ET			POSTREMI GRADUS			
14	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	407.72717.61187	4848096465	96	99999.16878.92947	19755419	23504	59
2	408.21198.57652	4848096369	96	99999.16681.14024	19778923	23505	58
3	408.69679.54021	4848096273	96	99999.16483.11596	19802428	23504	57
4	409.18160.50294	4848096177	96	99999.16284.85664	19825932	23504	56
5	409.66641.46471	4848096080	97	99999.16086.36228	19849436	23504	55
6	410.15122.42551	4848095984	96	99999.15887.63288	19872940	23505	54
7	410.63603.38535	4848095888	96	99999.15688.66843	19896445	23504	53
8	411.12084.34423	4848095791	97	99999.15489.46894	19919949	23504	52
9	411.60565.30214	4848095694	97	99999.15290.03441	19943453	23504	51
10	412.09046.25908	4848095597	97	99999.15090.36484	19966957	23505	50
11	412.57527.21505	4848095500	97	99999.14890.46022	19990462	23503	49
12	413.06008.17005	4848095404	96	99999.14690.32057	20013965	23505	48
13	413.54489.12409	4848095306	98	99999.14489.94587	20037470	23505	47
14	414.02970.07715	4848095208	98	99999.14289.33612	20060975	23503	46
15	414.51451.02923	4848095112	96	99999.14088.49134	20084478	23505	45
16	414.99931.98035	4848095013	99	99999.13887.41151	20107983	23504	44
17	415.48412.93048	4848094917	96	99999.13686.09664	20131487	23504	43
18	415.96893.87965	4848094818	99	99999.13484.54673	20154991	23504	42
19	416.45374.82783	4848094720	98	99999.13282.76178	20178495	23505	41
20	416.93855.77503	4848094623	97	99999.13080.74178	20202000	23504	40
21	417.42336.72126	4848094524	99	99999.12878.48674	20225504	23504	39
22	417.90817.66650	4848094426	98	99999.12675.99666	20249008	23504	38
23	418.39298.61076	4848094328	98	99999.12473.27154	20272512	23504	37
24	418.87779.55404	4848094229	99	99999.12270.31138	20296016	23505	36
25	419.36260.49633	4848094131	98	99999.12067.11617	20319521	23504	35
26	419.84741.43764	4848094032	99	99999.11863.68592	20343025	23504	34
27	420.33222.37796	4848093933	99	99999.11660.02063	20366529	23505	33
28	420.81703.31729	4848093835	98	99999.11456.12029	20390034	23503	32
29	421.30184.25564	4848093735	100	99999.11251.98492	20413537	23505	31
30	421.78665.19299	4848093636	99	99999.11047.61450	20437042	23504	30
31	422.27146.12935	4848093537	99	99999.10843.00904	20460546	23504	29
32	422.75627.06472	4848093437	100	99999.10638.16854	20484050	23505	28
33	423.24107.99909	4848093339	98	99999.10433.09299	20507555	23503	27
34	423.72588.93248	4848093238	101	99999.10227.78241	20531058	23505	26
35	424.21069.86486	4848093139	99	99999.10022.23678	20554563	23505	25
36	424.69550.79625	4848093039	100	99999.09816.45610	20578068	23503	24
37	425.18031.72664	4848092939	100	99999.09610.44039	20601571	23504	23
38	425.66512.65603	4848092839	100	99999.09404.18964	20625075	23505	22
39	426.14993.58442	4848092739	100	99999.09197.70384	20648580	23504	21
40	426.63474.51181	4848092638	101	99999.08990.98300	20672084	23505	20
41	427.11955.43819	4848092538	100	99999.08784.02711	20695589	23503	19
42	427.60436.36357	4848092438	100	99999.08576.83619	20719092	23505	18
43	428.08917.28795	4848092337	101	99999.08369.41022	20742597	23504	17
44	428.57398.21132	4848092236	101	99999.08161.74921	20766101	23504	16
45	429.05879.13368	4848092136	100	99999.07953.85316	20789605	23504	15
46	429.54360.05504	4848092034	102	99999.07745.72207	20813109	23504	14
47	430.02840.97538	4848091933	101	99999.07537.35594	20836613	23505	13
48	430.51321.89471	4848091833	100	99999.07328.75476	20860118	23504	12
49	430.99802.81304	4848091730	103	99999.07119.91854	20883622	23504	11
50	431.48283.73034	4848091630	100	99999.06910.84728	20907126	23505	10
51	431.96764.64664	4848091528	102	99999.06701.54097	20930631	23503	9
52	432.45245.56192	4848091426	102	99999.06491.99963	20954134	23505	8
53	432.93726.47618	4848091325	101	99999.06282.22324	20977639	23504	7
54	433.42207.38943	4848091222	103	99999.06072.21181	21001143	23504	6
55	433.90688.30165	4848091121	101	99999.05861.96534	21024647	23505	5
56	434.39169.21286	4848091019	102	99999.05651.48382	21048152	23503	4
57	434.87650.12305	4848090916	103	99999.05440.76727	21071655	23505	3
58	435.36131.03221	4848090814	102	99999.05229.81567	21095160	23504	2
59	435.84611.94035	4848090712	102	99999.05018.62903	21118664	23505	1
60	436.33092.84747	4848090609	103	99999.04807.20734	21142169	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	45

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0	AD RADIVM			1.00000.00000.00000			
15	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	436.81573.75356	4848090506	103	99999.04595.55062	21165672	23505	59
2	437.30054.65862	4848090404	102	99999.04383.65885	21189177	23504	58
3	437.78535.56266	4848090300	104	99999.04171.53204	21212681	23504	57
4	438.27016.46566	4848090198	102	99999.03959.17019	21236185	23504	56
5	438.75497.36764	4848090094	104	99999.03746.57330	21259689	23504	55
6	439.23978.26858	4848089992	102	99999.03533.74137	21283193	23505	54
7	439.72459.16850	4848089888	104	99999.03320.67439	21306698	23504	53
8	440.20940.06738	4848089784	104	99999.03107.37237	21330202	23504	52
9	440.69420.96522	4848089681	103	99999.02893.83531	21353706	23504	51
10	441.17901.86203	4848089577	104	99999.02680.06321	21377210	23505	50
11	441.66382.75780	4848089474	103	99999.02466.05606	21400715	23504	49
12	442.14863.65254	4848089369	105	99999.02251.81387	21424219	23504	48
13	442.63344.54623	4848089265	104	99999.02037.33664	21447723	23504	47
14	443.11825.43888	4848089162	103	99999.01822.62437	21471227	23504	46
15	443.60306.33050	4848089057	105	99999.01607.67706	21494731	23504	45
16	444.08787.22107	4848088952	105	99999.01392.49471	21518235	23505	44
17	444.57268.11059	4848088848	104	99999.01177.07731	21541740	23504	43
18	445.05748.99907	4848088744	104	99999.00961.42487	21565244	23504	42
19	445.54229.88651	4848088639	105	99999.00745.53739	21588748	23504	41
20	446.02710.77290	4848088534	105	99999.00529.41487	21612252	23505	40
21	446.51191.65824	4848088429	105	99999.00313.05730	21635757	23504	39
22	446.99672.54253	4848088324	105	99999.00096.46469	21659261	23504	38
23	447.48153.42577	4848088218	106	99998.99879.63704	21682765	23504	37
24	447.96634.30795	4848088114	104	99998.99662.57435	21706269	23504	36
25	448.45115.18909	4848088008	106	99998.99445.27662	21729773	23504	35
26	448.93596.06917	4848087903	105	99998.99227.74385	21753277	23505	34
27	449.42076.94820	4848087796	107	99998.99009.97603	21776782	23504	33
28	449.90557.82616	4848087692	104	99998.98791.97317	21800286	23504	32
29	450.39038.70308	4848087585	107	99998.98573.73527	21823790	23504	31
30	450.87519.57893	4848087479	106	99998.98355.26233	21847294	23505	30
31	451.36000.45372	4848087373	106	99998.98136.55434	21870799	23503	29
32	451.84481.32745	4848087268	105	99998.97917.61132	21894302	23505	28
33	452.32962.20013	4848087160	108	99998.97698.43325	21917807	23504	27
34	452.81443.07173	4848087055	105	99998.97479.02014	21941311	23504	26
35	453.29923.94228	4848086947	108	99998.97259.37199	21964815	23505	25
36	453.78404.81175	4848086841	106	99998.97039.48879	21988320	23503	24
37	454.26885.68016	4848086735	106	99998.96819.37056	22011823	23505	23
38	454.75366.54751	4848086627	108	99998.96599.01728	22035328	23504	22
39	455.23847.41378	4848086520	107	99998.96378.42896	22058832	23504	21
40	455.72328.27898	4848086414	106	99998.96157.60560	22082336	23504	20
41	456.20809.14312	4848086306	108	99998.95936.54720	22105840	23505	19
42	456.69290.00618	4848086199	107	99998.95715.25375	22129345	23504	18
43	457.17770.86817	4848086091	108	99998.95493.72526	22152849	23503	17
44	457.66251.72908	4848085984	107	99998.95271.96174	22176352	23506	16
45	458.14732.58892	4848085876	108	99998.95049.96316	22199858	23503	15
46	458.63213.44768	4848085768	108	99998.94827.72955	22223361	23504	14
47	459.11694.30536	4848085660	108	99998.94605.26090	22246865	23505	13
48	459.60175.16196	4848085552	108	99998.94382.55720	22270370	23504	12
49	460.08656.01748	4848085445	107	99998.94159.61846	22293874	23504	11
50	460.57136.87193	4848085335	110	99998.93936.44468	22317378	23504	10
51	461.05617.72528	4848085228	107	99998.93713.03586	22340882	23504	9
52	461.54098.57756	4848085119	109	99998.93489.39200	22364386	23505	8
53	462.02579.42875	4848085010	109	99998.93265.51309	22387891	23503	7
54	462.51060.27885	4848084902	108	99998.93041.39915	22411394	23505	6
55	462.99541.12787	4848084793	109	99998.92817.05016	22434899	23504	5
56	463.48021.97580	4848084684	109	99998.92592.46613	22458403	23504	4
57	463.96502.82264	4848084575	109	99998.92367.64706	22481907	23505	3
58	464.44983.66839	4848084466	109	99998.92142.59294	22505412	23503	2
59	464.93464.51305	4848084356	110	99998.91917.30379	22528915	23505	1
60	465.41945.35661	4848084247	109	99998.91691.77959	22552420	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	44

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	SINUS PRIMI ET			POSTREMI GRADUS			
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	465.90426.19908	4848084138	109	99998.91466.02035	22575924	23504	59
2	466.38907.04046	4848084028	110	99998.91240.02607	22599428	23505	58
3	466.87387.88074	4848083918	110	99998.91013.79674	22622933	23503	57
4	467.35868.71992	4848083808	110	99998.90787.33238	22646436	23505	56
5	467.84349.55800	4848083699	109	99998.90560.63297	22669941	23504	55
6	468.32830.39499	4848083588	111	99998.90333.69852	22693445	23504	54
7	468.81311.23087	4848083478	110	99998.90106.52903	22716949	23504	53
8	469.29792.06565	4848083368	110	99998.89879.12450	22740453	23504	52
9	469.78272.89933	4848083257	111	99998.89651.48493	22763957	23504	51
10	470.26753.73190	4848083147	110	99998.89423.61032	22787461	23505	50
11	470.75234.56337	4848083036	111	99998.89195.50066	22810966	23504	49
12	471.23715.39373	4848082926	110	99998.88967.15596	22834470	23504	48
13	471.72196.22299	4848082814	112	99998.88738.57622	22857974	23504	47
14	472.20677.05113	4848082704	110	99998.88509.76144	22881478	23505	46
15	472.69157.87817	4848082593	111	99998.88280.71161	22904983	23503	45
16	473.17638.70410	4848082481	112	99998.88051.42675	22928486	23505	44
17	473.66119.52891	4848082370	111	99998.87821.90684	22951991	23504	43
18	474.14600.35261	4848082258	112	99998.87592.15189	22975495	23504	42
19	474.63081.17519	4848082147	111	99998.87362.16190	22998999	23504	41
20	475.11561.99666	4848082035	112	99998.87131.93687	23022503	23504	40
21	475.60042.81701	4848081924	111	99998.86901.47680	23046007	23505	39
22	476.08523.63625	4848081811	113	99998.86670.78168	23069512	23503	38
23	476.57004.45436	4848081700	111	99998.86439.85153	23093015	23505	37
24	477.05485.27136	4848081587	113	99998.86208.68633	23116520	23504	36
25	477.53966.08723	4848081476	111	99998.85977.28609	23140024	23504	35
26	478.02446.90199	4848081362	114	99998.85745.65081	23163528	23505	34
27	478.50927.71561	4848081251	111	99998.85513.78048	23187033	23503	33
28	478.99408.52812	4848081138	113	99998.85281.67512	23210536	23505	32
29	479.47889.33950	4848081025	113	99998.85049.33471	23234041	23504	31
30	479.96370.14975	4848080912	113	99998.84816.75926	23257545	23504	30
31	480.44850.95887	4848080799	113	99998.84583.94877	23281049	23504	29
32	480.93331.76686	4848080687	112	99998.84350.90324	23304553	23504	28
33	481.41812.57373	4848080573	114	99998.84117.62267	23328057	23504	27
34	481.90293.37946	4848080460	113	99998.83884.10706	23351561	23505	26
35	482.38774.18406	4848080346	114	99998.83650.35640	23375066	23504	25
36	482.87254.98752	4848080233	113	99998.83416.37070	23398570	23504	24
37	483.35735.78985	4848080119	114	99998.83182.14996	23422074	23504	23
38	483.84216.59104	4848080006	113	99998.82947.69418	23445578	23504	22
39	484.32697.39110	4848079892	114	99998.82713.00336	23469082	23504	21
40	484.81178.19002	4848079778	114	99998.82478.07750	23492586	23505	20
41	485.29658.98780	4848079664	114	99998.82242.91659	23516091	23504	19
42	485.78139.78444	4848079549	115	99998.82007.52064	23539595	23504	18
43	486.26620.57993	4848079435	114	99998.81771.88965	23563099	23504	17
44	486.75101.37428	4848079321	114	99998.81536.02362	23586603	23504	16
45	487.23582.16749	4848079207	114	99998.81299.92255	23610107	23504	15
46	487.72062.95956	4848079092	115	99998.81063.58644	23633611	23504	14
47	488.20543.75048	4848078977	115	99998.80827.01529	23657115	23505	13
48	488.69024.54025	4848078862	115	99998.80590.20909	23680620	23504	12
49	489.17505.32887	4848078747	115	99998.80353.16785	23704124	23504	11
50	489.65986.11634	4848078632	115	99998.80115.89157	23727628	23504	10
51	490.14466.90266	4848078517	115	99998.79878.38025	23751132	23504	9
52	490.62947.68783	4848078401	116	99998.79640.63389	23774636	23504	8
53	491.11428.47184	4848078286	115	99998.79402.65249	23798140	23505	7
54	491.59909.25470	4848078171	115	99998.79164.43604	23821645	23503	6
55	492.08390.03641	4848078055	116	99998.78925.98456	23845148	23505	5
56	492.56870.81696	4848077939	116	99998.78687.29803	23868653	23504	4
57	493.05351.59635	4848077823	116	99998.78448.37646	23892157	23504	3
58	493.53832.37458	4848077708	115	99998.78209.21985	23915661	23504	2
59	494.02313.15166	4848077591	117	99998.77969.82820	23939165	23505	1
60	494.50793.92757	4848077475	116	99998.77730.20150	23962670	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**43**

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0	AD RADIVM			1.00000.00000.00000			
17	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	494.99274.70232	4848077358	117	99998.77490.33977	23986173	23505	59
2	495.47755.47590	4848077242	116	99998.77250.24299	24009678	23504	58
3	495.96236.24832	4848077126	116	99998.77009.91117	24033182	23504	57
4	496.44717.01958	4848077009	117	99998.76769.34431	24056686	23504	56
5	496.93197.78967	4848076892	117	99998.76528.54241	24080190	23504	55
6	497.41678.55859	4848076775	117	99998.76287.50547	24103694	23504	54
7	497.90159.32634	4848076658	117	99998.76046.23349	24127198	23505	53
8	498.38640.09292	4848076541	117	99998.75804.72646	24150703	23504	52
9	498.87120.85833	4848076423	118	99998.75562.98439	24174207	23503	51
10	499.35601.62256	4848076307	116	99998.75321.00729	24197710	23505	50
11	499.84082.38563	4848076188	119	99998.75078.79514	24221215	23504	49
12	500.32563.14751	4848076072	116	99998.74836.34795	24244719	23504	48
13	500.81043.90823	4848075953	119	99998.74593.66572	24268223	23505	47
14	501.29524.66776	4848075836	117	99998.74350.74844	24291728	23503	46
15	501.78005.42612	4848075718	118	99998.74107.59613	24315231	23505	45
16	502.26486.18330	4848075599	119	99998.73864.20877	24338736	23504	44
17	502.74966.93929	4848075482	117	99998.73620.58637	24362240	23503	43
18	503.23447.69411	4848075363	119	99998.73376.72894	24385743	23505	42
19	503.71928.44774	4848075245	118	99998.73132.63646	24409248	23504	41
20	504.20409.20019	4848075126	119	99998.72888.30894	24432752	23505	40
21	504.68889.95145	4848075008	118	99998.72643.74637	24456257	23503	39
22	505.17370.70153	4848074889	119	99998.72398.94877	24479760	23505	38
23	505.65851.45042	4848074770	119	99998.72153.91612	24503265	23503	37
24	506.14332.19812	4848074651	119	99998.71908.64844	24526768	23505	36
25	506.62812.94463	4848074532	119	99998.71663.14571	24550273	23504	35
26	507.11293.68995	4848074413	119	99998.71417.40794	24573777	23504	34
27	507.59774.43408	4848074294	119	99998.71171.43513	24597281	23504	33
28	508.08255.17702	4848074174	120	99998.70925.22728	24620785	23504	32
29	508.56735.91876	4848074055	119	99998.70678.78439	24644289	23505	31
30	509.05216.65931	4848073935	120	99998.70432.10645	24667794	23503	30
31	509.53697.39866	4848073815	120	99998.70185.19348	24691297	23505	29
32	510.02178.13681	4848073695	120	99998.69938.04546	24714802	23504	28
33	510.50658.87376	4848073575	120	99998.69690.66240	24738306	23504	27
34	510.99139.60951	4848073456	119	99998.69443.04430	24761810	23504	26
35	511.47620.34407	4848073335	121	99998.69195.19116	24785314	23504	25
36	511.96101.07742	4848073214	121	99998.68947.10298	24808818	23504	24
37	512.44581.80956	4848073094	120	99998.68698.77976	24832322	23505	23
38	512.93062.54050	4848072974	120	99998.68450.22149	24855827	23503	22
39	513.41543.27024	4848072853	121	99998.68201.42819	24879330	23505	21
40	513.90023.99877	4848072732	121	99998.67952.39984	24902835	23504	20
41	514.38504.72609	4848072612	120	99998.67703.13645	24926339	23503	19
42	514.86985.45221	4848072490	122	99998.67453.63803	24949842	23505	18
43	515.35466.17711	4848072369	121	99998.67203.90456	24973347	23505	17
44	515.83946.90080	4848072248	121	99998.66953.93604	24996852	23503	16
45	516.32427.62328	4848072126	122	99998.66703.73249	25020355	23504	15
46	516.80908.34454	4848072006	120	99998.66453.29390	25043859	23505	14
47	517.29389.06460	4848071883	123	99998.66202.62026	25067364	23503	13
48	517.77869.78343	4848071762	121	99998.65951.71159	25090867	23505	12
49	518.26350.50105	4848071640	122	99998.65700.56787	25114372	23504	11
50	518.74831.21745	4848071518	122	99998.65449.18911	25137876	23504	10
51	519.23311.93263	4848071396	122	99998.65197.57531	25161380	23504	9
52	519.71792.64659	4848071274	122	99998.64945.72647	25184884	23504	8
53	520.20273.35933	4848071151	123	99998.64693.64259	25208388	23504	7
54	520.68754.07084	4848071029	122	99998.64441.32367	25231892	23505	6
55	521.17234.78113	4848070907	122	99998.64188.76970	25255397	23503	5
56	521.65715.49020	4848070784	123	99998.63935.98070	25278900	23505	4
57	522.14196.19804	4848070662	122	99998.63682.95665	25302405	23503	3
58	522.62676.90466	4848070538	124	99998.63429.69757	25325908	23505	2
59	523.11157.61004	4848070416	122	99998.63176.20344	25349413	23504	1
60	523.59638.31420	4848070292	124	99998.62922.47427	25372917	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	42

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0	SINUS PRIMI ET			POSTREMI GRADUS			
18	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	524.08119.01712	4848070169	123	99998.62668.51006	25396421	23504	59
2	524.56599.71881	4848070046	123	99998.62414.31081	25419925	23505	58
3	525.05080.41927	4848069923	123	99998.62159.87651	25443430	23503	57
4	525.53561.11850	4848069799	124	99998.61905.20718	25466933	23505	56
5	526.02041.81649	4848069675	124	99998.61650.30280	25490438	23503	55
6	526.50522.51324	4848069552	123	99998.61395.16339	25513941	23505	54
7	526.99003.20876	4848069428	124	99998.61139.78893	25537446	23504	53
8	527.47483.90304	4848069304	124	99998.60884.17943	25560950	23503	52
9	527.95964.59608	4848069180	124	99998.60628.33490	25584453	23505	51
10	528.44445.28788	4848069055	125	99998.60372.25532	25607958	23505	50
11	528.92925.97843	4848068931	124	99998.60115.94069	25631463	23503	49
12	529.41406.66774	4848068807	124	99998.59859.39103	25654966	23504	48
13	529.89887.35581	4848068682	125	99998.59602.60633	25678470	23504	47
14	530.38368.04263	4848068558	124	99998.59345.58659	25701974	23505	46
15	530.86848.72821	4848068433	125	99998.59088.33180	25725479	23504	45
16	531.35329.41254	4848068308	125	99998.58830.84197	25748983	23503	44
17	531.83810.09562	4848068182	126	99998.58573.11711	25772486	23505	43
18	532.32290.77744	4848068058	124	99998.58315.15720	25795991	23504	42
19	532.80771.45802	4848067933	125	99998.58056.96225	25819495	23504	41
20	533.29252.13735	4848067807	126	99998.57798.53226	25842999	23504	40
21	533.77732.81542	4848067682	125	99998.57539.86723	25866503	23504	39
22	534.26213.49224	4848067556	126	99998.57280.96716	25890007	23504	38
23	534.74694.16780	4848067430	126	99998.57021.83205	25913511	23505	37
24	535.23174.84210	4848067305	125	99998.56762.46189	25937016	23503	36
25	535.71655.51515	4848067179	126	99998.56502.85670	25960519	23505	35
26	536.20136.18694	4848067052	127	99998.56243.01646	25984024	23504	34
27	536.68616.85746	4848066927	125	99998.55982.94118	26007528	23503	33
28	537.17097.52673	4848066800	127	99998.55722.63087	26031031	23505	32
29	537.65578.19473	4848066674	126	99998.55462.08551	26054536	23504	31
30	538.14058.86147	4848066548	126	99998.55201.30511	26078040	23504	30
31	538.62539.52695	4848066420	128	99998.54940.28967	26101544	23504	29
32	539.11020.19115	4848066295	125	99998.54679.03919	26125048	23504	28
33	539.59500.85410	4848066167	128	99998.54417.55367	26148552	23505	27
34	540.07981.51577	4848066040	127	99998.54155.83310	26172057	23503	26
35	540.56462.17617	4848065913	127	99998.53893.87750	26195560	23504	25
36	541.04942.83530	4848065787	126	99998.53631.68686	26219064	23505	24
37	541.53423.49317	4848065658	129	99998.53369.26117	26242569	23504	23
38	542.01904.14975	4848065532	126	99998.53106.60044	26266073	23503	22
39	542.50384.80507	4848065404	128	99998.52843.70468	26289576	23505	21
40	542.98865.45911	4848065276	128	99998.52580.57387	26313081	23504	20
41	543.47346.11187	4848065149	127	99998.52317.20802	26336585	23504	19
42	543.95826.76336	4848065020	129	99998.52053.60713	26360089	23504	18
43	544.44307.41356	4848064893	127	99998.51789.77120	26383593	23504	17
44	544.92788.06249	4848064765	128	99998.51525.70023	26407097	23504	16
45	545.41268.71014	4848064636	129	99998.51261.39422	26430601	23505	15
46	545.89749.35650	4848064508	128	99998.50996.85316	26454106	23503	14
47	546.38230.00158	4848064380	128	99998.50732.07707	26477609	23505	13
48	546.86710.64538	4848064251	129	99998.50467.06593	26501114	23503	12
49	547.35191.28789	4848064123	128	99998.50201.81976	26524617	23505	11
50	547.83671.92912	4848063994	129	99998.49936.33854	26548122	23503	10
51	548.32152.56906	4848063865	129	99998.49670.62229	26571625	23505	9
52	548.80633.20771	4848063736	129	99998.49404.67099	26595130	23504	8
53	549.29113.84507	4848063606	130	99998.49138.48465	26618634	23504	7
54	549.77594.48113	4848063478	128	99998.48872.06327	26642138	23504	6
55	550.26075.11591	4848063348	130	99998.48605.40685	26665642	23504	5
56	550.74555.74939	4848063219	129	99998.48338.51539	26689146	23504	4
57	551.23036.38158	4848063089	130	99998.48071.38889	26712650	23504	3
58	551.71517.01247	4848062960	129	99998.47804.02735	26736154	23505	2
59	552.19997.64207	4848062829	131	99998.47536.43076	26759659	23503	1
60	552.68478.27036	4848062700	129	99998.47268.59914	26783162	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	41

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0	AD RADIVM			1.00000.00000.00000			
19	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	553.16958.89736	4848062570	130	99998.47000.53248	26806666	23505	59
2	553.65439.52306	4848062440	130	99998.46732.23077	26830171	23504	58
3	554.13920.14746	4848062309	131	99998.46463.69402	26853675	23503	57
4	554.62400.77055	4848062179	130	99998.46194.92224	26877178	23505	56
5	555.10881.39234	4848062049	130	99998.45925.91541	26900683	23504	55
6	555.59362.01283	4848061918	131	99998.45656.67354	26924187	23504	54
7	556.07842.63201	4848061787	131	99998.45387.19663	26947691	23503	53
8	556.56323.24988	4848061657	130	99998.45117.48469	26971194	23505	52
9	557.04803.86645	4848061525	132	99998.44847.53770	26994699	23504	51
10	557.53284.48170	4848061395	130	99998.44577.35567	27018203	23505	50
11	558.01765.09565	4848061263	132	99998.44306.93859	27041708	23503	49
12	558.50245.70828	4848061132	131	99998.44036.28648	27065211	23504	48
13	558.98726.31960	4848061001	131	99998.43765.39933	27088715	23504	47
14	559.47206.92961	4848060869	132	99998.43494.27714	27112219	23505	46
15	559.95687.53830	4848060738	131	99998.43222.91990	27135724	23503	45
16	560.44168.14568	4848060606	132	99998.42951.32763	27159227	23505	44
17	560.92648.75174	4848060474	132	99998.42679.50031	27182732	23503	43
18	561.41129.35648	4848060342	132	99998.42407.43796	27206235	23505	42
19	561.89609.95990	4848060210	132	99998.42135.14056	27229740	23503	41
20	562.38090.56200	4848060078	132	99998.41862.60813	27253243	23505	40
21	562.86571.16278	4848059945	133	99998.41589.84065	27276748	23504	39
22	563.35051.76223	4848059813	132	99998.41316.83813	27300252	23504	38
23	563.83532.36036	4848059681	132	99998.41043.60057	27323756	23504	37
24	564.32012.95717	4848059548	133	99998.40770.12797	27347260	23504	36
25	564.80493.55265	4848059415	133	99998.40496.42033	27370764	23504	35
26	565.28974.14680	4848059282	133	99998.40222.47765	27394268	23504	34
27	565.77454.73962	4848059150	132	99998.39948.29993	27417772	23504	33
28	566.25935.33112	4848059016	134	99998.39673.88717	27441276	23504	32
29	566.74415.92128	4848058883	133	99998.39399.23937	27464780	23504	31
30	567.22896.51011	4848058750	133	99998.39124.35653	27488284	23505	30
31	567.71377.09761	4848058616	134	99998.38849.23864	27511789	23503	29
32	568.19857.68377	4848058483	133	99998.38573.88572	27535292	23504	28
33	568.68338.26860	4848058349	134	99998.38298.29776	27558796	23505	27
34	569.16818.85209	4848058215	134	99998.38022.47475	27582301	23503	26
35	569.65299.43424	4848058081	134	99998.37746.41671	27605804	23505	25
36	570.13780.01505	4848057948	133	99998.37470.12362	27629309	23503	24
37	570.62260.59453	4848057813	135	99998.37193.59550	27652812	23505	23
38	571.10741.17266	4848057679	134	99998.36916.83233	27676317	23504	22
39	571.59221.74945	4848057545	134	99998.36639.83412	27699821	23503	21
40	572.07702.32490	4848057410	135	99998.36362.60088	27723324	23505	20
41	572.56182.89900	4848057275	135	99998.36085.13259	27746829	23504	19
42	573.04663.47175	4848057141	134	99998.35807.42926	27770333	23504	18
43	573.53144.04316	4848057006	135	99998.35529.49089	27793837	23504	17
44	574.01624.61322	4848056872	134	99998.35251.31748	27817341	23504	16
45	574.50105.18194	4848056736	136	99998.34972.90903	27840845	23504	15
46	574.98585.74930	4848056601	135	99998.34694.26554	27864349	23504	14
47	575.47066.31531	4848056466	135	99998.34415.38701	27887853	23504	13
48	575.95546.87997	4848056330	136	99998.34136.27344	27911357	23504	12
49	576.44027.44327	4848056195	135	99998.33856.92483	27934861	23504	11
50	576.92508.00522	4848056059	136	99998.33577.34118	27958365	23504	10
51	577.40988.56581	4848055924	135	99998.33297.52249	27981869	23505	9
52	577.89469.12505	4848055787	137	99998.33017.46875	28005374	23503	8
53	578.37949.68292	4848055652	135	99998.32737.17998	28028877	23504	7
54	578.86430.23944	4848055516	136	99998.32456.65617	28052381	23505	6
55	579.34910.79460	4848055380	136	99998.32175.89731	28075886	23503	5
56	579.83391.34840	4848055243	137	99998.31894.90342	28099389	23504	4
57	580.31871.90083	4848055107	136	99998.31613.67449	28122893	23505	3
58	580.80352.45190	4848054970	137	99998.31332.21051	28146398	23503	2
59	581.28833.00160	4848054834	136	99998.31050.51150	28169901	23505	1
60	581.77313.54994	4848054697	137	99998.30768.57744	28193406	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	40

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0	SINUS PRIMI ET			POSTREMI GRADUS			
20	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	582.25794.09691	4848054560	137	99998.30486.40835	28216909	23505	59
2	582.74274.64251	4848054423	137	99998.30204.00421	28240414	23504	58
3	583.22755.18674	4848054286	137	99998.29921.36503	28263918	23503	57
4	583.71235.72960	4848054149	137	99998.29638.49082	28287421	23505	56
5	584.19716.27109	4848054012	137	99998.29355.38156	28310926	23504	55
6	584.68196.81121	4848053874	138	99998.29072.03726	28334430	23503	54
7	585.16677.34995	4848053736	138	99998.28788.45793	28357933	23505	53
8	585.65157.88731	4848053599	137	99998.28504.64355	28381438	23504	52
9	586.13638.42330	4848053462	137	99998.28220.59413	28404942	23504	51
10	586.62118.95792	4848053323	139	99998.27936.30967	28428446	23504	50
11	587.10599.49115	4848053185	138	99998.27651.79017	28451950	23503	49
12	587.59080.02300	4848053047	138	99998.27367.03564	28475453	23505	48
13	588.07560.55347	4848052909	138	99998.27082.04606	28498958	23504	47
14	588.56041.08256	4848052771	138	99998.26796.82144	28522462	23504	46
15	589.04521.61027	4848052632	139	99998.26511.36178	28545966	23504	45
16	589.53002.13659	4848052494	138	99998.26225.66708	28569470	23504	44
17	590.01482.66153	4848052355	139	99998.25939.73734	28592974	23504	43
18	590.49963.18508	4848052216	139	99998.25653.57256	28616478	23504	42
19	590.98443.70724	4848052077	139	99998.25367.17274	28639982	23504	41
20	591.46924.22801	4848051938	139	99998.25080.53788	28663486	23504	40
21	591.95404.74739	4848051799	139	99998.24793.66798	28686990	23504	39
22	592.43885.26538	4848051660	139	99998.24506.56304	28710494	23505	38
23	592.92365.78198	4848051521	139	99998.24219.22305	28733999	23503	37
24	593.40846.29719	4848051381	140	99998.23931.64803	28757502	23504	36
25	593.89326.81100	4848051241	140	99998.23643.83797	28781006	23504	35
26	594.37807.32341	4848051102	139	99998.23355.79287	28804510	23504	34
27	594.86287.83443	4848050962	140	99998.23067.51273	28828014	23504	33
28	595.34768.34405	4848050822	140	99998.22778.99755	28851518	23505	32
29	595.83248.85227	4848050682	140	99998.22490.24732	28875023	23503	31
30	596.31729.35909	4848050541	141	99998.22201.26206	28898526	23504	30
31	596.80209.86450	4848050402	139	99998.21912.04176	28922030	23504	29
32	597.28690.36852	4848050261	141	99998.21622.58642	28945534	23504	28
33	597.77170.87113	4848050120	141	99998.21332.89604	28969038	23505	27
34	598.25651.37233	4848049980	140	99998.21042.97061	28992543	23503	26
35	598.74131.87213	4848049840	140	99998.20752.81015	29016046	23504	25
36	599.22612.37053	4848049698	142	99998.20462.41465	29039550	23505	24
37	599.71092.86751	4848049557	141	99998.20171.78410	29063055	23503	23
38	600.19573.36308	4848049417	140	99998.19880.91852	29086558	23504	22
39	600.68053.85725	4848049275	142	99998.19589.81790	29110062	23504	21
40	601.16534.35000	4848049134	141	99998.19298.48224	29133566	23505	20
41	601.65014.84134	4848048992	142	99998.19006.91153	29157071	23503	19
42	602.13495.33126	4848048851	141	99998.18715.10579	29180574	23504	18
43	602.61975.81977	4848048709	142	99998.18423.06501	29204078	23505	17
44	603.10456.30686	4848048568	141	99998.18130.78918	29227583	23503	16
45	603.58936.79254	4848048425	143	99998.17838.27832	29251086	23504	15
46	604.07417.27679	4848048284	141	99998.17545.53242	29274590	23505	14
47	604.55897.75963	4848048142	142	99998.17252.55147	29298095	23503	13
48	605.04378.24105	4848047999	143	99998.16959.33549	29321598	23504	12
49	605.52858.72104	4848047857	142	99998.16665.88447	29345102	23505	11
50	606.01339.19961	4848047715	142	99998.16372.19840	29368607	23503	10
51	606.49819.67676	4848047572	143	99998.16078.27730	29392110	23504	9
52	606.98300.15248	4848047429	143	99998.15784.12116	29415614	23505	8
53	607.46780.62677	4848047287	142	99998.15489.72997	29439119	23503	7
54	607.95261.09964	4848047143	144	99998.15195.10375	29462622	23504	6
55	608.43741.57107	4848047001	142	99998.14900.24249	29486126	23505	5
56	608.92222.04108	4848046858	143	99998.14605.14618	29509631	23503	4
57	609.40702.50966	4848046714	144	99998.14309.81484	29533134	23504	3
58	609.89182.97680	4848046571	143	99998.14014.24846	29556638	23505	2
59	610.37663.44251	4848046427	144	99998.13718.44703	29580143	23503	1
60	610.86143.90678	4848046284	143	99998.13422.41057	29603646	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	39

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0	AD RADIVM			1.00000.00000.00000			
21	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	611.34624.36962	4848046141	143	99998.13126.13907	29627150	23505	59
2	611.83104.83103	4848045996	145	99998.12829.63252	29650655	23503	58
3	612.31585.29099	4848045852	144	99998.12532.89094	29674158	23504	57
4	612.80065.74951	4848045709	143	99998.12235.91432	29697662	23504	56
5	613.28546.20660	4848045564	145	99998.11938.70266	29721166	23505	55
6	613.77026.66224	4848045420	144	99998.11641.25595	29744671	23503	54
7	614.25507.11644	4848045276	144	99998.11343.57421	29768174	23504	53
8	614.73987.56920	4848045131	145	99998.11045.65743	29791678	23504	52
9	615.22468.02051	4848044987	144	99998.10747.50561	29815182	23504	51
10	615.70948.47038	4848044842	145	99998.10449.11875	29838686	23505	50
11	616.19428.91880	4848044697	145	99998.10150.49684	29862191	23503	49
12	616.67909.36577	4848044552	145	99998.09851.63990	29885694	23504	48
13	617.16389.81129	4848044407	145	99998.09552.54792	29909198	23504	47
14	617.64870.25536	4848044261	146	99998.09253.22090	29932702	23504	46
15	618.13350.69797	4848044117	144	99998.08953.65884	29956206	23504	45
16	618.61831.13914	4848043971	146	99998.08653.86174	29979710	23504	44
17	619.10311.57885	4848043826	145	99998.08353.82960	30003214	23504	43
18	619.58792.01711	4848043680	146	99998.08053.56242	30026718	23504	42
19	620.07272.45391	4848043534	146	99998.07753.06020	30050222	23504	41
20	620.55752.88925	4848043388	146	99998.07452.32294	30073726	23504	40
21	621.04233.32313	4848043243	145	99998.07151.35064	30097230	23504	39
22	621.52713.75556	4848043096	147	99998.06850.14330	30120734	23504	38
23	622.01194.18652	4848042950	146	99998.06548.70092	30144238	23504	37
24	622.49674.61602	4848042804	146	99998.06247.02350	30167742	23504	36
25	622.98155.04406	4848042658	146	99998.05945.11104	30191246	23504	35
26	623.46635.47064	4848042510	148	99998.05642.96354	30214750	23504	34
27	623.95115.89574	4848042365	145	99998.05340.58100	30238254	23503	33
28	624.43596.31939	4848042217	148	99998.05037.96343	30261757	23505	32
29	624.92076.74156	4848042071	146	99998.04735.11081	30285262	23504	31
30	625.40557.16227	4848041923	148	99998.04432.02315	30308766	23504	30
31	625.89037.58150	4848041777	146	99998.04128.70045	30332270	23503	29
32	626.37517.99927	4848041629	148	99998.03825.14272	30355773	23505	28
33	626.85998.41556	4848041482	147	99998.03521.34994	30379278	23504	27
34	627.34478.83038	4848041334	148	99998.03217.32212	30402782	23503	26
35	627.82959.24372	4848041187	147	99998.02913.05927	30426285	23505	25
36	628.31439.65559	4848041039	148	99998.02608.56137	30449790	23503	24
37	628.79920.06598	4848040891	148	99998.02303.82844	30473293	23505	23
38	629.28400.47489	4848040744	147	99998.01998.86046	30496798	23503	22
39	629.76880.88233	4848040595	149	99998.01693.65745	30520301	23505	21
40	630.25361.28828	4848040448	147	99998.01388.21939	30543806	23503	20
41	630.73841.69276	4848040299	149	99998.01082.54630	30567309	23505	19
42	631.22322.09575	4848040150	149	99998.00776.63816	30590814	23503	18
43	631.70802.49725	4848040003	147	99998.00470.49499	30614317	23504	17
44	632.19282.89728	4848039853	150	99998.00164.11678	30637821	23504	16
45	632.67763.29581	4848039705	148	99997.99857.50353	30661325	23505	15
46	633.16243.69286	4848039556	149	99997.99550.65523	30684830	23503	14
47	633.64724.08842	4848039407	149	99997.99243.57190	30708333	23504	13
48	634.13204.48249	4848039258	149	99997.98936.25353	30731837	23504	12
49	634.61684.87507	4848039109	149	99997.98628.70012	30755341	23504	11
50	635.10165.26616	4848038960	149	99997.98320.91167	30778845	23504	10
51	635.58645.65576	4848038810	150	99997.98012.88818	30802349	23504	9
52	636.07126.04386	4848038661	149	99997.97704.62965	30825853	23504	8
53	636.55606.43047	4848038511	150	99997.97396.13608	30849357	23504	7
54	637.04086.81558	4848038362	149	99997.97087.40747	30872861	23503	6
55	637.52567.19920	4848038211	151	99997.96778.44383	30896364	23505	5
56	638.01047.58131	4848038062	149	99997.96469.24514	30919869	23504	4
57	638.49527.96193	4848037911	151	99997.96159.81141	30943373	23504	3
58	638.98008.34104	4848037762	149	99997.95850.14264	30966877	23503	2
59	639.46488.71866	4848037611	151	99997.95540.23884	30990380	23505	1
60	639.94969.09477	4848037460	151	99997.95230.09999	31013885	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	38

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0	SINUS PRIMI ET			POSTREMI GRADUS			
22	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	640.43449.46937	4848037310	150	99997.94919.72611	31037388	23505	59
2	640.91929.84247	4848037160	150	99997.94609.11718	31060893	23503	58
3	641.40410.21407	4848037009	151	99997.94298.27322	31084396	23505	57
4	641.88890.58416	4848036857	152	99997.93987.19421	31107901	23503	56
5	642.37370.95273	4848036707	150	99997.93675.88017	31131404	23504	55
6	642.85851.31980	4848036556	151	99997.93364.33109	31154908	23504	54
7	643.34331.68536	4848036404	152	99997.93052.54697	31178412	23504	53
8	643.82812.04940	4848036254	150	99997.92740.52781	31201916	23504	52
9	644.31292.41194	4848036101	153	99997.92428.27361	31225420	23504	51
10	644.79772.77295	4848035951	150	99997.92115.78437	31248924	23504	50
11	645.28253.13246	4848035798	153	99997.91803.06009	31272428	23504	49
12	645.76733.49044	4848035647	151	99997.91490.10077	31295932	23504	48
13	646.25213.84691	4848035495	152	99997.91176.90641	31319436	23504	47
14	646.73694.20186	4848035342	153	99997.90863.47701	31342940	23504	46
15	647.22174.55528	4848035191	151	99997.90549.81257	31366444	23503	45
16	647.70654.90719	4848035039	152	99997.90235.91310	31389947	23505	44
17	648.19135.25758	4848034886	153	99997.89921.77858	31413452	23504	43
18	648.67615.60644	4848034733	153	99997.89607.40902	31436956	23503	42
19	649.16095.95377	4848034581	152	99997.89292.80443	31460459	23504	41
20	649.64576.29958	4848034429	152	99997.88977.96480	31483963	23505	40
21	650.13056.64387	4848034275	154	99997.88662.89012	31507468	23503	39
22	650.61536.98662	4848034123	152	99997.88347.58041	31530971	23504	38
23	651.10017.32785	4848033969	154	99997.88032.03566	31554475	23504	37
24	651.58497.66754	4848033817	152	99997.87716.25587	31577979	23504	36
25	652.06978.00571	4848033663	154	99997.87400.24104	31601483	23504	35
26	652.55458.34234	4848033510	153	99997.87083.99117	31624987	23504	34
27	653.03938.67744	4848033356	154	99997.86767.50626	31648491	23504	33
28	653.52419.01100	4848033203	153	99997.86450.78631	31671995	23504	32
29	654.00899.34303	4848033049	154	99997.86133.83132	31695499	23504	31
30	654.49379.67352	4848032895	154	99997.85816.64129	31719003	23503	30
31	654.97860.00247	4848032741	154	99997.85499.21623	31742506	23505	29
32	655.46340.32988	4848032587	154	99997.85181.55612	31766011	23504	28
33	655.94820.65575	4848032433	154	99997.84863.66097	31789515	23503	27
34	656.43300.98008	4848032279	154	99997.84545.53079	31813018	23504	26
35	656.91781.30287	4848032124	155	99997.84227.16557	31836522	23505	25
36	657.40261.62411	4848031970	154	99997.83908.56530	31860027	23503	24
37	657.88741.94381	4848031815	155	99997.83589.73000	31883530	23504	23
38	658.37222.26196	4848031660	155	99997.83270.65966	31907034	23504	22
39	658.85702.57856	4848031506	154	99997.82951.35428	31930538	23504	21
40	659.34182.89362	4848031350	156	99997.82631.81386	31954042	23504	20
41	659.82663.20712	4848031196	154	99997.82312.03840	31977546	23504	19
42	660.31143.51908	4848031040	156	99997.81992.02790	32001050	23503	18
43	660.79623.82948	4848030885	155	99997.81671.78237	32024553	23505	17
44	661.28104.13833	4848030729	156	99997.81351.30179	32048058	23503	16
45	661.76584.44562	4848030574	155	99997.81030.58618	32071561	23505	15
46	662.25064.75136	4848030419	155	99997.80709.63552	32095066	23503	14
47	662.73545.05555	4848030262	157	99997.80388.44983	32118569	23505	13
48	663.22025.35817	4848030107	155	99997.80067.02909	32142074	23503	12
49	663.70505.65924	4848029950	157	99997.79745.37332	32165577	23504	11
50	664.18985.95874	4848029795	155	99997.79423.48251	32189081	23504	10
51	664.67466.25669	4848029638	157	99997.79101.35666	32212585	23504	9
52	665.15946.55307	4848029482	156	99997.78778.99577	32236089	23504	8
53	665.64426.84789	4848029326	156	99997.78456.39984	32259593	23504	7
54	666.12907.14115	4848029168	158	99997.78133.56887	32283097	23503	6
55	666.61387.43283	4848029013	155	99997.77810.50287	32306600	23505	5
56	667.09867.72296	4848028855	158	99997.77487.20182	32330105	23503	4
57	667.58348.01151	4848028699	156	99997.77163.66574	32353608	23505	3
58	668.06828.29850	4848028541	158	99997.76839.89461	32377113	23503	2
59	668.55308.58391	4848028384	157	99997.76515.88845	32400616	23504	1
60	669.03788.86775	4848028228	156	99997.76191.64725	32424120	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	37

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0	AD RADIVM			1.00000.00000.00000			
23	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	669.52269.15003	4848028069	159	99997.75867.17101	32447624	23504	59
2	670.00749.43072	4848027913	156	99997.75542.45973	32471128	23504	58
3	670.49229.70985	4848027754	159	99997.75217.51341	32494632	23504	57
4	670.97709.98739	4848027597	157	99997.74892.33205	32518136	23504	56
5	671.46190.26336	4848027439	158	99997.74566.91565	32541640	23503	55
6	671.94670.53775	4848027281	158	99997.74241.26422	32565143	23505	54
7	672.43150.81056	4848027124	157	99997.73915.37774	32588648	23503	53
8	672.91631.08180	4848026965	159	99997.73589.25623	32612151	23505	52
9	673.40111.35145	4848026806	159	99997.73262.89967	32635656	23503	51
10	673.88591.61951	4848026649	157	99997.72936.30808	32659159	23504	50
11	674.37071.88600	4848026489	160	99997.72609.48145	32682663	23504	49
12	674.85552.15089	4848026332	157	99997.72282.41978	32706167	23504	48
13	675.34032.41421	4848026172	160	99997.71955.12307	32729671	23504	47
14	675.82512.67593	4848026014	158	99997.71627.59132	32753175	23503	46
15	676.30992.93607	4848025854	160	99997.71299.82454	32776678	23505	45
16	676.79473.19461	4848025696	158	99997.70971.82271	32800183	23504	44
17	677.27953.45157	4848025536	160	99997.70643.58584	32823687	23503	43
18	677.76433.70693	4848025377	159	99997.70315.11394	32847190	23504	42
19	678.24913.96070	4848025218	159	99997.69986.40700	32870694	23504	41
20	678.73394.21288	4848025058	160	99997.69657.46502	32894198	23504	40
21	679.21874.46346	4848024898	160	99997.69328.28800	32917702	23504	39
22	679.70354.71244	4848024739	159	99997.68998.87594	32941206	23504	38
23	680.18834.95983	4848024579	160	99997.68669.22884	32964710	23504	37
24	680.67315.20562	4848024419	160	99997.68339.34670	32988214	23503	36
25	681.15795.44981	4848024258	161	99997.68009.22953	33011717	23505	35
26	681.64275.69239	4848024099	159	99997.67678.87731	33035222	23503	34
27	682.12755.93338	4848023938	161	99997.67348.29006	33058725	23504	33
28	682.61236.17276	4848023778	160	99997.67017.46777	33082229	23505	32
29	683.09716.41054	4848023617	161	99997.66686.41043	33105734	23503	31
30	683.58196.64671	4848023456	161	99997.66355.11806	33129237	23503	30
31	684.06676.88127	4848023296	160	99997.66023.59066	33152740	23505	29
32	684.55157.11423	4848023135	161	99997.65691.82821	33176245	23504	28
33	685.03637.34558	4848022974	161	99997.65359.83072	33199749	23503	27
34	685.52117.57532	4848022812	162	99997.65027.59820	33223252	23505	26
35	686.00597.80344	4848022652	160	99997.64695.13063	33246757	23503	25
36	686.49078.02996	4848022490	162	99997.64362.42803	33270260	23504	24
37	686.97558.25486	4848022329	161	99997.64029.49039	33293764	23504	23
38	687.46038.47815	4848022167	162	99997.63696.31771	33317268	23504	22
39	687.94518.69982	4848022005	162	99997.63362.90999	33340772	23504	21
40	688.42998.91987	4848021843	162	99997.63029.26723	33364276	23504	20
41	688.91479.13830	4848021682	161	99997.62695.38943	33387780	23503	19
42	689.39959.35512	4848021520	162	99997.62361.27660	33411283	23505	18
43	689.88439.57032	4848021357	163	99997.62026.92872	33434788	23503	17
44	690.36919.78389	4848021195	162	99997.61692.34581	33458291	23504	16
45	690.85399.99584	4848021033	162	99997.61357.52786	33481795	23504	15
46	691.33880.20617	4848020870	163	99997.61022.47487	33505299	23504	14
47	691.82360.41487	4848020708	162	99997.60687.18684	33528803	23504	13
48	692.30840.62195	4848020545	163	99997.60351.66377	33552307	23503	12
49	692.79320.82740	4848020382	163	99997.60015.90567	33575810	23505	11
50	693.27801.03122	4848020219	163	99997.59679.91252	33599315	23503	10
51	693.76281.23341	4848020056	163	99997.59343.68434	33622818	23504	9
52	694.24761.43397	4848019893	163	99997.59007.22112	33646322	23504	8
53	694.73241.63290	4848019729	164	99997.58670.52286	33669826	23504	7
54	695.21721.83019	4848019567	162	99997.58333.58956	33693330	23504	6
55	695.70202.02586	4848019402	165	99997.57996.42122	33716834	23504	5
56	696.18682.21988	4848019239	163	99997.57659.01784	33740338	23503	4
57	696.67162.41227	4848019076	163	99997.57321.37943	33763841	23505	3
58	697.15642.60303	4848018911	165	99997.56983.50597	33787346	23503	2
59	697.64122.79214	4848018748	163	99997.56645.39748	33810849	23504	1
60	698.12602.97962	4848018583	165	99997.56307.05395	33834353	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	36

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0	SINUS PRIMI ET			POSTREMI GRADUS			
24	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	698.61083.16545	4848018419	164	99997.55968.47538	33857857	23504	59
2	699.09563.34964	4848018255	164	99997.55629.66177	33881361	23504	58
3	699.58043.53219	4848018090	165	99997.55290.61312	33904865	23503	57
4	700.06523.71309	4848017926	164	99997.54951.32944	33928368	23505	56
5	700.55003.89235	4848017761	165	99997.54611.81071	33951873	23503	55
6	701.03484.06996	4848017597	164	99997.54272.05695	33975376	23504	54
7	701.51964.24593	4848017431	166	99997.53932.06815	33998880	23504	53
8	702.00444.42024	4848017267	164	99997.53591.84431	34022384	23504	52
9	702.48924.59291	4848017101	166	99997.53251.38543	34045888	23503	51
10	702.97404.76392	4848016936	165	99997.52910.69152	34069391	23505	50
11	703.45884.93328	4848016771	165	99997.52569.76256	34092896	23503	49
12	703.94365.10099	4848016606	165	99997.52228.59857	34116399	23504	48
13	704.42845.26705	4848016439	167	99997.51887.19954	34139903	23504	47
14	704.91325.43144	4848016275	164	99997.51545.56547	34163407	23504	46
15	705.39805.59419	4848016108	167	99997.51203.69636	34186911	23504	45
16	705.88285.75527	4848015942	166	99997.50861.59221	34210415	23504	44
17	706.36765.91469	4848015777	165	99997.50519.25302	34233919	23503	43
18	706.85246.07246	4848015610	167	99997.50176.67880	34257422	23504	42
19	707.33726.22856	4848015444	166	99997.49833.86954	34280926	23504	41
20	707.82206.38300	4848015278	166	99997.49490.82524	34304430	23504	40
21	708.30686.53578	4848015111	167	99997.49147.54590	34327934	23504	39
22	708.79166.68689	4848014944	167	99997.48804.03152	34351438	23504	38
23	709.27646.83633	4848014778	166	99997.48460.28210	34374942	23503	37
24	709.76126.98411	4848014611	167	99997.48116.29765	34398445	23505	36
25	710.24607.13022	4848014444	167	99997.47772.07815	34421950	23503	35
26	710.73087.27466	4848014277	167	99997.47427.62362	34445453	23504	34
27	711.21567.41743	4848014110	167	99997.47082.93405	34468957	23504	33
28	711.70047.55853	4848013943	167	99997.46738.00944	34492461	23503	32
29	712.18527.69796	4848013775	168	99997.46392.84980	34515964	23505	31
30	712.67007.83571	4848013607	168	99997.46047.45511	34539469	23503	30
31	713.15487.97178	4848013440	167	99997.45701.82539	34562972	23504	29
32	713.63968.10618	4848013273	167	99997.45355.96063	34586476	23504	28
33	714.12448.23891	4848013104	169	99997.45009.86083	34609980	23504	27
34	714.60928.36995	4848012937	167	99997.44663.52599	34633484	23504	26
35	715.09408.49932	4848012768	169	99997.44316.95611	34656988	23503	25
36	715.57888.62700	4848012600	168	99997.43970.15120	34680491	23504	24
37	716.06368.75300	4848012432	168	99997.43623.11125	34703995	23505	23
38	716.54848.87732	4848012264	168	99997.43275.83625	34727500	23503	22
39	717.03328.99996	4848012094	170	99997.42928.32622	34751003	23503	21
40	717.51809.12090	4848011927	167	99997.42580.58116	34774506	23505	20
41	718.00289.24017	4848011757	170	99997.42232.60105	34798011	23503	19
42	718.48769.35774	4848011589	168	99997.41884.38591	34821514	23505	18
43	718.97249.47363	4848011420	169	99997.41535.93572	34845019	23503	17
44	719.45729.58783	4848011250	170	99997.41187.25050	34868522	23504	16
45	719.94209.70033	4848011082	168	99997.40838.33024	34892026	23503	15
46	720.42689.81115	4848010912	170	99997.40489.17495	34915529	23505	14
47	720.91169.92027	4848010742	170	99997.40139.78461	34939034	23503	13
48	721.39650.02769	4848010573	169	99997.39790.15924	34962537	23505	12
49	721.88130.13342	4848010403	170	99997.39440.29882	34986042	23503	11
50	722.36610.23745	4848010234	169	99997.39090.20337	35009545	23503	10
51	722.85090.33979	4848010064	170	99997.38739.87289	35033048	23505	9
52	723.33570.44043	4848009893	171	99997.38389.30736	35056553	23504	8
53	723.82050.53936	4848009724	169	99997.38038.50679	35080057	23503	7
54	724.30530.63660	4848009553	171	99997.37687.47119	35103560	23504	6
55	724.79010.73213	4848009383	170	99997.37336.20055	35127064	23504	5
56	725.27490.82596	4848009212	171	99997.36984.69487	35150568	23504	4
57	725.75970.91808	4848009042	170	99997.36632.95415	35174072	23503	3
58	726.24451.00850	4848008871	171	99997.36280.97840	35197575	23504	2
59	726.72931.09721	4848008701	170	99997.35928.76761	35221079	23505	1
60	727.21411.18422	4848008529	172	99997.35576.32177	35244584	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**35**

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0	AD RADIVM			1.00000.00000.00000			
25	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	727.69891.26951	4848008358	171	99997.35223.64091	35268086	23505	59
2	728.18371.35309	4848008188	170	99997.34870.72500	35291591	23504	58
3	728.66851.43497	4848008016	172	99997.34517.57405	35315095	23503	57
4	729.15331.51513	4848007844	172	99997.34164.18807	35338598	23504	56
5	729.63811.59357	4848007673	171	99997.33810.56705	35362102	23504	55
6	730.12291.67030	4848007502	171	99997.33456.71099	35385606	23504	54
7	730.60771.74532	4848007329	173	99997.33102.61989	35409110	23504	53
8	731.09251.81861	4848007158	171	99997.32748.29375	35432614	23503	52
9	731.57731.89019	4848006986	172	99997.32393.73258	35456117	23504	51
10	732.06211.96005	4848006814	172	99997.32038.93637	35479621	23504	50
11	732.54692.02819	4848006642	172	99997.31683.90512	35503125	23504	49
12	733.03172.09461	4848006469	173	99997.31328.63883	35526629	23504	48
13	733.51652.15930	4848006297	172	99997.30973.13750	35550133	23503	47
14	734.00132.22227	4848006124	173	99997.30617.40114	35573636	23504	46
15	734.48612.28351	4848005952	172	99997.30261.42974	35597140	23504	45
16	734.97092.34303	4848005779	173	99997.29905.22330	35620644	23504	44
17	735.45572.40082	4848005606	173	99997.29548.78182	35644148	23504	43
18	735.94052.45688	4848005434	172	99997.29192.10530	35667652	23503	42
19	736.42532.51122	4848005260	174	99997.28835.19375	35691155	23504	41
20	736.91012.56382	4848005087	173	99997.28478.04716	35714659	23504	40
21	737.39492.61469	4848004913	174	99997.28120.66553	35738163	23504	39
22	737.87972.66382	4848004740	173	99997.27763.04886	35761667	23504	38
23	738.36452.71122	4848004567	173	99997.27405.19715	35785171	23503	37
24	738.84932.75689	4848004393	174	99997.27047.11041	35808674	23504	36
25	739.33412.80082	4848004219	174	99997.26688.78863	35832178	23504	35
26	739.81892.84301	4848004045	174	99997.26330.23181	35855682	23504	34
27	740.30372.88346	4848003872	173	99997.25971.43995	35879186	23503	33
28	740.78852.92218	4848003697	175	99997.25612.41306	35902689	23504	32
29	741.27332.95915	4848003523	174	99997.25253.15113	35926193	23504	31
30	741.75812.99438	4848003348	175	99997.24893.65416	35949697	23504	30
31	742.24293.02786	4848003175	173	99997.24533.92215	35973201	23504	29
32	742.72773.05961	4848002999	176	99997.24173.95510	35996705	23503	28
33	743.21253.08960	4848002825	174	99997.23813.75302	36020208	23504	27
34	743.69733.11785	4848002650	175	99997.23453.31590	36043712	23504	26
35	744.18213.14435	4848002475	175	99997.23092.64374	36067216	23504	25
36	744.66693.16910	4848002300	175	99997.22731.73654	36090720	23504	24
37	745.15173.19210	4848002125	175	99997.22370.59430	36114224	23503	23
38	745.63653.21335	4848001950	175	99997.22009.21703	36137727	23504	22
39	746.12133.23285	4848001774	176	99997.21647.60472	36161231	23504	21
40	746.60613.25059	4848001599	175	99997.21285.75737	36184735	23504	20
41	747.09093.26658	4848001423	176	99997.20923.67498	36208239	23503	19
42	747.57573.28081	4848001248	175	99997.20561.35756	36231742	23504	18
43	748.06053.29329	4848001072	176	99997.20198.80510	36255246	23504	17
44	748.54533.30401	4848000895	177	99997.19836.01760	36278750	23504	16
45	749.03013.31296	4848000720	175	99997.19472.99506	36302254	23503	15
46	749.51493.32016	4848000544	176	99997.19109.73749	36325757	23505	14
47	749.99973.32560	4848000367	177	99997.18746.24487	36349262	23503	13
48	750.48453.32927	4848000191	176	99997.18382.51722	36372765	23503	12
49	750.96933.33118	4848000014	177	99997.18018.55454	36396268	23505	11
50	751.45413.33132	4847999838	176	99997.17654.35681	36419773	23503	10
51	751.93893.32970	4847999661	177	99997.17289.92405	36443276	23504	9
52	752.42373.32631	4847999484	177	99997.16925.25625	36466780	23504	8
53	752.90853.32115	4847999307	177	99997.16560.35341	36490284	23504	7
54	753.39333.31422	4847999130	177	99997.16195.21553	36513788	23503	6
55	753.87813.30552	4847998953	177	99997.15829.84262	36537291	23504	5
56	754.36293.29505	4847998776	177	99997.15464.23467	36560795	23504	4
57	754.84773.28281	4847998598	178	99997.15098.39168	36584299	23504	3
58	755.33253.26879	4847998421	177	99997.14732.31365	36607803	23504	2
59	755.81733.25300	4847998243	178	99997.14366.00058	36631307	23503	1
60	756.30213.23543	4847998065	178	99997.13999.45248	36654810	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**34**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
26	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	756.78693.21608	4847997887	178	99997.13632.66934	36678314	23503	59
2	757.27173.19495	4847997709	178	99997.13265.65117	36701817	23505	58
3	757.75653.17204	4847997532	177	99997.12898.39795	36725322	23503	57
4	758.24133.14736	4847997353	179	99997.12530.90970	36748825	23504	56
5	758.72613.12089	4847997174	179	99997.12163.18641	36772329	23504	55
6	759.21093.09263	4847996997	177	99997.11795.22808	36795833	23503	54
7	759.69573.06260	4847996817	180	99997.11427.03472	36819336	23505	53
8	760.18053.03077	4847996639	178	99997.11058.60631	36842841	23503	52
9	760.66532.99716	4847996461	178	99997.10689.94287	36866344	23503	51
10	761.15012.96177	4847996281	180	99997.10321.04440	36889847	23505	50
11	761.63492.92458	4847996102	179	99997.09951.91088	36913352	23503	49
12	762.11972.88560	4847995923	179	99997.09582.54233	36936855	23504	48
13	762.60452.84483	4847995744	179	99997.09212.93874	36960359	23504	47
14	763.08932.80227	4847995565	179	99997.08843.10011	36983863	23503	46
15	763.57412.75792	4847995385	180	99997.08473.02645	37007366	23505	45
16	764.05892.71177	4847995205	180	99997.08102.71774	37030871	23503	44
17	764.54372.66382	4847995026	179	99997.07732.17400	37054374	23503	43
18	765.02852.61408	4847994846	180	99997.07361.39523	37077877	23505	42
19	765.51332.56254	4847994666	180	99997.06990.38141	37101382	23503	41
20	765.99812.50920	4847994486	180	99997.06619.13256	37124885	23504	40
21	766.48292.45406	4847994306	180	99997.06247.64867	37148389	23504	39
22	766.96772.39712	4847994126	180	99997.05875.92974	37171893	23503	38
23	767.45252.33838	4847993945	181	99997.05503.97578	37195396	23504	37
24	767.93732.27783	4847993764	181	99997.05131.78678	37218900	23504	36
25	768.42212.21547	4847993584	180	99997.04759.36274	37242404	23504	35
26	768.90692.15131	4847993404	180	99997.04386.70366	37265908	23503	34
27	769.39172.08535	4847993222	182	99997.04013.80955	37289411	23504	33
28	769.87652.01757	4847993042	180	99997.03640.68040	37312915	23504	32
29	770.36131.94799	4847992860	182	99997.03267.31621	37336419	23504	31
30	770.84611.87659	4847992680	180	99997.02893.71698	37359923	23503	30
31	771.33091.80339	4847992498	182	99997.02519.88272	37383426	23504	29
32	771.81571.72837	4847992316	182	99997.02145.81342	37406930	23504	28
33	772.30051.65153	4847992135	181	99997.01771.50908	37430434	23503	27
34	772.78531.57288	4847991954	181	99997.01396.96971	37453937	23504	26
35	773.27011.49242	4847991771	183	99997.01022.19530	37477441	23504	25
36	773.75491.41013	4847991590	181	99997.00647.18585	37500945	23504	24
37	774.23971.32603	4847991408	182	99997.00271.94136	37524449	23503	23
38	774.72451.24011	4847991226	182	99996.99896.46184	37547952	23505	22
39	775.20931.15237	4847991043	183	99996.99520.74727	37571457	23502	21
40	775.69411.06280	4847990861	182	99996.99144.79768	37594959	23505	20
41	776.17890.97141	4847990679	182	99996.98768.61304	37618464	23503	19
42	776.66370.87820	4847990496	183	99996.98392.19337	37641967	23504	18
43	777.14850.78316	4847990314	182	99996.98015.53866	37665471	23504	17
44	777.63330.68630	4847990131	183	99996.97638.64891	37688975	23504	16
45	778.11810.58761	4847989948	183	99996.97261.52412	37712479	23503	15
46	778.60290.48709	4847989764	184	99996.96884.16430	37735982	23504	14
47	779.08770.38473	4847989582	182	99996.96506.56944	37759486	23503	13
48	779.57250.28055	4847989399	183	99996.96128.73955	37782989	23505	12
49	780.05730.17454	4847989215	184	99996.95750.67461	37806494	23503	11
50	780.54210.06669	4847989032	183	99996.95372.37464	37829997	23503	10
51	781.02689.95701	4847988848	184	99996.94993.83964	37853500	23505	9
52	781.51169.84549	4847988664	184	99996.94615.06959	37877005	23503	8
53	781.99649.73213	4847988481	183	99996.94236.06451	37900508	23504	7
54	782.48129.61694	4847988297	184	99996.93856.82439	37924012	23504	6
55	782.96609.49991	4847988112	185	99996.93477.34923	37947516	23503	5
56	783.45089.38103	4847987929	183	99996.93097.63904	37971019	23504	4
57	783.93569.26032	4847987744	185	99996.92717.69381	37994523	23504	3
58	784.42049.13776	4847987560	184	99996.92337.51354	38018027	23503	2
59	784.90529.01336	4847987375	185	99996.91957.09824	38041530	23504	1
60	785.39008.88711	4847987191	184	99996.91576.44790	38065034	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	33

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0	AD RADIVM			1.00000.00000.00000			
27	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	785.87488.75902	4847987006	185	99996.91195.56252	38088538	23504	59
2	786.35968.62908	4847986822	184	99996.90814.44210	38112042	23503	58
3	786.84448.49730	4847986636	186	99996.90433.08665	38135545	23504	57
4	787.32928.36366	4847986451	185	99996.90051.49616	38159049	23504	56
5	787.81408.22817	4847986266	185	99996.89669.67063	38182553	23503	55
6	788.29888.09083	4847986081	185	99996.89287.61007	38206056	23504	54
7	788.78367.95164	4847985895	186	99996.88905.31447	38229560	23504	53
8	789.26847.81059	4847985710	185	99996.88522.78383	38253064	23503	52
9	789.75327.66769	4847985525	185	99996.88140.01816	38276567	23505	51
10	790.23807.52294	4847985338	187	99996.87757.01744	38300072	23502	50
11	790.72287.37632	4847985153	185	99996.87373.78170	38323574	23505	49
12	791.20767.22785	4847984967	186	99996.86990.31091	38347079	23503	48
13	791.69247.07752	4847984780	187	99996.86606.60509	38370582	23504	47
14	792.17726.92532	4847984595	185	99996.86222.66423	38394086	23504	46
15	792.66206.77127	4847984408	187	99996.85838.48833	38417590	23503	45
16	793.14686.61535	4847984221	187	99996.85454.07740	38441093	23504	44
17	793.63166.45756	4847984036	185	99996.85069.43143	38464597	23504	43
18	794.11646.29792	4847983848	188	99996.84684.55042	38488101	23503	42
19	794.60126.13640	4847983662	186	99996.84299.43438	38511604	23504	41
20	795.08605.97302	4847983475	187	99996.83914.08330	38535108	23504	40
21	795.57085.80777	4847983288	187	99996.83528.49718	38558612	23504	39
22	796.05565.64065	4847983100	188	99996.83142.67602	38582116	23503	38
23	796.54045.47165	4847982914	186	99996.82756.61983	38605619	23504	37
24	797.02525.30079	4847982726	188	99996.82370.32860	38629123	23503	36
25	797.51005.12805	4847982539	187	99996.81983.80234	38652626	23504	35
26	797.99484.95344	4847982351	188	99996.81597.04104	38676130	23504	34
27	798.47964.77695	4847982164	187	99996.81210.04470	38699634	23504	33
28	798.96444.59859	4847981975	189	99996.80822.81332	38723138	23503	32
29	799.44924.41834	4847981788	187	99996.80435.34691	38746641	23504	31
30	799.93404.23622	4847981600	188	99996.80047.64546	38770145	23504	30
31	800.41884.05222	4847981411	189	99996.79659.70897	38793649	23503	29
32	800.90363.86633	4847981224	187	99996.79271.53745	38817152	23504	28
33	801.38843.67857	4847981035	189	99996.78883.13089	38840656	23504	27
34	801.87323.48892	4847980846	189	99996.78494.48929	38864160	23503	26
35	802.35803.29738	4847980658	188	99996.78105.61266	38887663	23504	25
36	802.84283.10396	4847980470	188	99996.77716.50099	38911167	23504	24
37	803.32762.90866	4847980280	190	99996.77327.15428	38934671	23503	23
38	803.81242.71146	4847980092	188	99996.76937.57254	38958174	23504	22
39	804.29722.51238	4847979902	190	99996.76547.75576	38981678	23504	21
40	804.78202.31140	4847979714	188	99996.76157.70394	39005182	23503	20
41	805.26682.10854	4847979524	190	99996.75767.41709	39028685	23504	19
42	805.75161.90378	4847979334	190	99996.75376.89520	39052189	23504	18
43	806.23641.69712	4847979145	189	99996.74986.13827	39075693	23503	17
44	806.72121.48857	4847978956	189	99996.74595.14631	39099196	23504	16
45	807.20601.27813	4847978766	190	99996.74203.91931	39122700	23504	15
46	807.69081.06579	4847978576	190	99996.73812.45727	39146204	23503	14
47	808.17560.85155	4847978386	190	99996.73420.76020	39169707	23504	13
48	808.66040.63541	4847978196	190	99996.73028.82809	39193211	23504	12
49	809.14520.41737	4847978005	191	99996.72636.66094	39216715	23503	11
50	809.63000.19742	4847977816	189	99996.72244.25876	39240218	23504	10
51	810.11479.97558	4847977625	191	99996.71851.62154	39263722	23504	9
52	810.59959.75183	4847977434	191	99996.71458.74928	39287226	23503	8
53	811.08439.52617	4847977244	190	99996.71065.64199	39310729	23504	7
54	811.56919.29861	4847977053	191	99996.70672.29966	39334233	23504	6
55	812.05399.06914	4847976863	190	99996.70278.72229	39357737	23503	5
56	812.53878.83777	4847976671	192	99996.69884.90989	39381240	23504	4
57	813.02358.60448	4847976480	191	99996.69490.86245	39404744	23503	3
58	813.50838.36928	4847976289	191	99996.69096.57998	39428247	23505	2
59	813.99318.13217	4847976098	191	99996.68702.06246	39451752	23502	1
60	814.47797.89315	4847975906	192	99996.68307.30992	39475254	23505	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	32

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0	SINUS PRIMI ET			POSTREMI GRADUS			
28	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	814.96277.65221	4847975715	191	99996.67912.32233	39498759	23503	59
2	815.44757.40936	4847975523	192	99996.67517.09971	39522262	23504	58
3	815.93237.16459	4847975331	192	99996.67121.64205	39545766	23503	57
4	816.41716.91790	4847975139	192	99996.66725.94936	39569269	23505	56
5	816.90196.66929	4847974947	192	99996.66330.02162	39592774	23502	55
6	817.38676.41876	4847974756	191	99996.65933.85886	39616276	23505	54
7	817.87156.16632	4847974563	193	99996.65537.46105	39639781	23503	53
8	818.35635.91195	4847974370	193	99996.65140.82821	39663284	23504	52
9	818.84115.65565	4847974178	192	99996.64743.96033	39686788	23503	51
10	819.32595.39743	4847973986	192	99996.64346.85742	39710291	23504	50
11	819.81075.13729	4847973793	193	99996.63949.51947	39733795	23504	49
12	820.29554.87522	4847973600	193	99996.63551.94648	39757299	23503	48
13	820.78034.61122	4847973407	193	99996.63154.13846	39780802	23504	47
14	821.26514.34529	4847973214	193	99996.62756.09540	39804306	23503	46
15	821.74994.07743	4847973021	193	99996.62357.81731	39827809	23505	45
16	822.23473.80764	4847972828	193	99996.61959.30417	39851314	23502	44
17	822.71953.53592	4847972634	194	99996.61560.55601	39874816	23505	43
18	823.20433.26226	4847972441	193	99996.61161.57280	39898321	23503	42
19	823.68912.98667	4847972247	194	99996.60762.35456	39921824	23504	41
20	824.17392.70914	4847972054	193	99996.60362.90128	39945328	23503	40
21	824.65872.42968	4847971859	195	99996.59963.21297	39968831	23504	39
22	825.14352.14827	4847971666	193	99996.59563.28962	39992335	23504	38
23	825.62831.86493	4847971472	194	99996.59163.13123	40015839	23503	37
24	826.11311.57965	4847971277	195	99996.58762.73781	40039342	23504	36
25	826.59791.29242	4847971083	194	99996.58362.10935	40062846	23503	35
26	827.08271.00325	4847970889	194	99996.57961.24586	40086349	23504	34
27	827.56750.71214	4847970694	195	99996.57560.14733	40109853	23504	33
28	828.05230.41908	4847970500	194	99996.57158.81376	40133357	23504	32
29	828.53710.12408	4847970305	195	99996.56757.24515	40156861	23503	31
30	829.02189.82713	4847970110	195	99996.56355.44151	40180364	23503	30
31	829.50669.52823	4847969915	195	99996.55953.40284	40203867	23504	29
32	829.99149.22738	4847969720	195	99996.55551.12913	40227371	23504	28
33	830.47628.92458	4847969525	195	99996.55148.62038	40250875	23504	27
34	830.96108.61983	4847969329	196	99996.54745.87659	40274379	23503	26
35	831.44588.31312	4847969135	194	99996.54342.89777	40297882	23504	25
36	831.93068.00447	4847968938	197	99996.53939.68391	40321386	23503	24
37	832.41547.69385	4847968743	195	99996.53536.23502	40344889	23504	23
38	832.90027.38128	4847968547	196	99996.53132.55109	40368393	23504	22
39	833.38507.06675	4847968351	196	99996.52728.63212	40391897	23503	21
40	833.86986.75026	4847968155	196	99996.52324.47812	40415400	23504	20
41	834.35466.43181	4847967960	195	99996.51920.08908	40438904	23503	19
42	834.83946.11141	4847967762	198	99996.51515.46501	40462407	23504	18
43	835.32425.78903	4847967567	195	99996.51110.60590	40485911	23504	17
44	835.80905.46470	4847967370	197	99996.50705.51175	40509415	23503	16
45	836.29385.13840	4847967174	196	99996.50300.18257	40532918	23504	15
46	836.77864.81014	4847966977	197	99996.49894.61835	40556422	23503	14
47	837.26344.47991	4847966780	197	99996.49488.81910	40579925	23504	13
48	837.74824.14771	4847966583	197	99996.49082.78481	40603429	23504	12
49	838.23303.81354	4847966386	197	99996.48676.51548	40626933	23503	11
50	838.71783.47740	4847966189	197	99996.48270.01112	40650436	23504	10
51	839.20263.13929	4847965992	197	99996.47863.27172	40673940	23504	9
52	839.68742.79921	4847965794	198	99996.47456.29728	40697444	23503	8
53	840.17222.45715	4847965597	197	99996.47049.08781	40720947	23503	7
54	840.65702.11312	4847965399	198	99996.46641.64331	40744450	23505	6
55	841.14181.76711	4847965202	197	99996.46233.96376	40767955	23503	5
56	841.62661.41913	4847965004	198	99996.45826.04918	40791458	23503	4
57	842.11141.06917	4847964806	198	99996.45417.89957	40814961	23504	3
58	842.59620.71723	4847964607	199	99996.45009.51492	40838465	23504	2
59	843.08100.36330	4847964410	197	99996.44600.89523	40861969	23503	1
60	843.56580.00740	4847964211	199	99996.44192.04051	40885472	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	31

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0	AD RADIVM			1.00000.00000.00000			
29	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	844.05059.64951	4847964013	198	99996.43782.95075	40908976	23504	59
2	844.53539.28964	4847963815	198	99996.43373.62595	40932480	23503	58
3	845.02018.92779	4847963616	199	99996.42964.06612	40955983	23503	57
4	845.50498.56395	4847963417	199	99996.42554.27126	40979486	23505	56
5	845.98978.19812	4847963218	199	99996.42144.24135	41002991	23502	55
6	846.47457.83030	4847963019	199	99996.41733.97642	41026493	23505	54
7	846.95937.46049	4847962821	198	99996.41323.47644	41049998	23503	53
8	847.44417.08870	4847962621	200	99996.40912.74143	41073501	23503	52
9	847.92896.71491	4847962421	200	99996.40501.77139	41097004	23505	51
10	848.41376.33912	4847962223	198	99996.40090.56630	41120509	23502	50
11	848.89855.96135	4847962023	200	99996.39679.12619	41144011	23505	49
12	849.38335.58158	4847961823	200	99996.39267.45103	41167516	23503	48
13	849.86815.19981	4847961623	200	99996.38855.54084	41191019	23503	47
14	850.35294.81604	4847961424	199	99996.38443.39562	41214522	23504	46
15	850.83774.43028	4847961223	201	99996.38031.01536	41238026	23504	45
16	851.32254.04251	4847961024	199	99996.37618.40006	41261530	23503	44
17	851.80733.65275	4847960823	201	99996.37205.54973	41285033	23504	43
18	852.29213.26098	4847960623	200	99996.36792.46436	41308537	23503	42
19	852.77692.86721	4847960423	200	99996.36379.14396	41332040	23504	41
20	853.26172.47144	4847960221	202	99996.35965.58852	41355544	23504	40
21	853.74652.07365	4847960022	199	99996.35551.79804	41379048	23503	39
22	854.23131.67387	4847959820	202	99996.35137.77253	41402551	23504	38
23	854.71611.27207	4847959620	200	99996.34723.51198	41426055	23503	37
24	855.20090.86827	4847959418	202	99996.34309.01640	41449558	23504	36
25	855.68570.46245	4847959218	200	99996.33894.28578	41473062	23503	35
26	856.17050.05463	4847959016	202	99996.33479.32013	41496565	23504	34
27	856.65529.64479	4847958815	201	99996.33064.11944	41520069	23504	33
28	857.14009.23294	4847958613	202	99996.32648.68371	41543573	23503	32
29	857.62488.81907	4847958412	201	99996.32233.01295	41567076	23504	31
30	858.10968.40319	4847958210	202	99996.31817.10715	41590580	23503	30
31	858.59447.98529	4847958009	201	99996.31400.96632	41614083	23504	29
32	859.07927.56538	4847957806	203	99996.30984.59045	41637587	23503	28
33	859.56407.14344	4847957604	202	99996.30567.97955	41661090	23504	27
34	860.04886.71948	4847957403	201	99996.30151.13361	41684594	23504	26
35	860.53366.29351	4847957200	203	99996.29734.05263	41708098	23503	25
36	861.01845.86551	4847956997	203	99996.29316.73662	41731601	23503	24
37	861.50325.43548	4847956795	202	99996.28899.18558	41755104	23504	23
38	861.98805.00343	4847956593	202	99996.28481.39950	41778608	23504	22
39	862.47284.56936	4847956389	204	99996.28063.37838	41802112	23503	21
40	862.95764.13325	4847956187	202	99996.27645.12223	41825615	23504	20
41	863.44243.69512	4847955984	203	99996.27226.63104	41849119	23504	19
42	863.92723.25496	4847955781	203	99996.26807.90481	41872623	23503	18
43	864.41202.81277	4847955578	203	99996.26388.94355	41896126	23503	17
44	864.89682.36855	4847955374	204	99996.25969.74726	41919629	23504	16
45	865.38161.92229	4847955171	203	99996.25550.31593	41943133	23504	15
46	865.86641.47400	4847954968	203	99996.25130.64956	41966637	23503	14
47	866.35121.02368	4847954764	204	99996.24710.74816	41990140	23504	13
48	866.83600.57132	4847954560	204	99996.24290.61172	42013644	23503	12
49	867.32080.11692	4847954356	204	99996.23870.24025	42037147	23504	11
50	867.80559.66048	4847954153	203	99996.23449.63374	42060651	23503	10
51	868.29039.20201	4847953948	205	99996.23028.79220	42084154	23504	9
52	868.77518.74149	4847953744	204	99996.22607.71562	42107658	23504	8
53	869.25998.27893	4847953540	204	99996.22186.40400	42131162	23502	7
54	869.74477.81433	4847953335	205	99996.21764.85736	42154664	23505	6
55	870.22957.34768	4847953131	204	99996.21343.07567	42178169	23503	5
56	870.71436.87899	4847952926	205	99996.20921.05895	42201672	23504	4
57	871.19916.40825	4847952721	205	99996.20498.80719	42225176	23503	3
58	871.68395.93546	4847952516	205	99996.20076.32040	42248679	23503	2
59	872.16875.46062	4847952312	204	99996.19653.59858	42272182	23505	1
60	872.65354.98374	4847952106	206	99996.19230.64171	42295687	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	30

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0	SINUS PRIMI ET			POSTREMI GRADUS			
30	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	873.13834.50480	4847951901	205	99996.18807.44982	42319189	23505	59
2	873.62314.02381	4847951696	205	99996.18384.02288	42342694	23503	58
3	874.10793.54077	4847951490	206	99996.17960.36091	42366197	23503	57
4	874.59273.05567	4847951285	205	99996.17536.46391	42389700	23504	56
5	875.07752.56852	4847951079	206	99996.17112.33187	42413204	23503	55
6	875.56232.07931	4847950873	206	99996.16687.96480	42436707	23504	54
7	876.04711.58804	4847950668	205	99996.16263.36269	42460211	23504	53
8	876.53191.09472	4847950461	207	99996.15838.52554	42483715	23503	52
9	877.01670.59933	4847950255	206	99996.15413.45336	42507218	23503	51
10	877.50150.10188	4847950049	206	99996.14988.14615	42530721	23504	50
11	877.98629.60237	4847949843	206	99996.14562.60390	42554225	23504	49
12	878.47109.10080	4847949636	207	99996.14136.82661	42577729	23503	48
13	878.95588.59716	4847949429	207	99996.13710.81429	42601232	23504	47
14	879.44068.09145	4847949223	206	99996.13284.56693	42624736	23503	46
15	879.92547.58368	4847949016	207	99996.12858.08454	42648239	23503	45
16	880.41027.07384	4847948809	207	99996.12431.36712	42671742	23504	44
17	880.89506.56193	4847948602	207	99996.12004.41466	42695246	23504	43
18	881.37986.04795	4847948395	207	99996.11577.22716	42718750	23503	42
19	881.86465.53190	4847948188	207	99996.11149.80463	42742253	23504	41
20	882.34945.01378	4847947980	208	99996.10722.14706	42765757	23503	40
21	882.83424.49358	4847947772	208	99996.10294.25446	42789260	23504	39
22	883.31903.97130	4847947565	207	99996.09866.12682	42812764	23503	38
23	883.80383.44695	4847947358	207	99996.09437.76415	42836267	23504	37
24	884.28862.92053	4847947149	209	99996.09009.16644	42859771	23504	36
25	884.77342.39202	4847946942	207	99996.08580.33369	42883275	23502	35
26	885.25821.86144	4847946733	209	99996.08151.26592	42906777	23505	34
27	885.74301.32877	4847946525	208	99996.07721.96310	42930282	23503	33
28	886.22780.79402	4847946317	208	99996.07292.42525	42953785	23503	32
29	886.71260.25719	4847946109	208	99996.06862.65237	42977288	23504	31
30	887.19739.71828	4847945900	209	99996.06432.64445	43000792	23503	30
31	887.68219.17728	4847945691	209	99996.06002.40150	43024295	23504	29
32	888.16698.63419	4847945483	208	99996.05571.92351	43047799	23503	28
33	888.65178.08902	4847945273	210	99996.05141.21049	43071302	23504	27
34	889.13657.54175	4847945065	208	99996.04710.26243	43094806	23504	26
35	889.62136.99240	4847944856	209	99996.04279.07933	43118310	23502	25
36	890.10616.44096	4847944646	210	99996.03847.66121	43141812	23505	24
37	890.59095.88742	4847944437	209	99996.03416.00804	43165317	23503	23
38	891.07575.33179	4847944228	209	99996.02984.11984	43188820	23503	22
39	891.56054.77407	4847944018	210	99996.02551.99661	43212323	23504	21
40	892.04534.21425	4847943808	210	99996.02119.63834	43235827	23503	20
41	892.53013.65233	4847943599	209	99996.01687.04504	43259330	23504	19
42	893.01493.08832	4847943388	211	99996.01254.21670	43282834	23503	18
43	893.49972.52220	4847943179	209	99996.00821.15333	43306337	23504	17
44	893.98451.95399	4847942969	210	99996.00387.85492	43329841	23504	16
45	894.46931.38368	4847942758	211	99995.99954.32147	43353345	23502	15
46	894.95410.81126	4847942548	210	99995.99520.55300	43376847	23505	14
47	895.43890.23674	4847942338	210	99995.99086.54948	43400352	23502	13
48	895.92369.66012	4847942127	211	99995.98652.31094	43423854	23505	12
49	896.40849.08139	4847941916	211	99995.98217.83735	43447359	23502	11
50	896.89328.50055	4847941705	211	99995.97783.12874	43470861	23505	10
51	897.37807.91760	4847941495	210	99995.97348.18508	43494366	23502	9
52	897.86287.33255	4847941283	212	99995.96913.00640	43517868	23505	8
53	898.34766.74538	4847941072	211	99995.96477.59267	43541373	23502	7
54	898.83246.15610	4847940862	210	99995.96041.94392	43564875	23505	6
55	899.31725.56472	4847940649	213	99995.95606.06012	43588380	23502	5
56	899.80204.97121	4847940438	211	99995.95169.94130	43611882	23504	4
57	900.28684.37559	4847940227	211	99995.94733.58744	43635386	23504	3
58	900.77163.77786	4847940015	212	99995.94296.99854	43658890	23503	2
59	901.25643.17801	4847939803	212	99995.93860.17461	43682393	23504	1
60	901.74122.57604	4847939591	212	99995.93423.11564	43705897	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	29

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0	AD RADIVM			1.00000.00000.00000			
31	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	902.22601.97195	4847939379	212	99995.92985.82164	43729400	23503	59
2	902.71081.36574	4847939167	212	99995.92548.29261	43752903	23504	58
3	903.19560.75741	4847938954	213	99995.92110.52854	43776407	23504	57
4	903.68040.14695	4847938742	212	99995.91672.52943	43799911	23503	56
5	904.16519.53437	4847938530	212	99995.91234.29529	43823414	23503	55
6	904.64998.91967	4847938317	213	99995.90795.82612	43846917	23504	54
7	905.13478.30284	4847938104	213	99995.90357.12191	43870421	23503	53
8	905.61957.68388	4847937892	212	99995.89918.18267	43893924	23504	52
9	906.10437.06280	4847937678	214	99995.89479.00839	43917428	23503	51
10	906.58916.43958	4847937465	213	99995.89039.59908	43940931	23504	50
11	907.07395.81423	4847937252	213	99995.88599.95473	43964435	23503	49
12	907.55875.18675	4847937039	213	99995.88160.07535	43987938	23504	48
13	908.04354.55714	4847936826	213	99995.87719.96093	44011442	23503	47
14	908.52833.92540	4847936611	215	99995.87279.61148	44034945	23504	46
15	909.01313.29151	4847936398	213	99995.86839.02699	44058449	23503	45
16	909.49792.65549	4847936185	213	99995.86398.20747	44081952	23503	44
17	909.98272.01734	4847935970	215	99995.85957.15292	44105455	23504	43
18	910.46751.37704	4847935757	213	99995.85515.86333	44128959	23503	42
19	910.95230.73461	4847935542	215	99995.85074.33871	44152462	23504	41
20	911.43710.09003	4847935328	214	99995.84632.57905	44175966	23504	40
21	911.92189.44331	4847935114	214	99995.84190.58435	44199470	23502	39
22	912.40668.79445	4847934900	214	99995.83748.35463	44222972	23505	38
23	912.89148.14345	4847934684	216	99995.83305.88986	44246477	23502	37
24	913.37627.49029	4847934470	214	99995.82863.19007	44269979	23505	36
25	913.86106.83499	4847934256	214	99995.82420.25523	44293484	23502	35
26	914.34586.17755	4847934040	216	99995.81977.08537	44316986	23504	34
27	914.83065.51795	4847933826	214	99995.81533.68047	44340490	23504	33
28	915.31544.85621	4847933610	216	99995.81090.04053	44363994	23503	32
29	915.80024.19231	4847933395	215	99995.80646.16556	44387497	23503	31
30	916.28503.52626	4847933179	216	99995.80202.05556	44411000	23504	30
31	916.76982.85805	4847932964	215	99995.79757.71052	44434504	23503	29
32	917.25462.18769	4847932749	215	99995.79313.13045	44458007	23504	28
33	917.73941.51518	4847932533	216	99995.78868.31534	44481511	23503	27
34	918.22420.84051	4847932317	216	99995.78423.26520	44505014	23503	26
35	918.70900.16368	4847932101	216	99995.77977.98003	44528517	23504	25
36	919.19379.48469	4847931885	216	99995.77532.45982	44552021	23504	24
37	919.67858.80354	4847931669	216	99995.77086.70457	44575525	23503	23
38	920.16338.12023	4847931452	217	99995.76640.71429	44599028	23503	22
39	920.64817.43475	4847931236	216	99995.76194.48898	44622531	23504	21
40	921.13296.74711	4847931020	216	99995.75748.02863	44646035	23503	20
41	921.61776.05731	4847930803	217	99995.75301.33325	44669538	23504	19
42	922.10255.36534	4847930586	217	99995.74854.40283	44693042	23503	18
43	922.58734.67120	4847930370	216	99995.74407.23738	44716545	23503	17
44	923.07213.97490	4847930152	218	99995.73959.83690	44740048	23504	16
45	923.55693.27642	4847929936	216	99995.73512.20138	44763552	23503	15
46	924.04172.57578	4847929718	218	99995.73064.33083	44787055	23504	14
47	924.52651.87296	4847929501	217	99995.72616.22524	44810559	23503	13
48	925.01131.16797	4847929283	218	99995.72167.88462	44834062	23504	12
49	925.49610.46080	4847929066	217	99995.71719.30896	44857566	23503	11
50	925.98089.75146	4847928849	217	99995.71270.49827	44881069	23503	10
51	926.46569.03995	4847928630	219	99995.70821.45255	44904572	23504	9
52	926.95048.32625	4847928413	217	99995.70372.17179	44928076	23504	8
53	927.43527.61038	4847928195	218	99995.69922.65599	44951580	23502	7
54	927.92006.89233	4847927976	219	99995.69472.90517	44975082	23505	6
55	928.40486.17209	4847927759	217	99995.69022.91930	44998587	23502	5
56	928.88965.44968	4847927540	219	99995.68572.69841	45022089	23504	4
57	929.37444.72508	4847927321	219	99995.68122.24248	45045593	23504	3
58	929.85923.99829	4847927103	218	99995.67671.55151	45069097	23502	2
59	930.34403.26932	4847926885	218	99995.67220.62552	45092599	23505	1
60	930.82882.53817	4847926665	220	99995.66769.46448	45116104	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	28

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0	SINUS PRIMI ET			POSTREMI GRADUS			
32	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	931.31361.80482	4847926447	218	99995.66318.06842	45139606	23504	59
2	931.79841.06929	4847926228	219	99995.65866.43732	45163110	23504	58
3	932.28320.33157	4847926008	220	99995.65414.57118	45186614	23503	57
4	932.76799.59165	4847925790	218	99995.64962.47001	45210117	23503	56
5	933.25278.84955	4847925570	220	99995.64510.13381	45233620	23504	55
6	933.73758.10525	4847925350	220	99995.64057.56257	45257124	23503	54
7	934.22237.35875	4847925131	219	99995.63604.75630	45280627	23503	53
8	934.70716.61006	4847924911	220	99995.63151.71500	45304130	23504	52
9	935.19195.85917	4847924692	219	99995.62698.43866	45327634	23503	51
10	935.67675.10609	4847924471	221	99995.62244.92729	45351137	23504	50
11	936.16154.35080	4847924251	220	99995.61791.18088	45374641	23503	49
12	936.64633.59331	4847924032	219	99995.61337.19944	45398144	23504	48
13	937.13112.83363	4847923811	221	99995.60882.98296	45421648	23503	47
14	937.61592.07174	4847923590	221	99995.60428.53145	45445151	23503	46
15	938.10071.30764	4847923370	220	99995.59973.84491	45468654	23504	45
16	938.58550.54134	4847923150	220	99995.59518.92333	45492158	23503	44
17	939.07029.77284	4847922929	221	99995.59063.76672	45515661	23503	43
18	939.55509.00213	4847922708	221	99995.58608.37508	45539164	23504	42
19	940.03988.22921	4847922487	221	99995.58152.74840	45562668	23503	41
20	940.52467.45408	4847922266	221	99995.57696.88669	45586171	23504	40
21	941.00946.67674	4847922044	222	99995.57240.78994	45609675	23503	39
22	941.49425.89718	4847921824	220	99995.56784.45816	45633178	23503	38
23	941.97905.11542	4847921602	222	99995.56327.89135	45656681	23504	37
24	942.46384.33144	4847921381	221	99995.55871.08950	45680185	23503	36
25	942.94863.54525	4847921158	223	99995.55414.05262	45703688	23504	35
26	943.43342.75683	4847920938	220	99995.54956.78070	45727192	23503	34
27	943.91821.96621	4847920715	223	99995.54499.27375	45750695	23503	33
28	944.40301.17336	4847920493	222	99995.54041.53177	45774198	23504	32
29	944.88780.37829	4847920271	222	99995.53583.55475	45797702	23503	31
30	945.37259.58100	4847920049	222	99995.53125.34270	45821205	23504	30
31	945.85738.78149	4847919827	222	99995.52666.89561	45844709	23503	29
32	946.34217.97976	4847919604	223	99995.52208.21349	45868212	23503	28
33	946.82697.17580	4847919382	222	99995.51749.29634	45891715	23504	27
34	947.31176.36962	4847919159	223	99995.51290.14415	45915219	23503	26
35	947.79655.56121	4847918937	222	99995.50830.75693	45938722	23503	25
36	948.28134.75058	4847918713	224	99995.50371.13468	45962225	23504	24
37	948.76613.93771	4847918490	223	99995.49911.27739	45985729	23503	23
38	949.25093.12261	4847918268	222	99995.49451.18507	46009232	23503	22
39	949.73572.30529	4847918044	224	99995.48990.85772	46032735	23504	21
40	950.22051.48573	4847917820	224	99995.48530.29533	46056239	23504	20
41	950.70530.66393	4847917598	222	99995.48069.49790	46079743	23502	19
42	951.19009.83991	4847917373	225	99995.47608.46545	46103245	23504	18
43	951.67489.01364	4847917150	223	99995.47147.19796	46126749	23503	17
44	952.15968.18514	4847916927	223	99995.46685.69544	46150252	23504	16
45	952.64447.35441	4847916702	225	99995.46223.95788	46173756	23503	15
46	953.12926.52143	4847916478	224	99995.45761.98529	46197259	23504	14
47	953.61405.68621	4847916254	224	99995.45299.77766	46220763	23503	13
48	954.09884.84875	4847916030	224	99995.44837.33500	46244266	23503	12
49	954.58364.00905	4847915806	224	99995.44374.65731	46267769	23503	11
50	955.06843.16711	4847915581	225	99995.43911.74459	46291272	23504	10
51	955.55322.32292	4847915356	225	99995.43448.59683	46314776	23503	9
52	956.03801.47648	4847915132	224	99995.42985.21404	46338279	23504	8
53	956.52280.62780	4847914907	225	99995.42521.59621	46361783	23503	7
54	957.00759.77687	4847914682	225	99995.42057.74335	46385286	23503	6
55	957.49238.92369	4847914456	226	99995.41593.65546	46408789	23504	5
56	957.97718.06825	4847914232	224	99995.41129.33253	46432293	23503	4
57	958.46197.21057	4847914007	225	99995.40664.77457	46455796	23503	3
58	958.94676.35064	4847913781	226	99995.40199.98158	46479299	23504	2
59	959.43155.48845	4847913555	226	99995.39734.95355	46502803	23503	1
60	959.91634.62400	4847913330	225	99995.39269.69049	46526306	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	27

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0	AD RADIVM			1.00000.00000.00000			
33	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	960.40113.75730	4847913104	226	99995.38804.19240	46549809	23504	59
2	960.88592.88834	4847912879	225	99995.38338.45927	46573313	23503	58
3	961.37072.01713	4847912652	227	99995.37872.49111	46596816	23504	57
4	961.85551.14365	4847912426	226	99995.37406.28791	46620320	23503	56
5	962.34030.26791	4847912200	226	99995.36939.84968	46643823	23503	55
6	962.82509.38991	4847911974	226	99995.36473.17642	46667326	23503	54
7	963.30988.50965	4847911747	227	99995.36006.26813	46690829	23504	53
8	963.79467.62712	4847911521	226	99995.35539.12480	46714333	23503	52
9	964.27946.74233	4847911294	227	99995.35071.74644	46737836	23504	51
10	964.76425.85527	4847911068	226	99995.34604.13304	46761340	23502	50
11	965.24904.96595	4847910840	228	99995.34136.28462	46784842	23505	49
12	965.73384.07435	4847910614	226	99995.33668.20115	46808347	23502	48
13	966.21863.18049	4847910386	228	99995.33199.88266	46831849	23504	47
14	966.70342.28435	4847910160	226	99995.32731.32913	46855353	23503	46
15	967.18821.38595	4847909931	229	99995.32262.54057	46878856	23504	45
16	967.67300.48526	4847909705	226	99995.31793.51697	46902360	23502	44
17	968.15779.58231	4847909477	228	99995.31324.25835	46925862	23505	43
18	968.64258.67708	4847909249	228	99995.30854.76468	46949367	23502	42
19	969.12737.76957	4847909021	228	99995.30385.03599	46972869	23504	41
20	969.61216.85978	4847908794	227	99995.29915.07226	46996373	23503	40
21	970.09695.94772	4847908565	229	99995.29444.87350	47019876	23503	39
22	970.58175.03337	4847908338	227	99995.28974.43971	47043379	23504	38
23	971.06654.11675	4847908109	229	99995.28503.77088	47066883	23503	37
24	971.55133.19784	4847907881	228	99995.28032.86702	47090386	23504	36
25	972.03612.27665	4847907652	229	99995.27561.72812	47113890	23502	35
26	972.52091.35317	4847907424	228	99995.27090.35420	47137392	23505	34
27	973.00570.42741	4847907195	229	99995.26618.74523	47160897	23502	33
28	973.49049.49936	4847906966	229	99995.26146.90124	47184399	23504	32
29	973.97528.56902	4847906737	229	99995.25674.82221	47207903	23503	31
30	974.46007.63639	4847906508	229	99995.25202.50815	47231406	23503	30
31	974.94486.70147	4847906280	228	99995.24729.95906	47254909	23504	29
32	975.42965.76427	4847906049	231	99995.24257.17493	47278413	23503	28
33	975.91444.82476	4847905821	228	99995.23784.15577	47301916	23503	27
34	976.39923.88297	4847905591	230	99995.23310.90158	47325419	23503	26
35	976.88402.93888	4847905361	230	99995.22837.41236	47348922	23504	25
36	977.36881.99249	4847905132	229	99995.22363.68810	47372426	23503	24
37	977.85361.04381	4847904901	231	99995.21889.72881	47395929	23504	23
38	978.33840.09282	4847904672	229	99995.21415.53448	47419433	23503	22
39	978.82319.13954	4847904442	230	99995.20941.10512	47442936	23503	21
40	979.30798.18396	4847904211	231	99995.20466.44073	47466439	23503	20
41	979.79277.22607	4847903982	229	99995.19991.54131	47489942	23504	19
42	980.27756.26589	4847903751	231	99995.19516.40685	47513446	23503	18
43	980.76235.30340	4847903520	231	99995.19041.03736	47536949	23503	17
44	981.24714.33860	4847903290	230	99995.18565.43284	47560452	23504	16
45	981.73193.37150	4847903059	231	99995.18089.59328	47583956	23503	15
46	982.21672.40209	4847902828	231	99995.17613.51869	47607459	23503	14
47	982.70151.43037	4847902597	231	99995.17137.20907	47630962	23504	13
48	983.18630.45634	4847902366	231	99995.16660.66441	47654466	23502	12
49	983.67109.48000	4847902135	231	99995.16183.88473	47677968	23505	11
50	984.15588.50135	4847901903	232	99995.15706.87000	47701473	23502	10
51	984.64067.52038	4847901672	231	99995.15229.62025	47724975	23504	9
52	985.12546.53710	4847901441	231	99995.14752.13546	47748479	23503	8
53	985.61025.55151	4847901208	233	99995.14274.41564	47771982	23503	7
54	986.09504.56359	4847900977	231	99995.13796.46079	47795485	23503	6
55	986.57983.57336	4847900746	231	99995.13318.27091	47818988	23504	5
56	987.06462.58082	4847900513	233	99995.12839.84599	47842492	23503	4
57	987.54941.58595	4847900281	232	99995.12361.18604	47865995	23504	3
58	988.03420.58876	4847900049	232	99995.11882.29105	47889499	23502	2
59	988.51899.58925	4847899816	233	99995.11403.16104	47913001	23504	1
60	989.00378.58741	4847899584	232	99995.10923.79599	47936505	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**26**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
34	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	989.48857.58325	4847899352	232	99995.10444.19590	47960009	23502	59
2	989.97336.57677	4847899118	234	99995.09964.36079	47983511	23504	58
3	990.45815.56795	4847898886	232	99995.09484.29064	48007015	23503	57
4	990.94294.55681	4847898653	233	99995.09003.98546	48030518	23503	56
5	991.42773.54334	4847898420	233	99995.08523.44525	48054021	23504	55
6	991.91252.52754	4847898187	233	99995.08042.67000	48077525	23503	54
7	992.39731.50941	4847897954	233	99995.07561.65972	48101028	23503	53
8	992.88210.48895	4847897720	234	99995.07080.41441	48124531	23504	52
9	993.36689.46615	4847897487	233	99995.06598.93406	48148035	23502	51
10	993.85168.44102	4847897253	234	99995.06117.21869	48171537	23504	50
11	994.33647.41355	4847897019	234	99995.05635.26828	48195041	23504	49
12	994.82126.38374	4847896786	233	99995.05153.08283	48218545	23502	48
13	995.30605.35160	4847896552	234	99995.04670.66236	48242047	23504	47
14	995.79084.31712	4847896317	235	99995.04188.00685	48265551	23503	46
15	996.27563.28029	4847896084	233	99995.03705.11631	48289054	23503	45
16	996.76042.24113	4847895849	235	99995.03221.99074	48312557	23504	44
17	997.24521.19962	4847895615	234	99995.02738.63013	48336061	23503	43
18	997.73000.15577	4847895380	235	99995.02255.03449	48359564	23503	42
19	998.21479.10957	4847895145	235	99995.01771.20382	48383067	23503	41
20	998.69958.06102	4847894911	234	99995.01287.13812	48406570	23504	40
21	999.18437.01013	4847894676	235	99995.00802.83738	48430074	23503	39
22	999.66915.95689	4847894441	235	99995.00318.30161	48453577	23503	38
23	1000.15394.90130	4847894206	235	99994.99833.53081	48477080	23503	37
24	1000.63873.84336	4847893971	235	99994.99348.52498	48500583	23504	36
25	1001.12352.78307	4847893736	235	99994.98863.28411	48524087	23503	35
26	1001.60831.72043	4847893500	236	99994.98377.80821	48547590	23503	34
27	1002.09310.65543	4847893264	236	99994.97892.09728	48571093	23503	33
28	1002.57789.58807	4847893029	235	99994.97406.15132	48594596	23504	32
29	1003.06268.51836	4847892793	236	99994.96919.97032	48618100	23503	31
30	1003.54747.44629	4847892558	235	99994.96433.55429	48641603	23503	30
31	1004.03226.37187	4847892321	237	99994.95946.90323	48665106	23503	29
32	1004.51705.29508	4847892085	236	99994.95460.01714	48688609	23504	28
33	1005.00184.21593	4847891849	236	99994.94972.89601	48712113	23503	27
34	1005.48663.13442	4847891612	237	99994.94485.53985	48735616	23503	26
35	1005.97142.05054	4847891377	235	99994.93997.94866	48759119	23503	25
36	1006.45620.96431	4847891139	238	99994.93510.12244	48782622	23504	24
37	1006.94099.87570	4847890903	236	99994.93022.06118	48806126	23503	23
38	1007.42578.78473	4847890666	237	99994.92533.76489	48829629	23503	22
39	1007.91057.69139	4847890429	237	99994.92045.23357	48853132	23503	21
40	1008.39536.59568	4847890193	236	99994.91556.46722	48876635	23504	20
41	1008.88015.49761	4847889955	238	99994.91067.46583	48900139	23503	19
42	1009.36494.39716	4847889717	238	99994.90578.22941	48923642	23503	18
43	1009.84973.29433	4847889481	236	99994.90088.75796	48947145	23503	17
44	1010.33452.18914	4847889243	238	99994.89599.05148	48970648	23503	16
45	1010.81931.08157	4847889005	238	99994.89109.10997	48994151	23504	15
46	1011.30409.97162	4847888768	237	99994.88618.93342	49017655	23503	14
47	1011.78888.85930	4847888530	238	99994.88128.52184	49041158	23503	13
48	1012.27367.74460	4847888292	238	99994.87637.87523	49064661	23504	12
49	1012.75846.62752	4847888054	238	99994.87146.99358	49088165	23502	11
50	1013.24325.50806	4847887815	239	99994.86655.87691	49111667	23504	10
51	1013.72804.38621	4847887578	237	99994.86164.52520	49135171	23503	9
52	1014.21283.26199	4847887339	239	99994.85672.93846	49158674	23503	8
53	1014.69762.13538	4847887101	238	99994.85181.11669	49182177	23504	7
54	1015.18241.00639	4847886862	239	99994.84689.05988	49205681	23503	6
55	1015.66719.87501	4847886623	239	99994.84196.76804	49229184	23503	5
56	1016.15198.74124	4847886384	239	99994.83704.24117	49252687	23503	4
57	1016.63677.60508	4847886146	238	99994.83211.47927	49276190	23503	3
58	1017.12156.46654	4847885906	240	99994.82718.48234	49299693	23504	2
59	1017.60635.32560	4847885667	239	99994.82225.25037	49323197	23503	1
60	1018.09114.18227	4847885428	239	99994.81731.78337	49346700	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	25

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0	AD RADIVM			1.00000.00000.00000			
35	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1018.57593.03655	4847885189	239	99994.81238.08134	49370203	23503	59
2	1019.06071.88844	4847884949	240	99994.80744.14428	49393706	23503	58
3	1019.54550.73793	4847884709	240	99994.80249.97219	49417209	23504	57
4	1020.03029.58502	4847884469	240	99994.79755.56506	49440713	23503	56
5	1020.51508.42971	4847884230	239	99994.79260.92290	49464216	23503	55
6	1020.99987.27201	4847883990	240	99994.78766.04571	49487719	23503	54
7	1021.48466.11191	4847883750	240	99994.78270.93349	49511222	23504	53
8	1021.96944.94941	4847883509	241	99994.77775.58623	49534726	23502	52
9	1022.45423.78450	4847883269	240	99994.77280.00395	49558228	23504	51
10	1022.93902.61719	4847883029	240	99994.76784.18663	49581732	23503	50
11	1023.42381.44748	4847882788	241	99994.76288.13428	49605235	23504	49
12	1023.90860.27536	4847882547	241	99994.75791.84689	49628739	23502	48
13	1024.39339.10083	4847882307	240	99994.75295.32448	49652241	23504	47
14	1024.87817.92390	4847882066	241	99994.74798.56703	49675745	23503	46
15	1025.36296.74456	4847881825	241	99994.74301.57455	49699248	23503	45
16	1025.84775.56281	4847881583	242	99994.73804.34704	49722751	23503	44
17	1026.33254.37864	4847881343	240	99994.73306.88450	49746254	23503	43
18	1026.81733.19207	4847881101	242	99994.72809.18693	49769757	23504	42
19	1027.30212.00308	4847880859	242	99994.72311.25432	49793261	23503	41
20	1027.78690.81167	4847880618	241	99994.71813.08668	49816764	23503	40
21	1028.27169.61785	4847880377	241	99994.71314.68401	49840267	23503	39
22	1028.75648.42162	4847880134	243	99994.70816.04631	49863770	23504	38
23	1029.24127.22296	4847879893	241	99994.70317.17357	49887274	23502	37
24	1029.72606.02189	4847879651	242	99994.69818.06581	49910776	23504	36
25	1030.21084.81840	4847879408	243	99994.69318.72301	49934280	23503	35
26	1030.69563.61248	4847879166	242	99994.68819.14518	49957783	23503	34
27	1031.18042.40414	4847878924	242	99994.68319.33232	49981286	23503	33
28	1031.66521.19338	4847878681	243	99994.67819.28443	50004789	23504	32
29	1032.14999.98019	4847878439	242	99994.67319.00150	50028293	23502	31
30	1032.63478.76458	4847878196	243	99994.66818.48355	50051795	23504	30
31	1033.11957.54654	4847877953	243	99994.66317.73056	50075299	23503	29
32	1033.60436.32607	4847877711	242	99994.65816.74254	50098802	23504	28
33	1034.08915.10318	4847877467	244	99994.65315.51948	50122306	23502	27
34	1034.57393.87785	4847877224	243	99994.64814.06140	50145808	23503	26
35	1035.05872.65009	4847876981	243	99994.64312.36829	50169311	23504	25
36	1035.54351.41990	4847876737	244	99994.63810.44014	50192815	23503	24
37	1036.02830.18727	4847876494	243	99994.63308.27696	50216318	23503	23
38	1036.51308.95221	4847876250	244	99994.62805.87875	50239821	23503	22
39	1036.99787.71471	4847876006	244	99994.62303.24551	50263324	23504	21
40	1037.48266.47477	4847875763	243	99994.61800.37723	50286828	23502	20
41	1037.96745.23240	4847875519	244	99994.61297.27393	50310330	23504	19
42	1038.45223.98759	4847875274	245	99994.60793.93559	50333834	23503	18
43	1038.93702.74033	4847875031	243	99994.60290.36222	50357337	23503	17
44	1039.42181.49064	4847874786	245	99994.59786.55382	50380840	23503	16
45	1039.90660.23850	4847874541	245	99994.59282.51039	50404343	23504	15
46	1040.39138.98391	4847874297	244	99994.58778.23192	50427847	23502	14
47	1040.87617.72688	4847874053	244	99994.58273.71843	50451349	23504	13
48	1041.36096.46741	4847873808	245	99994.57768.96990	50474853	23503	12
49	1041.84575.20549	4847873562	246	99994.57263.98634	50498356	23503	11
50	1042.33053.94111	4847873318	244	99994.56758.76775	50521859	23503	10
51	1042.81532.67429	4847873073	245	99994.56253.31413	50545362	23503	9
52	1043.30011.40502	4847872827	246	99994.55747.62548	50568865	23504	8
53	1043.78490.13329	4847872582	245	99994.55241.70179	50592369	23502	7
54	1044.26968.85911	4847872337	245	99994.54735.54308	50615871	23504	6
55	1044.75447.58248	4847872091	246	99994.54229.14933	50639375	23503	5
56	1045.23926.30339	4847871846	245	99994.53722.52055	50662878	23503	4
57	1045.72405.02185	4847871599	247	99994.53215.65674	50686381	23503	3
58	1046.20883.73784	4847871354	245	99994.52708.55790	50709884	23503	2
59	1046.69362.45138	4847871108	246	99994.52201.22403	50733387	23504	1
60	1047.17841.16246	4847870861	247	99994.51693.65512	50756891	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**24**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
36	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1047.66319.87107	4847870616	245	99994.51185.85119	50780393	23504	59
2	1048.14798.57723	4847870369	247	99994.50677.81222	50803897	23503	58
3	1048.63277.28092	4847870122	247	99994.50169.53822	50827400	23503	57
4	1049.11755.98214	4847869876	246	99994.49661.02919	50850903	23503	56
5	1049.60234.68090	4847869629	247	99994.49152.28513	50874406	23504	55
6	1050.08713.37719	4847869383	246	99994.48643.30603	50897910	23502	54
7	1050.57192.07102	4847869135	248	99994.48134.09191	50921412	23504	53
8	1051.05670.76237	4847868889	246	99994.47624.64275	50944916	23502	52
9	1051.54149.45126	4847868641	248	99994.47114.95857	50968418	23504	51
10	1052.02628.13767	4847868394	247	99994.46605.03935	50991922	23503	50
11	1052.51106.82161	4847868147	247	99994.46094.88510	51015425	23503	49
12	1052.99585.50308	4847867899	248	99994.45584.49582	51038928	23504	48
13	1053.48064.18207	4847867651	248	99994.45073.87150	51062432	23502	47
14	1053.96542.85858	4847867404	247	99994.44563.01216	51085934	23503	46
15	1054.45021.53262	4847867156	248	99994.44051.91779	51109437	23504	45
16	1054.93500.20418	4847866908	248	99994.43540.58838	51132941	23503	44
17	1055.41978.87326	4847866660	248	99994.43029.02394	51156444	23503	43
18	1055.90457.53986	4847866411	249	99994.42517.22447	51179947	23503	42
19	1056.38936.20397	4847866164	247	99994.42005.18997	51203450	23503	41
20	1056.87414.86561	4847865915	249	99994.41492.92044	51226953	23503	40
21	1057.35893.52476	4847865666	249	99994.40980.41588	51250456	23503	39
22	1057.84372.18142	4847865418	248	99994.40467.67629	51273959	23504	38
23	1058.32850.83560	4847865169	249	99994.39954.70166	51297463	23502	37
24	1058.81329.48729	4847864920	249	99994.39441.49201	51320965	23504	36
25	1059.29808.13649	4847864672	248	99994.38928.04732	51344469	23503	35
26	1059.78286.78321	4847864422	250	99994.38414.36760	51367972	23503	34
27	1060.26765.42743	4847864173	249	99994.37900.45285	51391475	23503	33
28	1060.75244.06916	4847863923	250	99994.37386.30307	51414978	23503	32
29	1061.23722.70839	4847863674	249	99994.36871.91826	51438481	23503	31
30	1061.72201.34513	4847863425	249	99994.36357.29842	51461984	23503	30
31	1062.20679.97938	4847863175	250	99994.35842.44355	51485487	23504	29
32	1062.69158.61113	4847862925	250	99994.35327.35364	51508991	23502	28
33	1063.17637.24038	4847862675	250	99994.34812.02871	51532493	23504	27
34	1063.66115.86713	4847862426	249	99994.34296.46874	51555997	23502	26
35	1064.14594.49139	4847862175	251	99994.33780.67375	51579499	23504	25
36	1064.63073.11314	4847861925	250	99994.33264.64372	51603003	23503	24
37	1065.11551.73239	4847861674	251	99994.32748.37866	51626506	23503	23
38	1065.60030.34913	4847861424	250	99994.32231.87857	51650009	23503	22
39	1066.08508.96337	4847861174	250	99994.31715.14345	51673512	23504	21
40	1066.56987.57511	4847860923	251	99994.31198.17329	51697016	23502	20
41	1067.05466.18434	4847860672	251	99994.30680.96811	51720518	23503	19
42	1067.53944.79106	4847860421	251	99994.30163.52790	51744021	23504	18
43	1068.02423.39527	4847860170	251	99994.29645.85265	51767525	23502	17
44	1068.50901.99697	4847859919	251	99994.29127.94238	51791027	23504	16
45	1068.99380.59616	4847859667	252	99994.28609.79707	51814531	23503	15
46	1069.47859.19283	4847859417	250	99994.28091.41673	51838034	23503	14
47	1069.96337.78700	4847859164	253	99994.27572.80136	51861537	23503	13
48	1070.44816.37864	4847858914	250	99994.27053.95096	51885040	23503	12
49	1070.93294.96778	4847858661	253	99994.26534.86553	51908543	23503	11
50	1071.41773.55439	4847858410	251	99994.26015.54507	51932046	23503	10
51	1071.90252.13849	4847858157	253	99994.25495.98958	51955549	23503	9
52	1072.38730.72006	4847857906	251	99994.24976.19906	51979052	23503	8
53	1072.87209.29912	4847857654	252	99994.24456.17351	52002555	23504	7
54	1073.35687.87566	4847857401	253	99994.23935.91292	52026059	23502	6
55	1073.84166.44967	4847857149	252	99994.23415.41731	52049561	23504	5
56	1074.32645.02116	4847856896	253	99994.22894.68666	52073065	23503	4
57	1074.81123.59012	4847856643	253	99994.22373.72098	52096568	23502	3
58	1075.29602.15655	4847856391	252	99994.21852.52028	52120070	23504	2
59	1075.78080.72046	4847856138	253	99994.21331.08454	52143574	23503	1
60	1076.26559.28184	4847855885	253	99994.20809.41377	52167077	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	23

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0	AD RADIVM			1.00000.00000.00000			
37	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1076.75037.84069	4847855632	253	99994.20287.50797	52190580	23503	59
2	1077.23516.39701	4847855379	253	99994.19765.36714	52214083	23503	58
3	1077.71994.95080	4847855126	253	99994.19242.99128	52237586	23503	57
4	1078.20473.50206	4847854872	254	99994.18720.38039	52261089	23503	56
5	1078.68952.05078	4847854618	254	99994.18197.53447	52284592	23503	55
6	1079.17430.59696	4847854365	253	99994.17674.45352	52308095	23504	54
7	1079.65909.14061	4847854111	254	99994.17151.13753	52331599	23502	53
8	1080.14387.68172	4847853857	254	99994.16627.58652	52355101	23504	52
9	1080.62866.22029	4847853604	253	99994.16103.80047	52378605	23502	51
10	1081.11344.75633	4847853349	255	99994.15579.77940	52402107	23504	50
11	1081.59823.28982	4847853095	254	99994.15055.52329	52425611	23502	49
12	1082.08301.82077	4847852840	255	99994.14531.03216	52449113	23504	48
13	1082.56780.34917	4847852586	254	99994.14006.30599	52472617	23503	47
14	1083.05258.87503	4847852332	254	99994.13481.34479	52496120	23502	46
15	1083.53737.39835	4847852077	255	99994.12956.14857	52519622	23504	45
16	1084.02215.91912	4847851822	255	99994.12430.71731	52543126	23503	44
17	1084.50694.43734	4847851567	255	99994.11905.05102	52566629	23503	43
18	1084.99172.95301	4847851312	255	99994.11379.14970	52590132	23503	42
19	1085.47651.46613	4847851057	255	99994.10853.01335	52613635	23503	41
20	1085.96129.97670	4847850802	255	99994.10326.64197	52637138	23503	40
21	1086.44608.48472	4847850546	256	99994.09800.03556	52660641	23503	39
22	1086.93086.99018	4847850291	255	99994.09273.19412	52684144	23503	38
23	1087.41565.49309	4847850035	256	99994.08746.11765	52707647	23503	37
24	1087.90043.99344	4847849780	255	99994.08218.80615	52731150	23504	36
25	1088.38522.49124	4847849524	256	99994.07691.25961	52754654	23502	35
26	1088.87000.98648	4847849268	256	99994.07163.47805	52778156	23503	34
27	1089.35479.47916	4847849011	257	99994.06635.46146	52801659	23503	33
28	1089.83957.96927	4847848756	255	99994.06107.20984	52825162	23504	32
29	1090.32436.45683	4847848499	257	99994.05578.72318	52848666	23502	31
30	1090.80914.94182	4847848243	256	99994.05050.00150	52872168	23504	30
31	1091.29393.42425	4847847987	256	99994.04521.04478	52895672	23502	29
32	1091.77871.90412	4847847730	257	99994.03991.85304	52919174	23504	28
33	1092.26350.38142	4847847473	257	99994.03462.42626	52942678	23502	27
34	1092.74828.85615	4847847216	257	99994.02932.76446	52966180	23504	26
35	1093.23307.32831	4847846959	257	99994.02402.86762	52989684	23502	25
36	1093.71785.79790	4847846703	256	99994.01872.73576	53013186	23504	24
37	1094.20264.26493	4847846445	258	99994.01342.36886	53036690	23502	23
38	1094.68742.72938	4847846188	257	99994.00811.76694	53060192	23504	22
39	1095.17221.19126	4847845930	258	99994.00280.92998	53083696	23503	21
40	1095.65699.65056	4847845673	257	99993.99749.85799	53107199	23502	20
41	1096.14178.10729	4847845415	258	99993.99218.55098	53130701	23504	19
42	1096.62656.56144	4847845157	258	99993.98687.00893	53154205	23503	18
43	1097.11135.01301	4847844900	257	99993.98155.23185	53177708	23503	17
44	1097.59613.46201	4847844642	258	99993.97623.21974	53201211	23502	16
45	1098.08091.90843	4847844383	259	99993.97090.97261	53224713	23504	15
46	1098.56570.35226	4847844125	258	99993.96558.49044	53248217	23503	14
47	1099.05048.79351	4847843867	258	99993.96025.77324	53271720	23503	13
48	1099.53527.23218	4847843609	258	99993.95492.82101	53295223	23502	12
49	1100.02005.66827	4847843350	259	99993.94959.63376	53318725	23504	11
50	1100.50484.10177	4847843091	259	99993.94426.21147	53342229	23503	10
51	1100.98962.53268	4847842832	259	99993.93892.55415	53365732	23503	9
52	1101.47440.96100	4847842574	258	99993.93358.66180	53389235	23503	8
53	1101.95919.38674	4847842315	259	99993.92824.53442	53412738	23502	7
54	1102.44397.80989	4847842055	260	99993.92290.17202	53436240	23504	6
55	1102.92876.23044	4847841796	259	99993.91755.57458	53459744	23503	5
56	1103.41354.64840	4847841537	259	99993.91220.74211	53483247	23503	4
57	1103.89833.06377	4847841278	259	99993.90685.67461	53506750	23503	3
58	1104.38311.47655	4847841018	260	99993.90150.37208	53530253	23503	2
59	1104.86789.88673	4847840758	260	99993.89614.83452	53553756	23502	1
60	1105.35268.29431	4847840498	260	99993.89079.06194	53577258	23504	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**22**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
38	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1105.83746.69929	4847840238	260	99993.88543.05432	53600762	23503	59
2	1106.32225.10167	4847839979	259	99993.88006.81167	53624265	23503	58
3	1106.80703.50146	4847839718	261	99993.87470.33399	53647768	23503	57
4	1107.29181.89864	4847839458	260	99993.86933.62128	53671271	23502	56
5	1107.77660.29322	4847839198	260	99993.86396.67355	53694773	23504	55
6	1108.26138.68520	4847838937	261	99993.85859.49078	53718277	23503	54
7	1108.74617.07457	4847838676	261	99993.85322.07298	53741780	23503	53
8	1109.23095.46133	4847838416	260	99993.84784.42015	53765283	23502	52
9	1109.71573.84549	4847838155	261	99993.84246.53230	53788785	23504	51
10	1110.20052.22704	4847837894	261	99993.83708.40941	53812289	23503	50
11	1110.68530.60598	4847837633	261	99993.83170.05149	53835792	23502	49
12	1111.17008.98231	4847837372	261	99993.82631.45855	53859294	23504	48
13	1111.65487.35603	4847837110	262	99993.82092.63057	53882798	23503	47
14	1112.13965.72713	4847836849	261	99993.81553.56756	53906301	23502	46
15	1112.62444.09562	4847836588	261	99993.81014.26953	53929803	23504	45
16	1113.10922.46150	4847836326	262	99993.80474.73646	53953307	23502	44
17	1113.59400.82476	4847836064	262	99993.79934.96837	53976809	23504	43
18	1114.07879.18540	4847835802	262	99993.79394.96524	54000313	23502	42
19	1114.56357.54342	4847835541	261	99993.78854.72709	54023815	23504	41
20	1115.04835.89883	4847835278	263	99993.78314.25390	54047319	23502	40
21	1115.53314.25161	4847835016	262	99993.77773.54569	54070821	23504	39
22	1116.01792.60177	4847834754	262	99993.77232.60244	54094325	23502	38
23	1116.50270.94931	4847834491	263	99993.76691.42417	54117827	23504	37
24	1116.98749.29422	4847834229	262	99993.76150.01086	54141331	23502	36
25	1117.47227.63651	4847833966	263	99993.75608.36253	54164833	23503	35
26	1117.95705.97617	4847833703	263	99993.75066.47917	54188336	23503	34
27	1118.44184.31320	4847833441	262	99993.74524.36078	54211839	23503	33
28	1118.92662.64761	4847833177	264	99993.73982.00736	54235342	23504	32
29	1119.41140.97938	4847832915	262	99993.73439.41890	54258846	23502	31
30	1119.89619.30853	4847832651	264	99993.72896.59542	54282348	23503	30
31	1120.38097.63504	4847832388	263	99993.72353.53691	54305851	23503	29
32	1120.86575.95892	4847832124	264	99993.71810.24337	54329354	23503	28
33	1121.35054.28016	4847831861	263	99993.71266.71480	54352857	23503	27
34	1121.83532.59877	4847831597	264	99993.70722.95120	54376360	23503	26
35	1122.32010.91474	4847831333	264	99993.70178.95257	54399863	23502	25
36	1122.80489.22807	4847831070	263	99993.69634.71892	54423365	23504	24
37	1123.28967.53877	4847830805	265	99993.69090.25023	54446869	23503	23
38	1123.77445.84682	4847830541	264	99993.68545.54651	54470372	23503	22
39	1124.25924.15223	4847830277	264	99993.68000.60776	54493875	23502	21
40	1124.74402.45500	4847830013	264	99993.67455.43399	54517377	23504	20
41	1125.22880.75513	4847829748	265	99993.66910.02518	54540881	23502	19
42	1125.71359.05261	4847829484	264	99993.66364.38135	54564383	23504	18
43	1126.19837.34745	4847829219	265	99993.65818.50248	54587887	23502	17
44	1126.68315.63964	4847828954	265	99993.65272.38859	54611389	23503	16
45	1127.16793.92918	4847828689	265	99993.64726.03967	54634892	23504	15
46	1127.65272.21607	4847828424	265	99993.64179.45571	54658396	23502	14
47	1128.13750.50031	4847828159	265	99993.63632.63673	54681898	23503	13
48	1128.62228.78190	4847827893	266	99993.63085.58272	54705401	23503	12
49	1129.10707.06083	4847827629	264	99993.62538.29368	54728904	23503	11
50	1129.59185.33712	4847827362	267	99993.61990.76961	54752407	23503	10
51	1130.07663.61074	4847827097	265	99993.61443.01051	54775910	23503	9
52	1130.56141.88171	4847826832	265	99993.60895.01638	54799413	23503	8
53	1131.04620.15003	4847826565	267	99993.60346.78722	54822916	23502	7
54	1131.53098.41568	4847826300	265	99993.59798.32304	54846418	23504	6
55	1132.01576.67868	4847826033	267	99993.59249.62382	54869922	23502	5
56	1132.50054.93901	4847825768	265	99993.58700.68958	54893424	23504	4
57	1132.98533.19669	4847825501	267	99993.58151.52030	54916928	23502	3
58	1133.47011.45170	4847825234	267	99993.57602.11600	54940430	23504	2
59	1133.95489.70404	4847824968	266	99993.57052.47666	54963934	23502	1
60	1134.43967.95372	4847824702	266	99993.56502.60230	54987436	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	21

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0	AD RADIVM			1.00000.00000.00000			
39	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1134.92446.20074	4847824434	268	99993.55952.49291	55010939	23503	59
2	1135.40924.44508	4847824168	266	99993.55402.14849	55034442	23503	58
3	1135.89402.68676	4847823901	267	99993.54851.56904	55057945	23503	57
4	1136.37880.92577	4847823634	267	99993.54300.75456	55081448	23503	56
5	1136.86359.16211	4847823366	268	99993.53749.70505	55104951	23503	55
6	1137.34837.39577	4847823099	267	99993.53198.42051	55128454	23502	54
7	1137.83315.62676	4847822832	267	99993.52646.90095	55151956	23504	53
8	1138.31793.85508	4847822564	268	99993.52095.14635	55175460	23502	52
9	1138.80272.08072	4847822297	267	99993.51543.15673	55198962	23504	51
10	1139.28750.30369	4847822028	269	99993.50990.93207	55222466	23502	50
11	1139.77228.52397	4847821761	267	99993.50438.47239	55245968	23503	49
12	1140.25706.74158	4847821493	268	99993.49885.77768	55269471	23503	48
13	1140.74184.95651	4847821225	268	99993.49332.84794	55292974	23503	47
14	1141.22663.16876	4847820956	269	99993.48779.68317	55316477	23503	46
15	1141.71141.37832	4847820688	268	99993.48226.28337	55339980	23503	45
16	1142.19619.58520	4847820420	268	99993.47672.64854	55363483	23502	44
17	1142.68097.78940	4847820151	269	99993.47118.77869	55386985	23504	43
18	1143.16575.99091	4847819882	269	99993.46564.67380	55410489	23503	42
19	1143.65054.18973	4847819614	268	99993.46010.33388	55433992	23502	41
20	1144.13532.38587	4847819344	270	99993.45455.75894	55457494	23503	40
21	1144.62010.57931	4847819076	268	99993.44900.94897	55480997	23503	39
22	1145.10488.77007	4847818806	270	99993.44345.90397	55504500	23503	38
23	1145.58966.95813	4847818538	268	99993.43790.62394	55528003	23503	37
24	1146.07445.14351	4847818267	271	99993.43235.10888	55551506	23503	36
25	1146.55923.32618	4847817999	268	99993.42679.35879	55575009	23503	35
26	1147.04401.50617	4847817728	271	99993.42123.37367	55598512	23502	34
27	1147.52879.68345	4847817459	269	99993.41567.15353	55622014	23504	33
28	1148.01357.85804	4847817189	270	99993.41010.69835	55645518	23502	32
29	1148.49836.02993	4847816920	269	99993.40454.00815	55669020	23503	31
30	1148.98314.19913	4847816649	271	99993.39897.08292	55692523	23503	30
31	1149.46792.36562	4847816379	270	99993.39339.92266	55716026	23503	29
32	1149.95270.52941	4847816108	271	99993.38782.52737	55739529	23503	28
33	1150.43748.69049	4847815839	269	99993.38224.89705	55763032	23503	27
34	1150.92226.84888	4847815567	272	99993.37667.03170	55786535	23503	26
35	1151.40705.00455	4847815297	270	99993.37108.93132	55810038	23502	25
36	1151.89183.15752	4847815027	270	99993.36550.59592	55833540	23503	24
37	1152.37661.30779	4847814755	272	99993.35992.02549	55857043	23504	23
38	1152.86139.45534	4847814485	270	99993.35433.22002	55880547	23502	22
39	1153.34617.60019	4847814213	272	99993.34874.17953	55904049	23503	21
40	1153.83095.74232	4847813942	271	99993.34314.90401	55927552	23502	20
41	1154.31573.88174	4847813671	271	99993.33755.39347	55951054	23504	19
42	1154.80052.01845	4847813400	271	99993.33195.64789	55974558	23503	18
43	1155.28530.15245	4847813128	272	99993.32635.66728	55998061	23502	17
44	1155.77008.28373	4847812856	272	99993.32075.45165	56021563	23503	16
45	1156.25486.41229	4847812585	271	99993.31515.00099	56045066	23503	15
46	1156.73964.53814	4847812312	273	99993.30954.31530	56068569	23503	14
47	1157.22442.66126	4847812041	271	99993.30393.39458	56092072	23503	13
48	1157.70920.78167	4847811768	273	99993.29832.23883	56115575	23503	12
49	1158.19398.89935	4847811497	271	99993.29270.84805	56139078	23503	11
50	1158.67877.01432	4847811224	273	99993.28709.22224	56162581	23502	10
51	1159.16355.12656	4847810951	273	99993.28147.36141	56186083	23503	9
52	1159.64833.23607	4847810679	272	99993.27585.26555	56209586	23503	8
53	1160.13311.34286	4847810406	273	99993.27022.93466	56233089	23503	7
54	1160.61789.44692	4847810134	272	99993.26460.36874	56256592	23503	6
55	1161.10267.54826	4847809860	274	99993.25897.56779	56280095	23503	5
56	1161.58745.64686	4847809588	272	99993.25334.53181	56303598	23502	4
57	1162.07223.74274	4847809314	274	99993.24771.26081	56327100	23504	3
58	1162.55701.83588	4847809041	273	99993.24207.75477	56350604	23502	2
59	1163.04179.92629	4847808768	273	99993.23644.01371	56374106	23503	1
60	1163.52658.01397	4847808494	274	99993.23080.03762	56397609	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	20

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0	SINUS PRIMI ET			POSTREMI GRADUS			
40	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1164.01136.09891	4847808221	273	99993.22515.82650	56421112	23502	59
2	1164.49614.18112	4847807947	274	99993.21951.38036	56444614	23504	58
3	1164.98092.26059	4847807673	274	99993.21386.69918	56468118	23502	57
4	1165.46570.33732	4847807399	274	99993.20821.78298	56491620	23503	56
5	1165.95048.41131	4847807125	274	99993.20256.63175	56515123	23503	55
6	1166.43526.48256	4847806851	274	99993.19691.24549	56538626	23503	54
7	1166.92004.55107	4847806577	274	99993.19125.62420	56562129	23503	53
8	1167.40482.61684	4847806303	274	99993.18559.76788	56585632	23503	52
9	1167.88960.67987	4847806027	276	99993.17993.67653	56609135	23502	51
10	1168.37438.74014	4847805754	273	99993.17427.35016	56632637	23503	50
11	1168.85916.79768	4847805478	276	99993.16860.78876	56656140	23503	49
12	1169.34394.85246	4847805204	274	99993.16293.99233	56679643	23503	48
13	1169.82872.90450	4847804928	276	99993.15726.96087	56703146	23503	47
14	1170.31350.95378	4847804654	274	99993.15159.69438	56726649	23502	46
15	1170.79829.00032	4847804378	276	99993.14592.19287	56750151	23503	45
16	1171.28307.04410	4847804103	275	99993.14024.45633	56773654	23503	44
17	1171.76785.08513	4847803828	275	99993.13456.48476	56797157	23503	43
18	1172.25263.12341	4847803552	276	99993.12888.27816	56820660	23503	42
19	1172.73741.15893	4847803277	275	99993.12319.83653	56844163	23503	41
20	1173.22219.19170	4847803001	276	99993.11751.15987	56867666	23502	40
21	1173.70697.22171	4847802724	277	99993.11182.24819	56891168	23503	39
22	1174.19175.24895	4847802449	275	99993.10613.10148	56914671	23503	38
23	1174.67653.27344	4847802173	276	99993.10043.71974	56938174	23503	37
24	1175.16131.29517	4847801897	276	99993.09474.10297	56961677	23503	36
25	1175.64609.31414	4847801620	277	99993.08904.25117	56985180	23502	35
26	1176.13087.33034	4847801344	276	99993.08334.16435	57008682	23503	34
27	1176.61565.34378	4847801067	277	99993.07763.84250	57032185	23503	33
28	1177.10043.35445	4847800790	277	99993.07193.28562	57055688	23503	32
29	1177.58521.36235	4847800514	276	99993.06622.49371	57079191	23503	31
30	1178.06999.36749	4847800237	277	99993.06051.46677	57102694	23502	30
31	1178.55477.36986	4847799960	277	99993.05480.20481	57126196	23503	29
32	1179.03955.36946	4847799683	277	99993.04908.70782	57149699	23503	28
33	1179.52433.36629	4847799405	278	99993.04336.97580	57173202	23503	27
34	1180.00911.36034	4847799128	277	99993.03765.00875	57196705	23503	26
35	1180.49389.35162	4847798851	277	99993.03192.80667	57220208	23502	25
36	1180.97867.34013	4847798573	278	99993.02620.36957	57243710	23503	24
37	1181.46345.32586	4847798296	277	99993.02047.69744	57267213	23503	23
38	1181.94823.30882	4847798017	279	99993.01474.79028	57290716	23503	22
39	1182.43301.28899	4847797740	277	99993.00901.64809	57314219	23503	21
40	1182.91779.26639	4847797461	279	99993.00328.27087	57337722	23502	20
41	1183.40257.24100	4847797184	277	99992.99754.65863	57361224	23503	19
42	1183.88735.21284	4847796905	279	99992.99180.81136	57384727	23503	18
43	1184.37213.18189	4847796627	278	99992.98606.72906	57408230	23503	17
44	1184.85691.14816	4847796348	279	99992.98032.41173	57431733	23502	16
45	1185.34169.11164	4847796070	278	99992.97457.85938	57455235	23503	15
46	1185.82647.07234	4847795791	279	99992.96883.07200	57478738	23504	14
47	1186.31125.03025	4847795512	279	99992.96308.04958	57502242	23501	13
48	1186.79602.98537	4847795233	279	99992.95732.79215	57525743	23504	12
49	1187.28080.93770	4847794955	278	99992.95157.29968	57549247	23502	11
50	1187.76558.88725	4847794675	280	99992.94581.57219	57572749	23503	10
51	1188.25036.83400	4847794395	280	99992.94005.60967	57596252	23503	9
52	1188.73514.77795	4847794117	278	99992.93429.41212	57619755	23503	8
53	1189.21992.71912	4847793836	281	99992.92852.97954	57643258	23502	7
54	1189.70470.65748	4847793557	279	99992.92276.31194	57666760	23504	6
55	1190.18948.59305	4847793278	279	99992.91699.40930	57690264	23502	5
56	1190.67426.52583	4847792997	281	99992.91122.27164	57713766	23502	4
57	1191.15904.45580	4847792718	279	99992.90544.89896	57737268	23504	3
58	1191.64382.38298	4847792437	281	99992.89967.29124	57760772	23502	2
59	1192.12860.30735	4847792158	279	99992.89389.44850	57784274	23503	1
60	1192.61338.22893	4847791877	281	99992.88811.37073	57807777	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	19

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0	AD RADIVM			1.00000.00000.00000			
41	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1193.09816.14770	4847791596	281	99992.88233.05793	57831280	23502	59
2	1193.58294.06366	4847791316	280	99992.87654.51011	57854782	23504	58
3	1194.06771.97682	4847791035	281	99992.87075.72725	57878286	23502	57
4	1194.55249.88717	4847790755	280	99992.86496.70937	57901788	23503	56
5	1195.03727.79472	4847790474	281	99992.85917.45646	57925291	23502	55
6	1195.52205.69946	4847790192	282	99992.85337.96853	57948793	23503	54
7	1196.00683.60138	4847789912	280	99992.84758.24557	57972296	23503	53
8	1196.49161.50050	4847789630	282	99992.84178.28758	57995799	23503	52
9	1196.97639.39680	4847789349	281	99992.83598.09456	58019302	23503	51
10	1197.46117.29029	4847789068	281	99992.83017.66651	58042805	23502	50
11	1197.94595.18097	4847788785	283	99992.82437.00344	58066307	23503	49
12	1198.43073.06882	4847788505	280	99992.81856.10534	58089810	23503	48
13	1198.91550.95387	4847788222	283	99992.81274.97221	58113313	23502	47
14	1199.40028.83609	4847787941	281	99992.80693.60406	58136815	23504	46
15	1199.88506.71550	4847787658	283	99992.80112.00087	58160319	23502	45
16	1200.36984.59208	4847787377	281	99992.79530.16266	58183821	23502	44
17	1200.85462.46585	4847787094	283	99992.78948.08943	58207323	23504	43
18	1201.33940.33679	4847786811	283	99992.78365.78116	58230827	23502	42
19	1201.82418.20490	4847786530	281	99992.77783.23787	58254329	23503	41
20	1202.30896.07020	4847786246	284	99992.77200.45955	58277832	23503	40
21	1202.79373.93266	4847785964	282	99992.76617.44620	58301335	23502	39
22	1203.27851.79230	4847785681	283	99992.76034.19783	58324837	23503	38
23	1203.76329.64911	4847785399	282	99992.75450.71443	58348340	23503	37
24	1204.24807.50310	4847785115	284	99992.74866.99600	58371843	23503	36
25	1204.73285.35425	4847784832	283	99992.74283.04254	58395346	23502	35
26	1205.21763.20257	4847784549	283	99992.73698.85406	58418848	23503	34
27	1205.70241.04806	4847784265	284	99992.73114.43055	58442351	23503	33
28	1206.18718.89071	4847783982	283	99992.72529.77201	58465854	23502	32
29	1206.67196.73053	4847783698	284	99992.71944.87845	58489356	23504	31
30	1207.15674.56751	4847783414	284	99992.71359.74985	58512860	23501	30
31	1207.64152.40165	4847783131	283	99992.70774.38624	58536361	23504	29
32	1208.12630.23296	4847782846	285	99992.70188.78759	58559865	23502	28
33	1208.61108.06142	4847782563	283	99992.69602.95392	58583367	23503	27
34	1209.09585.88705	4847782278	285	99992.69016.88522	58606870	23503	26
35	1209.58063.70983	4847781994	284	99992.68430.58149	58630373	23503	25
36	1210.06541.52977	4847781710	284	99992.67844.04273	58653876	23502	24
37	1210.55019.34687	4847781425	285	99992.67257.26895	58677378	23503	23
38	1211.03497.16112	4847781141	284	99992.66670.26014	58700881	23502	22
39	1211.51974.97253	4847780855	286	99992.66083.01631	58724383	23504	21
40	1212.00452.78108	4847780571	284	99992.65495.53744	58747887	23502	20
41	1212.48930.58679	4847780286	285	99992.64907.82355	58771389	23502	19
42	1212.97408.38965	4847780001	285	99992.64319.87464	58794891	23504	18
43	1213.45886.18966	4847779715	286	99992.63731.69069	58818395	23502	17
44	1213.94363.98681	4847779430	285	99992.63143.27172	58841897	23503	16
45	1214.42841.78111	4847779145	285	99992.62554.61772	58865400	23502	15
46	1214.91319.57256	4847778859	286	99992.61965.72870	58888902	23504	14
47	1215.39797.36115	4847778574	285	99992.61376.60464	58912406	23501	13
48	1215.88275.14689	4847778288	286	99992.60787.24557	58935907	23504	12
49	1216.36752.92977	4847778001	287	99992.60197.65146	58959411	23502	11
50	1216.85230.70978	4847777716	285	99992.59607.82233	58982913	23503	10
51	1217.33708.48694	4847777430	286	99992.59017.75817	59006416	23503	9
52	1217.82186.26124	4847777143	287	99992.58427.45898	59029919	23502	8
53	1218.30664.03267	4847776858	285	99992.57836.92477	59053421	23503	7
54	1218.79141.80125	4847776570	288	99992.57246.15553	59076924	23503	6
55	1219.27619.56695	4847776284	286	99992.56655.15126	59100427	23503	5
56	1219.76097.32979	4847775997	287	99992.56063.91196	59123930	23502	4
57	1220.24575.08976	4847775711	286	99992.55472.43764	59147432	23502	3
58	1220.73052.84687	4847775424	287	99992.54880.72830	59170934	23504	2
59	1221.21530.60111	4847775136	288	99992.54288.78392	59194438	23502	1
60	1221.70008.35247	4847774850	286	99992.53696.60452	59217940	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	18

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0	SINUS PRIMI ET			POSTREMI GRADUS			
42	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1222.18486.10097	4847774562	288	99992.53104.19009	59241443	23502	59
2	1222.66963.84659	4847774274	288	99992.52511.54064	59264945	23503	58
3	1223.15441.58933	4847773988	286	99992.51918.65616	59288448	23503	57
4	1223.63919.32921	4847773699	289	99992.51325.53665	59311951	23503	56
5	1224.12397.06620	4847773412	287	99992.50732.18211	59335454	23502	55
6	1224.60874.80032	4847773124	288	99992.50138.59255	59358956	23503	54
7	1225.09352.53156	4847772837	287	99992.49544.76796	59382459	23502	53
8	1225.57830.25993	4847772548	289	99992.48950.70835	59405961	23503	52
9	1226.06307.98541	4847772259	289	99992.48356.41371	59429464	23503	51
10	1226.54785.70800	4847771972	287	99992.47761.88404	59452967	23503	50
11	1227.03263.42772	4847771683	289	99992.47167.11934	59476470	23502	49
12	1227.51741.14455	4847771395	288	99992.46572.11962	59499972	23503	48
13	1228.00218.85850	4847771106	289	99992.45976.88487	59523475	23502	47
14	1228.48696.56956	4847770817	289	99992.45381.41510	59546977	23503	46
15	1228.97174.27773	4847770529	288	99992.44785.71030	59570480	23503	45
16	1229.45651.98302	4847770239	290	99992.44189.77047	59593983	23503	44
17	1229.94129.68541	4847769951	288	99992.43593.59561	59617486	23502	43
18	1230.42607.38492	4847769661	290	99992.42997.18573	59640988	23502	42
19	1230.91085.08153	4847769371	290	99992.42400.54083	59664490	23504	41
20	1231.39562.77524	4847769083	288	99992.41803.66089	59687994	23502	40
21	1231.88040.46607	4847768793	290	99992.41206.54593	59711496	23503	39
22	1232.36518.15400	4847768503	290	99992.40609.19594	59734999	23502	38
23	1232.84995.83903	4847768213	290	99992.40011.61093	59758501	23503	37
24	1233.33473.52116	4847767924	289	99992.39413.79089	59782004	23503	36
25	1233.81951.20040	4847767633	291	99992.38815.73582	59805507	23502	35
26	1234.30428.87673	4847767344	289	99992.38217.44573	59829009	23503	34
27	1234.78906.55017	4847767053	291	99992.37618.92061	59852512	23502	33
28	1235.27384.22070	4847766763	290	99992.37020.16047	59876014	23503	32
29	1235.75861.88833	4847766472	291	99992.36421.16530	59899517	23503	31
30	1236.24339.55305	4847766182	290	99992.35821.93510	59923020	23503	30
31	1236.72817.21487	4847765891	291	99992.35222.46987	59946523	23502	29
32	1237.21294.87378	4847765601	290	99992.34622.76962	59970025	23502	28
33	1237.69772.52979	4847765309	292	99992.34022.83435	59993527	23504	27
34	1238.18250.18288	4847765018	291	99992.33422.66404	60017031	23502	26
35	1238.66727.83306	4847764728	290	99992.32822.25871	60040533	23502	25
36	1239.15205.48034	4847764436	292	99992.32221.61836	60064035	23504	24
37	1239.63683.12470	4847764144	292	99992.31620.74297	60087539	23501	23
38	1240.12160.76614	4847763853	291	99992.31019.63257	60111040	23504	22
39	1240.60638.40467	4847763562	291	99992.30418.28713	60134544	23502	21
40	1241.09116.04029	4847763270	292	99992.29816.70667	60158046	23503	20
41	1241.57593.67299	4847762978	292	99992.29214.89118	60181549	23502	19
42	1242.06071.30277	4847762686	292	99992.28612.84067	60205051	23503	18
43	1242.54548.92963	4847762394	292	99992.28010.55513	60228554	23503	17
44	1243.03026.55357	4847762102	292	99992.27408.03456	60252057	23502	16
45	1243.51504.17459	4847761809	293	99992.26805.27897	60275559	23503	15
46	1243.99981.79268	4847761517	292	99992.26202.28835	60299062	23502	14
47	1244.48459.40785	4847761225	292	99992.25599.06271	60322564	23503	13
48	1244.96937.02010	4847760932	293	99992.24995.60204	60346067	23503	12
49	1245.45414.62942	4847760639	293	99992.24391.90634	60369570	23502	11
50	1245.93892.23581	4847760347	292	99992.23787.97562	60393072	23503	10
51	1246.42369.83928	4847760053	294	99992.23183.80987	60416575	23502	9
52	1246.90847.43981	4847759761	292	99992.22579.40910	60440077	23503	8
53	1247.39325.03742	4847759467	294	99992.21974.77330	60463580	23503	7
54	1247.87802.63209	4847759174	293	99992.21369.90247	60487083	23502	6
55	1248.36280.22383	4847758880	294	99992.20764.79662	60510585	23503	5
56	1248.84757.81263	4847758587	293	99992.20159.45574	60534088	23502	4
57	1249.33235.39850	4847758293	294	99992.19553.87984	60557590	23503	3
58	1249.81712.98143	4847758000	293	99992.18948.06891	60581093	23503	2
59	1250.30190.56143	4847757706	294	99992.18342.02295	60604596	23502	1
60	1250.78668.13849	4847757411	295	99992.17735.74197	60628098	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	17

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0	AD RADIVM			1.00000.00000.00000			
43	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1251.27145.71260	4847757118	293	99992.17129.22596	60651601	23503	59
2	1251.75623.28378	4847756823	295	99992.16522.47492	60675104	23502	58
3	1252.24100.85201	4847756529	294	99992.15915.48886	60698606	23502	57
4	1252.72578.41730	4847756235	294	99992.15308.26778	60722108	23503	56
5	1253.21055.97965	4847755940	295	99992.14700.81167	60745611	23503	55
6	1253.69533.53905	4847755645	295	99992.14093.12053	60769114	23502	54
7	1254.18011.09550	4847755351	294	99992.13485.19437	60792616	23503	53
8	1254.66488.64901	4847755055	296	99992.12877.03318	60816119	23503	52
9	1255.14966.19956	4847754761	294	99992.12268.63696	60839622	23502	51
10	1255.63443.74717	4847754465	296	99992.11660.00572	60863124	23503	50
11	1256.11921.29182	4847754171	294	99992.11051.13945	60886627	23502	49
12	1256.60398.83353	4847753875	296	99992.10442.03816	60910129	23503	48
13	1257.08876.37228	4847753579	296	99992.09832.70184	60933632	23502	47
14	1257.57353.90807	4847753284	295	99992.09223.13050	60957134	23503	46
15	1258.05831.44091	4847752988	296	99992.08613.32413	60980637	23503	45
16	1258.54308.97079	4847752692	296	99992.08003.28273	61004140	23502	44
17	1259.02786.49771	4847752397	295	99992.07393.00631	61027642	23502	43
18	1259.51264.02168	4847752100	297	99992.06782.49487	61051144	23504	42
19	1259.99741.54268	4847751804	296	99992.06171.74839	61074648	23501	41
20	1260.48219.06072	4847751508	296	99992.05560.76690	61098149	23504	40
21	1260.96696.57580	4847751212	296	99992.04949.55037	61121653	23502	39
22	1261.45174.08792	4847750915	297	99992.04338.09882	61145155	23502	38
23	1261.93651.59707	4847750618	297	99992.03726.41225	61168657	23503	37
24	1262.42129.10325	4847750322	296	99992.03114.49065	61192160	23503	36
25	1262.90606.60647	4847750025	297	99992.02502.33402	61215663	23502	35
26	1263.39084.10672	4847749728	297	99992.01889.94237	61239165	23503	34
27	1263.87561.60400	4847749431	297	99992.01277.31569	61262668	23502	33
28	1264.36039.09831	4847749133	298	99992.00664.45399	61286170	23503	32
29	1264.84516.58964	4847748837	296	99992.00051.35726	61309673	23502	31
30	1265.32994.07801	4847748539	298	99991.99438.02551	61333175	23503	30
31	1265.81471.56340	4847748241	298	99991.98824.45873	61356678	23502	29
32	1266.29949.04581	4847747944	297	99991.98210.65693	61380180	23503	28
33	1266.78426.52525	4847747646	298	99991.97596.62010	61403683	23503	27
34	1267.26904.00171	4847747348	298	99991.96982.34824	61427186	23502	26
35	1267.75381.47519	4847747050	298	99991.96367.84136	61450688	23503	25
36	1268.23858.94569	4847746752	298	99991.95753.09945	61474191	23502	24
37	1268.72336.41321	4847746454	298	99991.95138.12252	61497693	23503	23
38	1269.20813.87775	4847746156	298	99991.94522.91056	61521196	23502	22
39	1269.69291.33931	4847745857	299	99991.93907.46358	61544698	23503	21
40	1270.17768.79788	4847745559	298	99991.93291.78157	61568201	23502	20
41	1270.66246.25347	4847745260	299	99991.92675.86454	61591703	23503	19
42	1271.14723.70607	4847744961	299	99991.92059.71248	61615206	23502	18
43	1271.63201.15568	4847744662	299	99991.91443.32540	61638708	23503	17
44	1272.11678.60230	4847744364	298	99991.90826.70329	61662211	23503	16
45	1272.60156.04594	4847744064	300	99991.90209.84615	61685714	23502	15
46	1273.08633.48658	4847743765	299	99991.89592.75399	61709216	23502	14
47	1273.57110.92423	4847743465	300	99991.88975.42681	61732718	23503	13
48	1274.05588.35888	4847743166	299	99991.88357.86460	61756221	23503	12
49	1274.54065.79054	4847742867	299	99991.87740.06736	61779724	23502	11
50	1275.02543.21921	4847742567	300	99991.87122.03510	61803226	23502	10
51	1275.51020.64488	4847742267	300	99991.86503.76782	61826728	23503	9
52	1275.99498.06755	4847741967	300	99991.85885.26551	61850231	23503	8
53	1276.47975.48722	4847741667	300	99991.85266.52817	61873734	23502	7
54	1276.96452.90389	4847741367	300	99991.84647.55581	61897236	23503	6
55	1277.44930.31756	4847741067	300	99991.84028.34842	61920739	23502	5
56	1277.93407.72823	4847740766	301	99991.83408.90601	61944241	23503	4
57	1278.41885.13589	4847740466	300	99991.82789.22857	61967744	23502	3
58	1278.90362.54055	4847740165	301	99991.82169.31611	61991246	23503	2
59	1279.38839.94220	4847739865	300	99991.81549.16862	62014749	23502	1
60	1279.87317.34085	4847739564	301	99991.80928.78611	62038251	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**16**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
44	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1280.35794.73649	4847739262	302	99991.80308.16857	62061754	23502	59
2	1280.84272.12911	4847738962	300	99991.79687.31601	62085256	23502	58
3	1281.32749.51873	4847738661	301	99991.79066.22843	62108758	23504	57
4	1281.81226.90534	4847738359	302	99991.78444.90581	62132262	23501	56
5	1282.29704.28893	4847738058	301	99991.77823.34818	62155763	23504	55
6	1282.78181.66951	4847737756	302	99991.77201.55551	62179267	23501	54
7	1283.26659.04707	4847737455	301	99991.76579.52783	62202768	23503	53
8	1283.75136.42162	4847737153	302	99991.75957.26512	62226271	23503	52
9	1284.23613.79315	4847736851	302	99991.75334.76738	62249774	23502	51
10	1284.72091.16166	4847736549	302	99991.74712.03462	62273276	23503	50
11	1285.20568.52715	4847736248	301	99991.74089.06683	62296779	23502	49
12	1285.69045.88963	4847735944	304	99991.73465.86402	62320281	23503	48
13	1286.17523.24907	4847735643	301	99991.72842.42618	62343784	23502	47
14	1286.66000.60550	4847735340	303	99991.72218.75332	62367286	23503	46
15	1287.14477.95890	4847735038	302	99991.71594.84543	62390789	23502	45
16	1287.62955.30928	4847734735	303	99991.70970.70252	62414291	23502	44
17	1288.11432.65663	4847734432	303	99991.70346.32459	62437793	23503	43
18	1288.59910.00095	4847734130	302	99991.69721.71163	62461296	23503	42
19	1289.08387.34225	4847733826	304	99991.69096.86364	62484799	23502	41
20	1289.56864.68051	4847733523	303	99991.68471.78063	62508301	23503	40
21	1290.05342.01574	4847733220	303	99991.67846.46259	62531804	23502	39
22	1290.53819.34794	4847732917	303	99991.67220.90953	62555306	23502	38
23	1291.02296.67711	4847732613	304	99991.66595.12145	62578808	23503	37
24	1291.50774.00324	4847732310	303	99991.65969.09834	62602311	23502	36
25	1291.99251.32634	4847732006	304	99991.65342.84021	62625813	23503	35
26	1292.47728.64640	4847731702	304	99991.64716.34705	62649316	23503	34
27	1292.96205.96342	4847731399	303	99991.64089.61886	62672819	23501	33
28	1293.44683.27741	4847731094	305	99991.63462.65566	62696320	23504	32
29	1293.93160.58835	4847730790	304	99991.62835.45742	62719824	23501	31
30	1294.41637.89625	4847730486	304	99991.62208.02417	62743325	23503	30
31	1294.90115.20111	4847730182	304	99991.61580.35589	62766828	23503	29
32	1295.38592.50293	4847729877	305	99991.60952.45258	62790331	23502	28
33	1295.87069.80170	4847729572	305	99991.60324.31425	62813833	23503	27
34	1296.35547.09742	4847729268	304	99991.59695.94089	62837336	23502	26
35	1296.84024.39010	4847728963	305	99991.59067.33251	62860838	23502	25
36	1297.32501.67973	4847728658	305	99991.58438.48911	62884340	23503	24
37	1297.80978.96631	4847728353	305	99991.57809.41068	62907843	23503	23
38	1298.29456.24984	4847728048	305	99991.57180.09722	62931346	23501	22
39	1298.77933.53032	4847727743	305	99991.56550.54875	62954847	23504	21
40	1299.26410.80775	4847727437	306	99991.55920.76524	62978351	23501	20
41	1299.74888.08212	4847727132	305	99991.55290.74672	63001852	23504	19
42	1300.23365.35344	4847726826	306	99991.54660.49316	63025356	23501	18
43	1300.71842.62170	4847726520	306	99991.54030.00459	63048857	23503	17
44	1301.20319.88690	4847726215	305	99991.53399.28099	63072360	23503	16
45	1301.68797.14905	4847725908	307	99991.52768.32236	63095863	23502	15
46	1302.17274.40813	4847725603	305	99991.52137.12871	63119365	23502	14
47	1302.65751.66416	4847725296	307	99991.51505.70004	63142867	23503	13
48	1303.14228.91712	4847724990	306	99991.50874.03634	63166370	23502	12
49	1303.62706.16702	4847724684	306	99991.50242.13762	63189872	23503	11
50	1304.11183.41386	4847724377	307	99991.49610.00387	63213375	23502	10
51	1304.59660.65763	4847724070	307	99991.48977.63510	63236877	23502	9
52	1305.08137.89833	4847723764	306	99991.48345.03131	63260379	23503	8
53	1305.56615.13597	4847723457	307	99991.47712.19249	63283882	23503	7
54	1306.05092.37054	4847723150	307	99991.47079.11864	63307385	23502	6
55	1306.53569.60204	4847722843	307	99991.46445.80977	63330887	23502	5
56	1307.02046.83047	4847722535	308	99991.45812.26588	63354389	23502	4
57	1307.50524.05582	4847722228	307	99991.45178.48697	63377891	23504	3
58	1307.99001.27810	4847721921	307	99991.44544.47302	63401395	23501	2
59	1308.47478.49731	4847721613	308	99991.43910.22406	63424896	23503	1
60	1308.95955.71344	4847721306	307	99991.43275.74007	63448399	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	15

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0	AD RADIVM			1.00000.00000.00000			
45	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1309.44432.92650	4847720998	308	99991.42641.02106	63471901	23503	59
2	1309.92910.13648	4847720690	308	99991.42006.06702	63495404	23502	58
3	1310.41387.34338	4847720382	308	99991.41370.87796	63518906	23503	57
4	1310.89864.54720	4847720074	308	99991.40735.45387	63542409	23502	56
5	1311.38341.74794	4847719765	309	99991.40099.79476	63565911	23502	55
6	1311.86818.94559	4847719457	308	99991.39463.90063	63589413	23503	54
7	1312.35296.14016	4847719149	308	99991.38827.77147	63612916	23502	53
8	1312.83773.33165	4847718840	309	99991.38191.40729	63636418	23503	52
9	1313.32250.52005	4847718532	308	99991.37554.80808	63659921	23502	51
10	1313.80727.70537	4847718223	309	99991.36917.97385	63683423	23502	50
11	1314.29204.88760	4847717913	310	99991.36280.90460	63706925	23503	49
12	1314.77682.06673	4847717605	308	99991.35643.60032	63730428	23502	48
13	1315.26159.24278	4847717296	309	99991.35006.06102	63753930	23503	47
14	1315.74636.41574	4847716986	310	99991.34368.28669	63777433	23502	46
15	1316.23113.58560	4847716677	309	99991.33730.27734	63800935	23502	45
16	1316.71590.75237	4847716367	310	99991.33092.03297	63824437	23503	44
17	1317.20067.91604	4847716058	309	99991.32453.55357	63847940	23502	43
18	1317.68545.07662	4847715749	309	99991.31814.83915	63871442	23503	42
19	1318.17022.23411	4847715438	311	99991.31175.88970	63894945	23502	41
20	1318.65499.38849	4847715128	310	99991.30536.70523	63918447	23502	40
21	1319.13976.53977	4847714819	309	99991.29897.28574	63941949	23503	39
22	1319.62453.68796	4847714508	311	99991.29257.63122	63965452	23502	38
23	1320.10930.83304	4847714198	310	99991.28617.74168	63988954	23503	37
24	1320.59407.97502	4847713887	311	99991.27977.61711	64012457	23502	36
25	1321.07885.11389	4847713577	310	99991.27337.25752	64035959	23502	35
26	1321.56362.24966	4847713267	310	99991.26696.66291	64059461	23503	34
27	1322.04839.38233	4847712955	312	99991.26055.83327	64082964	23502	33
28	1322.53316.51188	4847712645	310	99991.25414.76861	64106466	23502	32
29	1323.01793.63833	4847712334	311	99991.24773.46893	64129968	23503	31
30	1323.50270.76167	4847712022	312	99991.24131.93422	64153471	23502	30
31	1323.98747.88189	4847711712	310	99991.23490.16449	64176973	23502	29
32	1324.47224.99901	4847711400	312	99991.22848.15974	64200475	23503	28
33	1324.95702.11301	4847711089	311	99991.22205.91996	64223978	23503	27
34	1325.44179.22390	4847710777	312	99991.21563.44515	64247481	23501	26
35	1325.92656.33167	4847710466	311	99991.20920.73533	64270982	23503	25
36	1326.41133.43633	4847710154	312	99991.20277.79048	64294485	23503	24
37	1326.89610.53787	4847709842	312	99991.19634.61060	64317988	23501	23
38	1327.38087.63629	4847709530	312	99991.18991.19571	64341489	23503	22
39	1327.86564.73159	4847709217	313	99991.18347.54579	64364992	23503	21
40	1328.35041.82376	4847708906	311	99991.17703.66084	64388495	23502	20
41	1328.83518.91282	4847708593	313	99991.17059.54087	64411997	23502	19
42	1329.31995.99875	4847708281	312	99991.16415.18588	64435499	23502	18
43	1329.80473.08156	4847707968	313	99991.15770.59587	64459001	23503	17
44	1330.28950.16124	4847707656	312	99991.15125.77083	64482504	23502	16
45	1330.77427.23780	4847707343	313	99991.14480.71077	64506006	23503	15
46	1331.25904.31123	4847707030	313	99991.13835.41568	64529509	23502	14
47	1331.74381.38153	4847706717	313	99991.13189.88557	64553011	23502	13
48	1332.22858.44870	4847706403	314	99991.12544.12044	64576513	23502	12
49	1332.71335.51273	4847706091	312	99991.11898.12029	64600015	23503	11
50	1333.19812.57364	4847705777	314	99991.11251.88511	64623518	23503	10
51	1333.68289.63141	4847705464	313	99991.10605.41490	64647021	23501	9
52	1334.16766.68605	4847705150	314	99991.09958.70968	64670522	23503	8
53	1334.65243.73755	4847704836	314	99991.09311.76943	64694025	23503	7
54	1335.13720.78591	4847704523	313	99991.08664.59415	64717528	23501	6
55	1335.62197.83114	4847704208	315	99991.08017.18386	64741029	23503	5
56	1336.10674.87322	4847703895	313	99991.07369.53854	64764532	23502	4
57	1336.59151.91217	4847703580	315	99991.06721.65820	64788034	23503	3
58	1337.07628.94797	4847703267	313	99991.06073.54283	64811537	23502	2
59	1337.56105.98064	4847702951	316	99991.05425.19244	64835039	23502	1
60	1338.04583.01015	4847702638	313	99991.04776.60703	64858541	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**14**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
46	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1338.53060.03653	4847702322	316	99991.04127.78659	64882044	23502	59
2	1339.01537.05975	4847702008	314	99991.03478.73113	64905546	23502	58
3	1339.50014.07983	4847701693	315	99991.02829.44065	64929048	23503	57
4	1339.98491.09676	4847701379	314	99991.02179.91514	64952551	23501	56
5	1340.46968.11055	4847701063	316	99991.01530.15462	64976052	23504	55
6	1340.95445.12118	4847700747	316	99991.00880.15906	64999556	23501	54
7	1341.43922.12865	4847700433	314	99991.00229.92849	65023057	23503	53
8	1341.92399.13298	4847700117	316	99990.99579.46289	65046560	23502	52
9	1342.40876.13415	4847699802	315	99990.98928.76227	65070062	23503	51
10	1342.89353.13217	4847699486	316	99990.98277.82662	65093565	23501	50
11	1343.37830.12703	4847699170	316	99990.97626.65596	65117066	23504	49
12	1343.86307.11873	4847698855	315	99990.96975.25026	65140570	23501	48
13	1344.34784.10728	4847698538	317	99990.96323.60955	65164071	23503	47
14	1344.83261.09266	4847698222	316	99990.95671.73381	65187574	23502	46
15	1345.31738.07488	4847697906	316	99990.95019.62305	65211076	23502	45
16	1345.80215.05394	4847697590	316	99990.94367.27727	65234578	23503	44
17	1346.28692.02984	4847697273	317	99990.93714.69646	65258081	23502	43
18	1346.77169.00257	4847696957	316	99990.93061.88063	65281583	23502	42
19	1347.25645.97214	4847696640	317	99990.92408.82978	65305085	23502	41
20	1347.74122.93854	4847696324	316	99990.91755.54391	65328587	23503	40
21	1348.22599.90178	4847696006	318	99990.91102.02301	65352090	23502	39
22	1348.71076.86184	4847695690	316	99990.90448.26709	65375592	23503	38
23	1349.19553.81874	4847695372	318	99990.89794.27614	65399095	23501	37
24	1349.68030.77246	4847695055	317	99990.89140.05018	65422596	23503	36
25	1350.16507.72301	4847694738	317	99990.88485.58919	65446099	23502	35
26	1350.64984.67039	4847694420	318	99990.87830.89318	65469601	23503	34
27	1351.13461.61459	4847694103	317	99990.87175.96214	65493104	23502	33
28	1351.61938.55562	4847693785	318	99990.86520.79608	65516606	23502	32
29	1352.10415.49347	4847693467	318	99990.85865.39500	65540108	23502	31
30	1352.58892.42814	4847693149	318	99990.85209.75890	65563610	23503	30
31	1353.07369.35963	4847692832	317	99990.84553.88777	65587113	23502	29
32	1353.55846.28795	4847692513	319	99990.83897.78162	65610615	23502	28
33	1354.04323.21308	4847692195	318	99990.83241.44045	65634117	23503	27
34	1354.52800.13503	4847691876	319	99990.82584.86425	65657620	23502	26
35	1355.01277.05379	4847691558	318	99990.81928.05303	65681122	23502	25
36	1355.49753.96937	4847691239	319	99990.81271.00679	65704624	23502	24
37	1355.98230.88176	4847690921	318	99990.80613.72553	65728126	23503	23
38	1356.46707.79097	4847690602	319	99990.79956.20924	65751629	23501	22
39	1356.95184.69699	4847690283	319	99990.79298.45794	65775130	23504	21
40	1357.43661.59982	4847689964	319	99990.78640.47160	65798634	23501	20
41	1357.92138.49946	4847689644	320	99990.77982.25025	65822135	23503	19
42	1358.40615.39590	4847689326	318	99990.77323.79387	65845638	23502	18
43	1358.89092.28916	4847689006	320	99990.76665.10247	65869140	23502	17
44	1359.37569.17922	4847688686	320	99990.76006.17605	65892642	23502	16
45	1359.86046.06608	4847688367	319	99990.75347.01461	65916144	23503	15
46	1360.34522.94975	4847688047	320	99990.74687.61814	65939647	23502	14
47	1360.82999.83022	4847687727	320	99990.74027.98665	65963149	23502	13
48	1361.31476.70749	4847687408	319	99990.73368.12014	65986651	23502	12
49	1361.79953.58157	4847687087	321	99990.72708.01861	66010153	23503	11
50	1362.28430.45244	4847686767	320	99990.72047.68205	66033656	23502	10
51	1362.76907.32011	4847686447	320	99990.71387.11047	66057158	23502	9
52	1363.25384.18458	4847686126	321	99990.70726.30387	66080660	23503	8
53	1363.73861.04584	4847685806	320	99990.70065.26224	66104163	23502	7
54	1364.22337.90390	4847685485	321	99990.69403.98559	66127665	23501	6
55	1364.70814.75875	4847685164	321	99990.68742.47393	66151166	23504	5
56	1365.19291.61039	4847684843	321	99990.68080.72723	66174670	23501	4
57	1365.67768.45882	4847684523	320	99990.67418.74552	66198171	23503	3
58	1366.16245.30405	4847684201	322	99990.66756.52878	66221674	23502	2
59	1366.64722.14606	4847683880	321	99990.66094.07702	66245176	23502	1
60	1367.13198.98486	4847683559	321	99990.65431.39024	66268678	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	13

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0	AD RADIVM			1.00000.00000.00000			
47	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1367.61675.82045	4847683237	322	99990.64768.46844	66292180	23503	59
2	1368.10152.65282	4847682916	321	99990.64105.31161	66315683	23502	58
3	1368.58629.48198	4847682594	322	99990.63441.91976	66339185	23502	57
4	1369.07106.30792	4847682272	322	99990.62778.29289	66362687	23502	56
5	1369.55583.13064	4847681951	321	99990.62114.43100	66386189	23502	55
6	1370.04059.95015	4847681628	323	99990.61450.33409	66409691	23503	54
7	1370.52536.76643	4847681306	322	99990.60786.00215	66433194	23502	53
8	1371.01013.57949	4847680984	322	99990.60121.43519	66456696	23502	52
9	1371.49490.38933	4847680662	322	99990.59456.63321	66480198	23503	51
10	1371.97967.19595	4847680339	323	99990.58791.59620	66503701	23501	50
11	1372.46443.99934	4847680017	322	99990.58126.32418	66527202	23503	49
12	1372.94920.79951	4847679693	324	99990.57460.81713	66550705	23502	48
13	1373.43397.59644	4847679371	322	99990.56795.07506	66574207	23503	47
14	1373.91874.39015	4847679048	323	99990.56129.09796	66597710	23501	46
15	1374.40351.18063	4847678725	323	99990.55462.88585	66621211	23503	45
16	1374.88827.96788	4847678402	323	99990.54796.43871	66644714	23502	44
17	1375.37304.75190	4847678079	323	99990.54129.75655	66668216	23502	43
18	1375.85781.53269	4847677755	324	99990.53462.83937	66691718	23502	42
19	1376.34258.31024	4847677432	323	99990.52795.68717	66715220	23503	41
20	1376.82735.08456	4847677108	324	99990.52128.29994	66738723	23501	40
21	1377.31211.85564	4847676784	324	99990.51460.67770	66762224	23503	39
22	1377.79688.62348	4847676461	323	99990.50792.82043	66785727	23502	38
23	1378.28165.38809	4847676136	325	99990.50124.72814	66809229	23503	37
24	1378.76642.14945	4847675813	323	99990.49456.40082	66832732	23501	36
25	1379.25118.90758	4847675488	325	99990.48787.83849	66856233	23503	35
26	1379.73595.66246	4847675164	324	99990.48119.04113	66879736	23502	34
27	1380.22072.41410	4847674840	324	99990.47450.00875	66903238	23502	33
28	1380.70549.16250	4847674515	325	99990.46780.74135	66926740	23502	32
29	1381.19025.90765	4847674190	325	99990.46111.23893	66950242	23503	31
30	1381.67502.64955	4847673866	324	99990.45441.50148	66973745	23501	30
31	1382.15979.38821	4847673541	325	99990.44771.52902	66997246	23503	29
32	1382.64456.12362	4847673216	325	99990.44101.32153	67020749	23502	28
33	1383.12932.85578	4847672890	326	99990.43430.87902	67044251	23502	27
34	1383.61409.58468	4847672566	324	99990.42760.20149	67067753	23503	26
35	1384.09886.31034	4847672240	326	99990.42089.28893	67091256	23501	25
36	1384.58363.03274	4847671915	325	99990.41418.14136	67114757	23503	24
37	1385.06839.75189	4847671589	326	99990.40746.75876	67138260	23502	23
38	1385.55316.46778	4847671264	325	99990.40075.14114	67161762	23502	22
39	1386.03793.18042	4847670937	327	99990.39403.28850	67185264	23502	21
40	1386.52269.88979	4847670612	325	99990.38731.20084	67208766	23503	20
41	1387.00746.59591	4847670286	326	99990.38058.87815	67232269	23502	19
42	1387.49223.29877	4847669960	326	99990.37386.32044	67255771	23501	18
43	1387.97699.99837	4847669633	327	99990.36713.52772	67279272	23503	17
44	1388.46176.69470	4847669308	325	99990.36040.49997	67302775	23502	16
45	1388.94653.38778	4847668980	328	99990.35367.23720	67326277	23503	15
46	1389.43130.07758	4847668654	326	99990.34693.73940	67349780	23501	14
47	1389.91606.76412	4847668328	326	99990.34020.00659	67373281	23503	13
48	1390.40083.44740	4847668000	328	99990.33346.03875	67396784	23501	12
49	1390.88560.12740	4847667674	326	99990.32671.83590	67420285	23503	11
50	1391.37036.80414	4847667347	327	99990.31997.39802	67443788	23502	10
51	1391.85513.47761	4847667019	328	99990.31322.72512	67467290	23503	9
52	1392.33990.14780	4847666692	327	99990.30647.81719	67490793	23501	8
53	1392.82466.81472	4847666365	327	99990.29972.67425	67514294	23503	7
54	1393.30943.47837	4847666038	327	99990.29297.29628	67537797	23501	6
55	1393.79420.13875	4847665709	329	99990.28621.68330	67561298	23503	5
56	1394.27896.79584	4847665383	326	99990.27945.83529	67584801	23502	4
57	1394.76373.44967	4847665054	329	99990.27269.75226	67608303	23502	3
58	1395.24850.10021	4847664726	328	99990.26593.43421	67631805	23502	2
59	1395.73326.74747	4847664398	328	99990.25916.88114	67655307	23503	1
60	1396.21803.39145	4847664070	328	99990.25240.09304	67678810	23501	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**12**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
48	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1396.70280.03215	4847663742	328	99990.24563.06993	67702311	23503	59
2	1397.18756.66957	4847663413	329	99990.23885.81179	67725814	23502	58
3	1397.67233.30370	4847663085	328	99990.23208.31863	67749316	23502	57
4	1398.15709.93455	4847662757	328	99990.22530.59045	67772818	23502	56
5	1398.64186.56212	4847662427	330	99990.21852.62725	67796320	23502	55
6	1399.12663.18639	4847662099	328	99990.21174.42903	67819822	23502	54
7	1399.61139.80738	4847661769	330	99990.20495.99579	67843324	23503	53
8	1400.09616.42507	4847661441	328	99990.19817.32752	67866827	23501	52
9	1400.58093.03948	4847661111	330	99990.19138.42424	67890328	23503	51
10	1401.06569.65059	4847660782	329	99990.18459.28593	67913831	23502	50
11	1401.55046.25841	4847660453	329	99990.17779.91260	67937333	23502	49
12	1402.03522.86294	4847660123	330	99990.17100.30425	67960835	23502	48
13	1402.51999.46417	4847659793	330	99990.16420.46088	67984337	23502	47
14	1403.00476.06210	4847659464	329	99990.15740.38249	68007839	23503	46
15	1403.48952.65674	4847659134	330	99990.15060.06907	68031342	23501	45
16	1403.97429.24808	4847658804	330	99990.14379.52064	68054843	23503	44
17	1404.45905.83612	4847658473	331	99990.13698.73718	68078346	23501	43
18	1404.94382.42085	4847658144	329	99990.13017.71871	68101847	23503	42
19	1405.42859.00229	4847657813	331	99990.12336.46521	68125350	23502	41
20	1405.91335.58042	4847657483	330	99990.11654.97669	68148852	23502	40
21	1406.39812.15525	4847657152	331	99990.10973.25315	68172354	23502	39
22	1406.88288.72677	4847656821	331	99990.10291.29459	68195856	23502	38
23	1407.36765.29498	4847656491	330	99990.09609.10101	68219358	23502	37
24	1407.85241.85989	4847656159	332	99990.08926.67241	68242860	23503	36
25	1408.33718.42148	4847655829	330	99990.08244.00878	68266363	23501	35
26	1408.82194.97977	4847655498	331	99990.07561.11014	68289864	23503	34
27	1409.30671.53475	4847655166	332	99990.06877.97647	68313367	23502	33
28	1409.79148.08641	4847654835	331	99990.06194.60778	68336869	23501	32
29	1410.27624.63476	4847654503	332	99990.05511.00408	68360370	23503	31
30	1410.76101.17979	4847654172	331	99990.04827.16535	68383873	23502	30
31	1411.24577.72151	4847653840	332	99990.04143.09160	68407375	23502	29
32	1411.73054.25991	4847653509	331	99990.03458.78283	68430877	23503	28
33	1412.21530.79500	4847653176	333	99990.02774.23903	68454380	23501	27
34	1412.70007.32676	4847652845	331	99990.02089.46022	68477881	23502	26
35	1413.18483.85521	4847652512	333	99990.01404.44639	68501383	23502	25
36	1413.66960.38033	4847652180	332	99990.00719.19754	68524885	23503	24
37	1414.15436.90213	4847651847	333	99990.00033.71366	68548388	23502	23
38	1414.63913.42060	4847651515	332	99989.99347.99476	68571890	23501	22
39	1415.12389.93575	4847651183	332	99989.98662.04085	68595391	23503	21
40	1415.60866.44758	4847650849	334	99989.97975.85191	68618894	23502	20
41	1416.09342.95607	4847650517	332	99989.97289.42795	68642396	23502	19
42	1416.57819.46124	4847650184	333	99989.96602.76897	68665898	23502	18
43	1417.06295.96308	4847649851	333	99989.95915.87497	68689400	23502	17
44	1417.54772.46159	4847649518	333	99989.95228.74595	68712902	23502	16
45	1418.03248.95677	4847649184	334	99989.94541.38191	68736404	23502	15
46	1418.51725.44861	4847648851	333	99989.93853.78285	68759906	23502	14
47	1419.00201.93712	4847648517	334	99989.93165.94877	68783408	23502	13
48	1419.48678.42229	4847648184	333	99989.92477.87967	68806910	23503	12
49	1419.97154.90413	4847647850	334	99989.91789.57554	68830413	23501	11
50	1420.45631.38263	4847647516	334	99989.91101.03640	68853914	23503	10
51	1420.94107.85779	4847647182	334	99989.90412.26223	68877417	23501	9
52	1421.42584.32961	4847646848	334	99989.89723.25305	68900918	23503	8
53	1421.91060.79809	4847646514	334	99989.89034.00884	68924421	23501	7
54	1422.39537.26323	4847646180	334	99989.88344.52962	68947922	23503	6
55	1422.88013.72503	4847645845	335	99989.87654.81537	68971425	23502	5
56	1423.36490.18348	4847645510	335	99989.86964.86610	68994927	23501	4
57	1423.84966.63858	4847645176	334	99989.86274.68182	69018428	23503	3
58	1424.33443.09034	4847644841	335	99989.85584.26251	69041931	23502	2
59	1424.81919.53875	4847644506	335	99989.84893.60818	69065433	23502	1
60	1425.30395.98381	4847644171	335	99989.84202.71883	69088935	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	11

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0	AD RADIVM			1.00000.00000.00000			
49	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1425.78872.42552	4847643836	335	99989.83511.59446	69112437	23502	59
2	1426.27348.86388	4847643501	335	99989.82820.23507	69135939	23502	58
3	1426.75825.29889	4847643166	335	99989.82128.64066	69159441	23502	57
4	1427.24301.73055	4847642830	336	99989.81436.81123	69182943	23502	56
5	1427.72778.15885	4847642494	336	99989.80744.74678	69206445	23502	55
6	1428.21254.58379	4847642159	335	99989.80052.44731	69229947	23503	54
7	1428.69731.00538	4847641823	336	99989.79359.91281	69253450	23501	53
8	1429.18207.42361	4847641487	336	99989.78667.14330	69276951	23502	52
9	1429.66683.83848	4847641150	337	99989.77974.13877	69300453	23502	51
10	1430.15160.24998	4847640815	335	99989.77280.89922	69323955	23503	50
11	1430.63636.65813	4847640479	336	99989.76587.42464	69347458	23501	49
12	1431.12113.06292	4847640142	337	99989.75893.71505	69370959	23502	48
13	1431.60589.46434	4847639806	336	99989.75199.77044	69394461	23503	47
14	1432.09065.86240	4847639469	337	99989.74505.59080	69417964	23501	46
15	1432.57542.25709	4847639132	337	99989.73811.17615	69441465	23503	45
16	1433.06018.64841	4847638796	336	99989.73116.52647	69464968	23501	44
17	1433.54495.03637	4847638458	338	99989.72421.64178	69488469	23503	43
18	1434.02971.42095	4847638122	336	99989.71726.52206	69511972	23501	42
19	1434.51447.80217	4847637784	338	99989.71031.16733	69535473	23502	41
20	1434.99924.18001	4847637447	337	99989.70335.57758	69558975	23503	40
21	1435.48400.55448	4847637110	337	99989.69639.75280	69582478	23501	39
22	1435.96876.92558	4847636772	338	99989.68943.69301	69605979	23503	38
23	1436.45353.29330	4847636434	338	99989.68247.39819	69629482	23501	37
24	1436.93829.65764	4847636097	337	99989.67550.86836	69652983	23503	36
25	1437.42306.01861	4847635759	338	99989.66854.10350	69676486	23501	35
26	1437.90782.37620	4847635421	338	99989.66157.10363	69699987	23503	34
27	1438.39258.73041	4847635083	338	99989.65459.86873	69723490	23501	33
28	1438.87735.08124	4847634744	339	99989.64762.39882	69746991	23503	32
29	1439.36211.42868	4847634406	338	99989.64064.69388	69770494	23502	31
30	1439.84687.77274	4847634068	338	99989.63366.75392	69793996	23501	30
31	1440.33164.11342	4847633730	338	99989.62668.57895	69817497	23502	29
32	1440.81640.45072	4847633390	340	99989.61970.16896	69840999	23503	28
33	1441.30116.78462	4847633052	338	99989.61271.52394	69864502	23501	27
34	1441.78593.11514	4847632713	339	99989.60572.64391	69888003	23503	26
35	1442.27069.44227	4847632374	339	99989.59873.52885	69911506	23501	25
36	1442.75545.76601	4847632035	339	99989.59174.17878	69935007	23503	24
37	1443.24022.08636	4847631696	339	99989.58474.59368	69958510	23501	23
38	1443.72498.40332	4847631356	340	99989.57774.77357	69982011	23503	22
39	1444.20974.71688	4847631017	339	99989.57074.71843	70005514	23501	21
40	1444.69451.02705	4847630678	339	99989.56374.42828	70029015	23502	20
41	1445.17927.33383	4847630337	341	99989.55673.90311	70052517	23503	19
42	1445.66403.63720	4847629998	339	99989.54973.14291	70076020	23501	18
43	1446.14879.93718	4847629658	340	99989.54272.14770	70099521	23502	17
44	1446.63356.23376	4847629318	340	99989.53570.91747	70123023	23502	16
45	1447.11832.52694	4847628978	340	99989.52869.45222	70146525	23503	15
46	1447.60308.81672	4847628637	341	99989.52167.75194	70170028	23501	14
47	1448.08785.10309	4847628297	340	99989.51465.81665	70193529	23502	13
48	1448.57261.38606	4847627957	340	99989.50763.64634	70217031	23502	12
49	1449.05737.66563	4847627616	341	99989.50061.24101	70240533	23502	11
50	1449.54213.94179	4847627276	340	99989.49358.60066	70264035	23502	10
51	1450.02690.21455	4847626934	342	99989.48655.72529	70287537	23502	9
52	1450.51166.48389	4847626594	340	99989.47952.61490	70311039	23502	8
53	1450.99642.74983	4847626252	342	99989.47249.26949	70334541	23502	7
54	1451.48119.01235	4847625912	340	99989.46545.68906	70358043	23502	6
55	1451.96595.27147	4847625570	342	99989.45841.87361	70381545	23502	5
56	1452.45071.52717	4847625229	341	99989.45137.82314	70405047	23501	4
57	1452.93547.77946	4847624887	342	99989.44433.53766	70428548	23503	3
58	1453.42024.02833	4847624546	341	99989.43729.01715	70452051	23502	2
59	1453.90500.27379	4847624204	342	99989.43024.26162	70475553	23501	1
60	1454.38976.51583	4847623862	342	99989.42319.27108	70499054	23503	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	10

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0	SINUS PRIMI ET			POSTREMI GRADUS			
50	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1454.87452.75445	4847623520	342	99989.41614.04551	70522557	23502	59
2	1455.35928.98965	4847623178	342	99989.40908.58492	70546059	23501	58
3	1455.84405.22143	4847622836	342	99989.40202.88932	70569560	23502	57
4	1456.32881.44979	4847622493	343	99989.39496.95870	70593062	23503	56
5	1456.81357.67472	4847622151	342	99989.38790.79305	70616565	23501	55
6	1457.29833.89623	4847621809	342	99989.38084.39239	70640066	23502	54
7	1457.78310.11432	4847621466	343	99989.37377.75671	70663568	23502	53
8	1458.26786.32898	4847621123	343	99989.36670.88601	70687070	23502	52
9	1458.75262.54021	4847620780	343	99989.35963.78029	70710572	23502	51
10	1459.23738.74801	4847620438	342	99989.35256.43955	70734074	23502	50
11	1459.72214.95239	4847620094	344	99989.34548.86379	70757576	23502	49
12	1460.20691.15333	4847619751	343	99989.33841.05301	70781078	23502	48
13	1460.69167.35084	4847619408	343	99989.33133.00721	70804580	23501	47
14	1461.17643.54492	4847619064	344	99989.32424.72640	70828081	23503	46
15	1461.66119.73556	4847618721	343	99989.31716.21056	70851584	23502	45
16	1462.14595.92277	4847618377	344	99989.31007.45970	70875086	23501	44
17	1462.63072.10654	4847618033	344	99989.30298.47383	70898587	23502	43
18	1463.11548.28687	4847617689	344	99989.29589.25294	70922089	23503	42
19	1463.60024.46376	4847617346	343	99989.28879.79702	70945592	23501	41
20	1464.08500.63722	4847617001	345	99989.28170.10609	70969093	23502	40
21	1464.56976.80723	4847616657	344	99989.27460.18014	70992595	23502	39
22	1465.05452.97380	4847616313	344	99989.26750.01917	71016097	23502	38
23	1465.53929.13693	4847615968	345	99989.26039.62318	71039599	23502	37
24	1466.02405.29661	4847615623	345	99989.25328.99217	71063101	23501	36
25	1466.50881.45284	4847615279	344	99989.24618.12615	71086602	23503	35
26	1466.99357.60563	4847614934	345	99989.23907.02510	71110105	23502	34
27	1467.47833.75497	4847614589	345	99989.23195.68903	71133607	23501	33
28	1467.96309.90086	4847614244	345	99989.22484.11795	71157108	23502	32
29	1468.44786.04330	4847613899	345	99989.21772.31185	71180610	23502	31
30	1468.93262.18229	4847613554	345	99989.21060.27073	71204112	23503	30
31	1469.41738.31783	4847613208	346	99989.20347.99458	71227615	23501	29
32	1469.90214.44991	4847612863	345	99989.19635.48342	71251116	23502	28
33	1470.38690.57854	4847612518	345	99989.18922.73724	71274618	23501	27
34	1470.87166.70372	4847612171	347	99989.18209.75605	71298119	23503	26
35	1471.35642.82543	4847611826	345	99989.17496.53983	71321622	23502	25
36	1471.84118.94369	4847611479	347	99989.16783.08859	71345124	23501	24
37	1472.32595.05848	4847611134	345	99989.16069.40234	71368625	23502	23
38	1472.81071.16982	4847610788	346	99989.15355.48107	71392127	23503	22
39	1473.29547.27770	4847610441	347	99989.14641.32477	71415630	23501	21
40	1473.78023.38211	4847610095	346	99989.13926.93346	71439131	23502	20
41	1474.26499.48306	4847609748	347	99989.13212.30713	71462633	23501	19
42	1474.74975.58054	4847609401	347	99989.12497.44579	71486134	23503	18
43	1475.23451.67455	4847609055	346	99989.11782.34942	71509637	23502	17
44	1475.71927.76510	4847608708	347	99989.11067.01803	71533139	23501	16
45	1476.20403.85218	4847608361	347	99989.10351.45163	71556640	23503	15
46	1476.68879.93579	4847608014	347	99989.09635.65020	71580143	23501	14
47	1477.17356.01593	4847607667	347	99989.08919.61376	71603644	23502	13
48	1477.65832.09260	4847607320	347	99989.08203.34230	71627146	23502	12
49	1478.14308.16580	4847606972	348	99989.07486.83582	71650648	23502	11
50	1478.62784.23552	4847606624	348	99989.06770.09432	71674150	23501	10
51	1479.11260.30176	4847606277	347	99989.06053.11781	71697651	23503	9
52	1479.59736.36453	4847605929	348	99989.05335.90627	71721154	23501	8
53	1480.08212.42382	4847605581	348	99989.04618.45972	71744655	23502	7
54	1480.56688.47963	4847605233	348	99989.03900.77815	71768157	23502	6
55	1481.05164.53196	4847604886	347	99989.03182.86156	71791659	23502	5
56	1481.53640.58082	4847604536	350	99989.02464.70995	71815161	23502	4
57	1482.02116.62618	4847604189	347	99989.01746.32332	71838663	23502	3
58	1482.50592.66807	4847603840	349	99989.01027.70167	71862165	23501	2
59	1482.99068.70647	4847603491	349	99989.00308.84501	71885666	23503	1
60	1483.47544.74138	4847603143	348	99988.99589.75332	71909169	23501	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	9

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0	AD RADIVM			1.00000.00000.00000			
51	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1483.96020.77281	4847602794	349	99988.98870.42662	71932670	23502	59
2	1484.44496.80075	4847602445	349	99988.98150.86490	71956172	23502	58
3	1484.92972.82520	4847602096	349	99988.97431.06816	71979674	23501	57
4	1485.41448.84616	4847601747	349	99988.96711.03641	72003175	23503	56
5	1485.89924.86363	4847601398	349	99988.95990.76963	72026678	23501	55
6	1486.38400.87761	4847601048	350	99988.95270.26784	72050179	23502	54
7	1486.86876.88809	4847600699	349	99988.94549.53103	72073681	23502	53
8	1487.35352.89508	4847600349	350	99988.93828.55920	72097183	23502	52
9	1487.83828.89857	4847600000	349	99988.93107.35235	72120685	23502	51
10	1488.32304.89857	4847599650	350	99988.92385.91048	72144187	23501	50
11	1488.80780.89507	4847599299	351	99988.91664.23360	72167688	23503	49
12	1489.29256.88806	4847598950	349	99988.90942.32169	72191191	23501	48
13	1489.77732.87756	4847598600	350	99988.90220.17477	72214692	23502	47
14	1490.26208.86356	4847598249	351	99988.89497.79283	72238194	23502	46
15	1490.74684.84605	4847597899	350	99988.88775.17587	72261696	23501	45
16	1491.23160.82504	4847597548	351	99988.88052.32390	72285197	23503	44
17	1491.71636.80052	4847597198	350	99988.87329.23690	72308700	23501	43
18	1492.20112.77250	4847596847	351	99988.86605.91489	72332201	23502	42
19	1492.68588.74097	4847596496	351	99988.85882.35786	72355703	23502	41
20	1493.17064.70593	4847596145	351	99988.85158.56581	72379205	23502	40
21	1493.65540.66738	4847595794	351	99988.84434.53874	72402707	23501	39
22	1494.14016.62532	4847595443	351	99988.83710.27666	72426208	23503	38
23	1494.62492.57975	4847595092	351	99988.82985.77955	72449711	23501	37
24	1495.10968.53067	4847594740	352	99988.82261.04743	72473212	23502	36
25	1495.59444.47807	4847594389	351	99988.81536.08029	72496714	23501	35
26	1496.07920.42196	4847594037	352	99988.80810.87814	72520215	23503	34
27	1496.56396.36233	4847593685	352	99988.80085.44096	72543718	23501	33
28	1497.04872.29918	4847593334	351	99988.79359.76877	72567219	23502	32
29	1497.53348.23252	4847592981	353	99988.78633.86156	72590721	23502	31
30	1498.01824.16233	4847592629	352	99988.77907.71933	72614223	23502	30
31	1498.50300.08862	4847592278	351	99988.77181.34208	72637725	23501	29
32	1498.98776.01140	4847591924	354	99988.76454.72982	72661226	23503	28
33	1499.47251.93064	4847591573	351	99988.75727.88253	72684729	23501	27
34	1499.95727.84637	4847591220	353	99988.75000.80023	72708230	23502	26
35	1500.44203.75857	4847590867	353	99988.74273.48291	72731732	23501	25
36	1500.92679.66724	4847590514	353	99988.73545.93058	72755233	23503	24
37	1501.41155.57238	4847590161	353	99988.72818.14322	72778736	23501	23
38	1501.89631.47399	4847589809	352	99988.72090.12085	72802237	23502	22
39	1502.38107.37208	4847589455	354	99988.71361.86346	72825739	23502	21
40	1502.86583.26663	4847589102	353	99988.70633.37105	72849241	23501	20
41	1503.35059.15765	4847588749	353	99988.69904.64363	72872742	23503	19
42	1503.83535.04514	4847588395	354	99988.69175.68118	72896245	23501	18
43	1504.32010.92909	4847588042	353	99988.68446.48372	72919746	23502	17
44	1504.80486.80951	4847587688	354	99988.67717.05124	72943248	23501	16
45	1505.28962.68639	4847587334	354	99988.66987.38375	72966749	23503	15
46	1505.77438.55973	4847586980	354	99988.66257.48123	72990252	23501	14
47	1506.25914.42953	4847586626	354	99988.65527.34370	73013753	23502	13
48	1506.74390.29579	4847586272	354	99988.64796.97115	73037255	23501	12
49	1507.22866.15851	4847585918	354	99988.64066.36359	73060756	23503	11
50	1507.71342.01769	4847585564	354	99988.63335.52100	73084259	23501	10
51	1508.19817.87333	4847585209	355	99988.62604.44340	73107760	23502	9
52	1508.68293.72542	4847584854	355	99988.61873.13078	73131262	23502	8
53	1509.16769.57396	4847584499	355	99988.61141.58314	73154764	23501	7
54	1509.65245.41895	4847584145	354	99988.60409.80049	73178265	23502	6
55	1510.13721.26040	4847583790	355	99988.59677.78282	73201767	23502	5
56	1510.62197.09830	4847583435	355	99988.58945.53013	73225269	23502	4
57	1511.10672.93265	4847583079	356	99988.58213.04242	73248771	23502	3
58	1511.59148.76344	4847582724	355	99988.57480.31969	73272273	23501	2
59	1512.07624.59068	4847582369	355	99988.56747.36195	73295774	23502	1
60	1512.56100.41437	4847582014	355	99988.56014.16919	73319276	23501	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	8

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0	SINUS PRIMI ET			POSTREMI GRADUS			
52	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1513.04576.23451	4847581657	357	99988.55280.74142	73342777	23503	59
2	1513.53052.05108	4847581302	355	99988.54547.07862	73366280	23501	58
3	1514.01527.86410	4847580946	356	99988.53813.18081	73389781	23502	57
4	1514.50003.67356	4847580591	355	99988.53079.04798	73413283	23502	56
5	1514.98479.47947	4847580234	357	99988.52344.68013	73436785	23501	55
6	1515.46955.28181	4847579877	357	99988.51610.07727	73460286	23502	54
7	1515.95431.08058	4847579522	355	99988.50875.23939	73483788	23502	53
8	1516.43906.87580	4847579165	357	99988.50140.16649	73507290	23502	52
9	1516.92382.66745	4847578809	356	99988.49404.85857	73530792	23501	51
10	1517.40858.45554	4847578451	358	99988.48669.31564	73554293	23502	50
11	1517.89334.24005	4847578096	355	99988.47933.53769	73577795	23502	49
12	1518.37810.02101	4847577738	358	99988.47197.52472	73601297	23501	48
13	1518.86285.79839	4847577381	357	99988.46461.27674	73624798	23502	47
14	1519.34761.57220	4847577024	357	99988.45724.79374	73648300	23502	46
15	1519.83237.34244	4847576667	357	99988.44988.07572	73671802	23502	45
16	1520.31713.10911	4847576309	358	99988.44251.12268	73695304	23501	44
17	1520.80188.87220	4847575953	356	99988.43513.93463	73718805	23502	43
18	1521.28664.63173	4847575594	359	99988.42776.51156	73742307	23502	42
19	1521.77140.38767	4847575237	357	99988.42038.85347	73765809	23501	41
20	1522.25616.14004	4847574879	358	99988.41300.96037	73789310	23503	40
21	1522.74091.88883	4847574521	358	99988.40562.83224	73812813	23500	39
22	1523.22567.63404	4847574163	358	99988.39824.46911	73836313	23503	38
23	1523.71043.37567	4847573805	358	99988.39085.87095	73859816	23501	37
24	1524.19519.11372	4847573447	358	99988.38347.03778	73883317	23502	36
25	1524.67994.84819	4847573088	359	99988.37607.96959	73906819	23502	35
26	1525.16470.57907	4847572730	358	99988.36868.66638	73930321	23501	34
27	1525.64946.30637	4847572371	359	99988.36129.12816	73953822	23502	33
28	1526.13422.03008	4847572013	358	99988.35389.35492	73977324	23502	32
29	1526.61897.75021	4847571654	359	99988.34649.34666	74000826	23502	31
30	1527.10373.46675	4847571294	360	99988.33909.10338	74024328	23501	30
31	1527.58849.17969	4847570936	358	99988.33168.62509	74047829	23502	29
32	1528.07324.88905	4847570577	359	99988.32427.91178	74071331	23501	28
33	1528.55800.59482	4847570217	360	99988.31686.96346	74094832	23502	27
34	1529.04276.29699	4847569858	359	99988.30945.78012	74118334	23502	26
35	1529.52751.99557	4847569498	360	99988.30204.36176	74141836	23502	25
36	1530.01227.69055	4847569139	359	99988.29462.70838	74165338	23501	24
37	1530.49703.38194	4847568779	360	99988.28720.81999	74188839	23502	23
38	1530.98179.06973	4847568419	360	99988.27978.69658	74212341	23502	22
39	1531.46654.75392	4847568059	360	99988.27236.33815	74235843	23501	21
40	1531.95130.43451	4847567700	359	99988.26493.74471	74259344	23502	20
41	1532.43606.11151	4847567339	361	99988.25750.91625	74282846	23501	19
42	1532.92081.78490	4847566978	361	99988.25007.85278	74306347	23503	18
43	1533.40557.45468	4847566618	360	99988.24264.55428	74329850	23501	17
44	1533.89033.12086	4847566258	360	99988.23521.02077	74353351	23501	16
45	1534.37508.78344	4847565897	361	99988.22777.25225	74376852	23503	15
46	1534.85984.44241	4847565536	361	99988.22033.24870	74400355	23501	14
47	1535.34460.09777	4847565176	360	99988.21289.01014	74423856	23501	13
48	1535.82935.74953	4847564814	362	99988.20544.53657	74447357	23502	12
49	1536.31411.39767	4847564454	360	99988.19799.82798	74470859	23502	11
50	1536.79887.04221	4847564092	362	99988.19054.88437	74494361	23502	10
51	1537.28362.68313	4847563731	361	99988.18309.70574	74517863	23501	9
52	1537.76838.32044	4847563369	362	99988.17564.29210	74541364	23502	8
53	1538.25313.95413	4847563008	361	99988.16818.64344	74564866	23502	7
54	1538.73789.58421	4847562646	362	99988.16072.75976	74588368	23501	6
55	1539.22265.21067	4847562284	362	99988.15326.64107	74611869	23502	5
56	1539.70740.83351	4847561923	361	99988.14580.28736	74635371	23501	4
57	1540.19216.45274	4847561560	363	99988.13833.69864	74658872	23502	3
58	1540.67692.06834	4847561198	362	99988.13086.87490	74682374	23502	2
59	1541.16167.68032	4847560836	362	99988.12339.81614	74705876	23501	1
60	1541.64643.28868	4847560474	362	99988.11592.52237	74729377	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	7

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0	AD RADIVM			1.00000.00000.00000			
53	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1542.13118.89342	4847560111	363	99988.10844.99358	74752879	23502	59
2	1542.61594.49453	4847559749	362	99988.10097.22977	74776381	23501	58
3	1543.10070.09202	4847559386	363	99988.09349.23095	74799882	23502	57
4	1543.58545.68588	4847559023	363	99988.08600.99711	74823384	23502	56
5	1544.07021.27611	4847558660	363	99988.07852.52825	74846886	23501	55
6	1544.55496.86271	4847558297	363	99988.07103.82438	74870387	23502	54
7	1545.03972.44568	4847557934	363	99988.06354.88549	74893889	23501	53
8	1545.52448.02502	4847557571	363	99988.05605.71159	74917390	23502	52
9	1546.00923.60073	4847557208	363	99988.04856.30267	74940892	23502	51
10	1546.49399.17281	4847556843	365	99988.04106.65873	74964394	23501	50
11	1546.97874.74124	4847556481	362	99988.03356.77978	74987895	23502	49
12	1547.46350.30605	4847556116	365	99988.02606.66581	75011397	23502	48
13	1547.94825.86721	4847555753	363	99988.01856.31682	75034899	23501	47
14	1548.43301.42474	4847555389	364	99988.01105.73282	75058400	23502	46
15	1548.91776.97863	4847555024	365	99988.00354.91380	75081902	23501	45
16	1549.40252.52887	4847554661	363	99987.99603.85977	75105403	23502	44
17	1549.88728.07548	4847554296	365	99987.98852.57072	75128905	23502	43
18	1550.37203.61844	4847553932	364	99987.98101.04665	75152407	23501	42
19	1550.85679.15776	4847553567	365	99987.97349.28757	75175908	23502	41
20	1551.34154.69343	4847553203	364	99987.96597.29347	75199410	23501	40
21	1551.82630.22546	4847552838	365	99987.95845.06436	75222911	23502	39
22	1552.31105.75384	4847552473	365	99987.95092.60023	75246413	23502	38
23	1552.79581.27857	4847552108	365	99987.94339.90108	75269915	23501	37
24	1553.28056.79965	4847551743	365	99987.93586.96692	75293416	23502	36
25	1553.76532.31708	4847551378	365	99987.92833.79774	75316918	23501	35
26	1554.25007.83086	4847551012	366	99987.92080.39355	75340419	23502	34
27	1554.73483.34098	4847550647	365	99987.91326.75434	75363921	23502	33
28	1555.21958.84745	4847550282	365	99987.90572.88011	75387423	23501	32
29	1555.70434.35027	4847549916	366	99987.89818.77087	75410924	23501	31
30	1556.18909.84943	4847549550	366	99987.89064.42662	75434425	23503	30
31	1556.67385.34493	4847549184	366	99987.88309.84734	75457928	23501	29
32	1557.15860.83677	4847548818	366	99987.87555.03305	75481429	23501	28
33	1557.64336.32495	4847548452	366	99987.86799.98375	75504930	23502	27
34	1558.12811.80947	4847548086	366	99987.86044.69943	75528432	23502	26
35	1558.61287.29033	4847547719	367	99987.85289.18009	75551934	23501	25
36	1559.09762.76752	4847547353	366	99987.84533.42574	75575435	23502	24
37	1559.58238.24105	4847546987	366	99987.83777.43637	75598937	23501	23
38	1560.06713.71092	4847546620	367	99987.83021.21199	75622438	23502	22
39	1560.55189.17712	4847546253	367	99987.82264.75259	75645940	23502	21
40	1561.03664.63965	4847545886	367	99987.81508.05817	75669442	23501	20
41	1561.52140.09851	4847545519	367	99987.80751.12874	75692943	23501	19
42	1562.00615.55370	4847545151	368	99987.79993.96430	75716444	23503	18
43	1562.49091.00521	4847544785	366	99987.79236.56483	75739947	23500	17
44	1562.97566.45306	4847544417	368	99987.78478.93036	75763447	23503	16
45	1563.46041.89723	4847544050	367	99987.77721.06086	75786950	23501	15
46	1563.94517.33773	4847543682	368	99987.76962.95635	75810451	23501	14
47	1564.42992.77455	4847543315	367	99987.76204.61683	75833952	23502	13
48	1564.91468.20770	4847542946	369	99987.75446.04229	75857454	23502	12
49	1565.39943.63716	4847542579	367	99987.74687.23273	75880956	23501	11
50	1565.88419.06295	4847542211	368	99987.73928.18816	75904457	23501	10
51	1566.36894.48506	4847541842	369	99987.73168.90858	75927958	23502	9
52	1566.85369.90348	4847541475	367	99987.72409.39398	75951460	23502	8
53	1567.33845.31823	4847541105	370	99987.71649.64436	75974962	23501	7
54	1567.82320.72928	4847540738	367	99987.70889.65973	75998463	23502	6
55	1568.30796.13666	4847540368	370	99987.70129.44008	76021965	23502	5
56	1568.79271.54034	4847540000	368	99987.69368.98541	76045467	23501	4
57	1569.27746.94034	4847539631	369	99987.68608.29573	76068968	23501	3
58	1569.76222.33665	4847539263	368	99987.67847.37104	76092469	23502	2
59	1570.24697.72928	4847538893	370	99987.67086.21133	76115971	23501	1
60	1570.73173.11821	4847538524	369	99987.66324.81661	76139472	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	**6**

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0	SINUS PRIMI ET			POSTREMI GRADUS			
54	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1571.21648.50345	4847538154	370	99987.65563.18687	76162974	23502	59
2	1571.70123.88499	4847537785	369	99987.64801.32211	76186476	23501	58
3	1572.18599.26284	4847537416	369	99987.64039.22234	76209977	23502	57
4	1572.67074.63700	4847537046	370	99987.63276.88755	76233479	23501	56
5	1573.15550.00746	4847536676	370	99987.62514.31775	76256980	23501	55
6	1573.64025.37422	4847536306	370	99987.61751.51294	76280481	23503	54
7	1574.12500.73728	4847535937	369	99987.60988.47310	76303984	23500	53
8	1574.60976.09665	4847535566	371	99987.60225.19826	76327484	23503	52
9	1575.09451.45231	4847535196	370	99987.59461.68839	76350987	23500	51
10	1575.57926.80427	4847534826	370	99987.58697.94352	76374487	23503	50
11	1576.06402.15253	4847534455	371	99987.57933.96362	76397990	23500	49
12	1576.54877.49708	4847534085	370	99987.57169.74872	76421490	23503	48
13	1577.03352.83793	4847533714	371	99987.56405.29879	76444993	23500	47
14	1577.51828.17507	4847533343	371	99987.55640.61386	76468493	23503	46
15	1578.00303.50850	4847532972	371	99987.54875.69390	76491996	23500	45
16	1578.48778.83822	4847532602	370	99987.54110.53894	76515496	23503	44
17	1578.97254.16424	4847532230	372	99987.53345.14895	76538999	23500	43
18	1579.45729.48654	4847531859	371	99987.52579.52396	76562499	23503	42
19	1579.94204.80513	4847531487	372	99987.51813.66394	76586002	23500	41
20	1580.42680.12000	4847531116	371	99987.51047.56892	76609502	23503	40
21	1580.91155.43116	4847530745	371	99987.50281.23887	76633005	23500	39
22	1581.39630.73861	4847530373	372	99987.49514.67382	76656505	23503	38
23	1581.88106.04234	4847530001	372	99987.48747.87374	76680008	23500	37
24	1582.36581.34235	4847529629	372	99987.47980.83866	76703508	23503	36
25	1582.85056.63864	4847529257	372	99987.47213.56855	76727011	23500	35
26	1583.33531.93121	4847528885	372	99987.46446.06344	76750511	23503	34
27	1583.82007.22006	4847528512	373	99987.45678.32330	76774014	23500	33
28	1584.30482.50518	4847528141	371	99987.44910.34816	76797514	23502	32
29	1584.78957.78659	4847527767	374	99987.44142.13800	76821016	23502	31
30	1585.27433.06426	4847527396	371	99987.43373.69282	76844518	23501	30
31	1585.75908.33822	4847527022	374	99987.42605.01263	76868019	23502	29
32	1586.24383.60844	4847526650	372	99987.41836.09742	76891521	23501	28
33	1586.72858.87494	4847526276	374	99987.41066.94720	76915022	23501	27
34	1587.21334.13770	4847525904	372	99987.40297.56197	76938523	23502	26
35	1587.69809.39674	4847525530	374	99987.39527.94172	76962025	23502	25
36	1588.18284.65204	4847525157	373	99987.38758.08645	76985527	23501	24
37	1588.66759.90361	4847524784	373	99987.37987.99617	77009028	23501	23
38	1589.15235.15145	4847524410	374	99987.37217.67088	77032529	23502	22
39	1589.63710.39555	4847524037	373	99987.36447.11057	77056031	23501	21
40	1590.12185.63592	4847523662	375	99987.35676.31525	77079532	23502	20
41	1590.60660.87254	4847523289	373	99987.34905.28491	77103034	23501	19
42	1591.09136.10543	4847522915	374	99987.34134.01956	77126535	23502	18
43	1591.57611.33458	4847522541	374	99987.33362.51919	77150037	23501	17
44	1592.06086.55999	4847522167	374	99987.32590.78381	77173538	23502	16
45	1592.54561.78166	4847521792	375	99987.31818.81341	77197040	23501	15
46	1593.03036.99958	4847521418	374	99987.31046.60800	77220541	23502	14
47	1593.51512.21376	4847521043	375	99987.30274.16757	77244043	23500	13
48	1593.99987.42419	4847520669	374	99987.29501.49214	77267543	23503	12
49	1594.48462.63088	4847520294	375	99987.28728.58168	77291046	23501	11
50	1594.96937.83382	4847519919	375	99987.27955.43621	77314547	23501	10
51	1595.45413.03301	4847519544	375	99987.27182.05573	77338048	23502	9
52	1595.93888.22845	4847519169	375	99987.26408.44023	77361550	23501	8
53	1596.42363.42014	4847518794	375	99987.25634.58972	77385051	23501	7
54	1596.90838.60808	4847518418	376	99987.24860.50420	77408552	23502	6
55	1597.39313.79226	4847518043	375	99987.24086.18366	77432054	23502	5
56	1597.87788.97269	4847517667	376	99987.23311.62810	77455556	23501	4
57	1598.36264.14936	4847517292	375	99987.22536.83753	77479057	23501	3
58	1598.84739.32228	4847516916	376	99987.21761.81195	77502558	23502	2
59	1599.33214.49144	4847516539	377	99987.20986.55135	77526060	23501	1
60	1599.81689.65683	4847516164	375	99987.20211.05574	77549561	23502	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	5

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0	AD RADIVM			1.00000.00000.00000			
55	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1600.30164.81847	4847515788	376	99987.19435.32511	77573063	23501	59
2	1600.78639.97635	4847515411	377	99987.18659.35947	77596564	23501	58
3	1601.27115.13046	4847515036	375	99987.17883.15882	77620065	23502	57
4	1601.75590.28082	4847514658	378	99987.17106.72315	77643567	23501	56
5	1602.24065.42740	4847514282	376	99987.16330.05247	77667068	23502	55
6	1602.72540.57022	4847513906	376	99987.15553.14677	77690570	23501	54
7	1603.21015.70928	4847513528	378	99987.14776.00606	77714071	23501	53
8	1603.69490.84456	4847513152	376	99987.13998.63034	77737572	23502	52
9	1604.17965.97608	4847512774	378	99987.13221.01960	77761074	23502	51
10	1604.66441.10382	4847512397	377	99987.12443.17384	77784576	23500	50
11	1605.14916.22779	4847512020	377	99987.11665.09308	77808076	23502	49
12	1605.63391.34799	4847511643	377	99987.10886.77730	77831578	23502	48
13	1606.11866.46442	4847511265	378	99987.10108.22650	77855080	23501	47
14	1606.60341.57707	4847510888	377	99987.09329.44069	77878581	23501	46
15	1607.08816.68595	4847510510	378	99987.08550.41987	77902082	23502	45
16	1607.57291.79105	4847510131	379	99987.07771.16403	77925584	23501	44
17	1608.05766.89236	4847509754	377	99987.06991.67318	77949085	23501	43
18	1608.54241.98990	4847509376	378	99987.06211.94732	77972586	23502	42
19	1609.02717.08366	4847508998	378	99987.05431.98644	77996088	23501	41
20	1609.51192.17364	4847508619	379	99987.04651.79055	78019589	23502	40
21	1609.99667.25983	4847508241	378	99987.03871.35964	78043091	23501	39
22	1610.48142.34224	4847507863	378	99987.03090.69372	78066592	23502	38
23	1610.96617.42087	4847507484	379	99987.02309.79278	78090094	23500	37
24	1611.45092.49571	4847507105	379	99987.01528.65684	78113594	23503	36
25	1611.93567.56676	4847506726	379	99987.00747.28587	78137097	23500	35
26	1612.42042.63402	4847506347	379	99986.99965.67990	78160597	23502	34
27	1612.90517.69749	4847505968	379	99986.99183.83891	78184099	23501	33
28	1613.38992.75717	4847505589	379	99986.98401.76291	78207600	23502	32
29	1613.87467.81306	4847505209	380	99986.97619.45189	78231102	23501	31
30	1614.35942.86515	4847504830	379	99986.96836.90586	78254603	23501	30
31	1614.84417.91345	4847504451	379	99986.96054.12482	78278104	23502	29
32	1615.32892.95796	4847504071	380	99986.95271.10876	78301606	23501	28
33	1615.81367.99867	4847503691	380	99986.94487.85769	78325107	23502	27
34	1616.29843.03558	4847503311	380	99986.93704.37160	78348609	23501	26
35	1616.78318.06869	4847502931	380	99986.92920.65050	78372110	23501	25
36	1617.26793.09800	4847502551	380	99986.92136.69439	78395611	23502	24
37	1617.75268.12351	4847502171	380	99986.91352.50326	78419113	23500	23
38	1618.23743.14522	4847501790	381	99986.90568.07713	78442613	23503	22
39	1618.72218.16312	4847501410	380	99986.89783.41597	78466116	23500	21
40	1619.20693.17722	4847501029	381	99986.88998.51981	78489616	23502	20
41	1619.69168.18751	4847500649	380	99986.88213.38863	78513118	23502	19
42	1620.17643.19400	4847500268	381	99986.87428.02243	78536620	23500	18
43	1620.66118.19668	4847499887	381	99986.86642.42123	78560120	23502	17
44	1621.14593.19555	4847499506	381	99986.85856.58501	78583622	23502	16
45	1621.63068.19061	4847499124	382	99986.85070.51377	78607124	23500	15
46	1622.11543.18185	4847498744	380	99986.84284.20753	78630624	23502	14
47	1622.60018.16929	4847498362	382	99986.83497.66627	78654126	23502	13
48	1623.08493.15291	4847497980	382	99986.82710.88999	78677628	23501	12
49	1623.56968.13271	4847497599	381	99986.81923.87870	78701129	23501	11
50	1624.05443.10870	4847497217	382	99986.81136.63240	78724630	23501	10
51	1624.53918.08087	4847496836	381	99986.80349.15109	78748131	23502	9
52	1625.02393.04923	4847496453	383	99986.79561.43476	78771633	23501	8
53	1625.50868.01376	4847496072	381	99986.78773.48342	78795134	23501	7
54	1625.99342.97448	4847495689	383	99986.77985.29707	78818635	23502	6
55	1626.47817.93137	4847495307	382	99986.77196.87570	78842137	23501	5
56	1626.96292.88444	4847494924	383	99986.76408.21932	78865638	23501	4
57	1627.44767.83368	4847494542	382	99986.75619.32793	78889139	23502	3
58	1627.93242.77910	4847494159	383	99986.74830.20152	78912641	23501	2
59	1628.41717.72069	4847493777	382	99986.74040.84010	78936142	23501	1
60	1628.90192.65846	4847493394	383	99986.73251.24367	78959643	23501	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	4

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0	SINUS PRIMI ET			POSTREMI GRADUS			
56	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1629.38667.59240	4847493010	384	99986.72461.41223	78983144	23502	59
2	1629.87142.52250	4847492628	382	99986.71671.34577	79006646	23502	58
3	1630.35617.44878	4847492244	384	99986.70881.04429	79030148	23500	57
4	1630.84092.37122	4847491861	383	99986.70090.50781	79053648	23502	56
5	1631.32567.28983	4847491478	383	99986.69299.73631	79077150	23501	55
6	1631.81042.20461	4847491094	384	99986.68508.72980	79100651	23501	54
7	1632.29517.11555	4847490711	383	99986.67717.48828	79124152	23502	53
8	1632.77992.02266	4847490326	385	99986.66926.01174	79147654	23501	52
9	1633.26466.92592	4847489943	383	99986.66134.30019	79171155	23501	51
10	1633.74941.82535	4847489559	384	99986.65342.35363	79194656	23502	50
11	1634.23416.72094	4847489175	384	99986.64550.17205	79218158	23501	49
12	1634.71891.61269	4847488790	385	99986.63757.75546	79241659	23501	48
13	1635.20366.50059	4847488406	384	99986.62965.10386	79265160	23501	47
14	1635.68841.38465	4847488022	384	99986.62172.21725	79288661	23502	46
15	1636.17316.26487	4847487637	385	99986.61379.09562	79312163	23501	45
16	1636.65791.14124	4847487252	385	99986.60585.73898	79335664	23502	44
17	1637.14266.01376	4847486868	384	99986.59792.14732	79359166	23500	43
18	1637.62740.88244	4847486482	386	99986.58998.32066	79382666	23502	42
19	1638.11215.74726	4847486098	384	99986.58204.25898	79406168	23501	41
20	1638.59690.60824	4847485713	385	99986.57409.96229	79429669	23502	40
21	1639.08165.46537	4847485327	386	99986.56615.43058	79453171	23500	39
22	1639.56640.31864	4847484942	385	99986.55820.66387	79476671	23502	38
23	1640.05115.16806	4847484556	386	99986.55025.66214	79500173	23502	37
24	1640.53590.01362	4847484171	385	99986.54230.42539	79523675	23500	36
25	1641.02064.85533	4847483785	386	99986.53434.95364	79547175	23502	35
26	1641.50539.69318	4847483399	386	99986.52639.24687	79570677	23501	34
27	1641.99014.52717	4847483013	386	99986.51843.30509	79594178	23501	33
28	1642.47489.35730	4847482628	385	99986.51047.12830	79617679	23502	32
29	1642.95964.18358	4847482241	387	99986.50250.71649	79641181	23501	31
30	1643.44439.00599	4847481855	386	99986.49454.06967	79664682	23501	30
31	1643.92913.82454	4847481468	387	99986.48657.18784	79688183	23501	29
32	1644.41388.63922	4847481082	386	99986.47860.07100	79711684	23501	28
33	1644.89863.45004	4847480695	387	99986.47062.71915	79735185	23502	27
34	1645.38338.25699	4847480309	386	99986.46265.13228	79758687	23501	26
35	1645.86813.06008	4847479921	388	99986.45467.31040	79782188	23502	25
36	1646.35287.85929	4847479535	386	99986.44669.25350	79805690	23500	24
37	1646.83762.65464	4847479148	387	99986.43870.96160	79829190	23502	23
38	1647.32237.44612	4847478760	388	99986.43072.43468	79852692	23501	22
39	1647.80712.23372	4847478373	387	99986.42273.67275	79876193	23501	21
40	1648.29187.01745	4847477986	387	99986.41474.67581	79899694	23502	20
41	1648.77661.79731	4847477598	388	99986.40675.44385	79923196	23501	19
42	1649.26136.57329	4847477211	387	99986.39875.97688	79946697	23501	18
43	1649.74611.34540	4847476822	389	99986.39076.27490	79970198	23501	17
44	1650.23086.11362	4847476435	387	99986.38276.33791	79993699	23501	16
45	1650.71560.87797	4847476047	388	99986.37476.16591	80017200	23502	15
46	1651.20035.63844	4847475659	388	99986.36675.75889	80040702	23501	14
47	1651.68510.39503	4847475270	389	99986.35875.11686	80064203	23501	13
48	1652.16985.14773	4847474883	387	99986.35074.23982	80087704	23502	12
49	1652.65459.89656	4847474493	390	99986.34273.12776	80111206	23500	11
50	1653.13934.64149	4847474106	387	99986.33471.78070	80134706	23502	10
51	1653.62409.38255	4847473716	390	99986.32670.19862	80158208	23501	9
52	1654.10884.11971	4847473328	388	99986.31868.38153	80181709	23501	8
53	1654.59358.85299	4847472939	389	99986.31066.32943	80205210	23502	7
54	1655.07833.58238	4847472550	389	99986.30264.04231	80228712	23500	6
55	1655.56308.30788	4847472160	390	99986.29461.52019	80252212	23502	5
56	1656.04783.02948	4847471772	388	99986.28658.76305	80275714	23501	4
57	1656.53257.74720	4847471382	390	99986.27855.77090	80299215	23502	3
58	1657.01732.46102	4847470992	390	99986.27052.54373	80322717	23500	2
59	1657.50207.17094	4847470604	388	99986.26249.08156	80346217	23502	1
60	1657.98681.87698	4847470213	391	99986.25445.38437	80369719	23501	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	3

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0	AD RADIVM			1.00000.00000.00000			
57	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1658.47156.57911	4847469823	390	99986.24641.45217	80393220	23501	59
2	1658.95631.27734	4847469434	389	99986.23837.28496	80416721	23501	58
3	1659.44105.97168	4847469044	390	99986.23032.88274	80440222	23501	57
4	1659.92580.66212	4847468653	391	99986.22228.24551	80463723	23502	56
5	1660.41055.34865	4847468263	390	99986.21423.37326	80487225	23501	55
6	1660.89530.03128	4847467873	390	99986.20618.26600	80510726	23501	54
7	1661.38004.71001	4847467482	391	99986.19812.92373	80534227	23501	53
8	1661.86479.38483	4847467092	390	99986.19007.34645	80557728	23502	52
9	1662.34954.05575	4847466701	391	99986.18201.53415	80581230	23500	51
10	1662.83428.72276	4847466310	391	99986.17395.48685	80604730	23502	50
11	1663.31903.38586	4847465919	391	99986.16589.20453	80628232	23501	49
12	1663.80378.04505	4847465528	391	99986.15782.68720	80651733	23501	48
13	1664.28852.70033	4847465137	391	99986.14975.93486	80675234	23501	47
14	1664.77327.35170	4847464745	392	99986.14168.94751	80698735	23502	46
15	1665.25801.99915	4847464354	391	99986.13361.72514	80722237	23500	45
16	1665.74276.64269	4847463963	391	99986.12554.26777	80745737	23502	44
17	1666.22751.28232	4847463571	392	99986.11746.57538	80769239	23501	43
18	1666.71225.91803	4847463179	392	99986.10938.64798	80792740	23501	42
19	1667.19700.54982	4847462788	391	99986.10130.48557	80816241	23502	41
20	1667.68175.17770	4847462395	393	99986.09322.08814	80839743	23500	40
21	1668.16649.80165	4847462004	391	99986.08513.45571	80863243	23502	39
22	1668.65124.42169	4847461611	393	99986.07704.58826	80886745	23501	38
23	1669.13599.03780	4847461218	393	99986.06895.48580	80910246	23501	37
24	1669.62073.64998	4847460827	391	99986.06086.14833	80933747	23501	36
25	1670.10548.25825	4847460434	393	99986.05276.57585	80957248	23501	35
26	1670.59022.86259	4847460041	393	99986.04466.76836	80980749	23501	34
27	1671.07497.46300	4847459648	393	99986.03656.72586	81004250	23502	33
28	1671.55972.05948	4847459256	392	99986.02846.44834	81027752	23501	32
29	1672.04446.65204	4847458862	394	99986.02035.93581	81051253	23501	31
30	1672.52921.24066	4847458469	393	99986.01225.18827	81074754	23501	30
31	1673.01395.82535	4847458076	393	99986.00414.20572	81098255	23501	29
32	1673.49870.40611	4847457683	393	99985.99602.98816	81121756	23501	28
33	1673.98344.98294	4847457290	393	99985.98791.53559	81145257	23501	27
34	1674.46819.55584	4847456895	395	99985.97979.84801	81168758	23502	26
35	1674.95294.12479	4847456502	393	99985.97167.92541	81192260	23501	25
36	1675.43768.68981	4847456109	393	99985.96355.76780	81215761	23500	24
37	1675.92243.25090	4847455714	395	99985.95543.37519	81239261	23502	23
38	1676.40717.80804	4847455320	394	99985.94730.74756	81262763	23501	22
39	1676.89192.36124	4847454926	394	99985.93917.88492	81286264	23502	21
40	1677.37666.91050	4847454532	394	99985.93104.78726	81309766	23500	20
41	1677.86141.45582	4847454138	394	99985.92291.45460	81333266	23501	19
42	1678.34615.99720	4847453743	395	99985.91477.88693	81356767	23502	18
43	1678.83090.53463	4847453348	395	99985.90664.08424	81380269	23501	17
44	1679.31565.06811	4847452954	394	99985.89850.04654	81403770	23500	16
45	1679.80039.59765	4847452559	395	99985.89035.77384	81427270	23502	15
46	1680.28514.12324	4847452164	395	99985.88221.26612	81450772	23501	14
47	1680.76988.64488	4847451769	395	99985.87406.52339	81474273	23501	13
48	1681.25463.16257	4847451374	395	99985.86591.54565	81497774	23502	12
49	1681.73937.67631	4847450978	396	99985.85776.33289	81521276	23500	11
50	1682.22412.18609	4847450583	395	99985.84960.88513	81544776	23501	10
51	1682.70886.69192	4847450188	395	99985.84145.20236	81568277	23502	9
52	1683.19361.19380	4847449792	396	99985.83329.28457	81591779	23501	8
53	1683.67835.69172	4847449396	396	99985.82513.13177	81615280	23500	7
54	1684.16310.18568	4847449000	396	99985.81696.74397	81638780	23502	6
55	1684.64784.67568	4847448604	396	99985.80880.12115	81662282	23501	5
56	1685.13259.16172	4847448209	395	99985.80063.26332	81685783	23501	4
57	1685.61733.64381	4847447812	397	99985.79246.17048	81709284	23501	3
58	1686.10208.12193	4847447416	396	99985.78428.84263	81732785	23502	2
59	1686.58682.59609	4847447019	397	99985.77611.27976	81756287	23500	1
60	1687.07157.06628	4847446623	396	99985.76793.48189	81779787	23501	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	2

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0	SINUS PRIMI ET			POSTREMI GRADUS			
58	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1687.55631.53251	4847446226	397	99985.75975.44901	81803288	23502	59
2	1688.04105.99477	4847445829	397	99985.75157.18111	81826790	23500	58
3	1688.52580.45306	4847445433	396	99985.74338.67821	81850290	23502	57
4	1689.01054.90739	4847445035	398	99985.73519.94029	81873792	23501	56
5	1689.49529.35774	4847444639	396	99985.72700.96736	81897293	23500	55
6	1689.98003.80413	4847444241	398	99985.71881.75943	81920793	23502	54
7	1690.46478.24654	4847443844	397	99985.71062.31648	81944295	23501	53
8	1690.94952.68498	4847443446	398	99985.70242.63852	81967796	23501	52
9	1691.43427.11944	4847443049	397	99985.69422.72555	81991297	23501	51
10	1691.91901.54993	4847442651	398	99985.68602.57757	82014798	23501	50
11	1692.40375.97644	4847442254	397	99985.67782.19458	82038299	23502	49
12	1692.88850.39898	4847441855	399	99985.66961.57657	82061801	23500	48
13	1693.37324.81753	4847441458	397	99985.66140.72356	82085301	23501	47
14	1693.85799.23211	4847441059	399	99985.65319.63554	82108802	23502	46
15	1694.34273.64270	4847440661	398	99985.64498.31250	82132304	23500	45
16	1694.82748.04931	4847440263	398	99985.63676.75446	82155804	23502	44
17	1695.31222.45194	4847439864	399	99985.62854.96140	82179306	23500	43
18	1695.79696.85058	4847439466	398	99985.62032.93334	82202806	23502	42
19	1696.28171.24524	4847439067	399	99985.61210.67026	82226308	23500	41
20	1696.76645.63591	4847438668	399	99985.60388.17218	82249808	23502	40
21	1697.25120.02259	4847438269	399	99985.59565.43908	82273310	23501	39
22	1697.73594.40528	4847437870	399	99985.58742.47097	82296811	23501	38
23	1698.22068.78398	4847437471	399	99985.57919.26785	82320312	23500	37
24	1698.70543.15869	4847437072	399	99985.57095.82973	82343812	23502	36
25	1699.19017.52941	4847436672	400	99985.56272.15659	82367314	23501	35
26	1699.67491.89613	4847436273	399	99985.55448.24844	82390815	23501	34
27	1700.15966.25886	4847435874	399	99985.54624.10528	82414316	23501	33
28	1700.64440.61760	4847435473	401	99985.53799.72711	82437817	23501	32
29	1701.12914.97233	4847435074	399	99985.52975.11393	82461318	23501	31
30	1701.61389.32307	4847434674	400	99985.52150.26574	82484819	23501	30
31	1702.09863.66981	4847434273	401	99985.51325.18254	82508320	23501	29
32	1702.58338.01254	4847433874	399	99985.50499.86433	82531821	23501	28
33	1703.06812.35128	4847433473	401	99985.49674.31111	82555322	23501	27
34	1703.55286.68601	4847433073	400	99985.48848.52288	82578823	23502	26
35	1704.03761.01674	4847432672	401	99985.48022.49963	82602325	23500	25
36	1704.52235.34346	4847432272	400	99985.47196.24138	82625825	23501	24
37	1705.00709.66618	4847431870	402	99985.46369.74812	82649326	23501	23
38	1705.49183.98488	4847431470	400	99985.45543.01985	82672827	23501	22
39	1705.97658.29958	4847431069	401	99985.44716.05657	82696328	23502	21
40	1706.46132.61027	4847430668	401	99985.43888.85827	82719830	23500	20
41	1706.94606.91695	4847430267	401	99985.43061.42497	82743330	23501	19
42	1707.43081.21962	4847429866	401	99985.42233.75666	82766831	23501	18
43	1707.91555.51828	4847429463	403	99985.41405.85334	82790332	23501	17
44	1708.40029.81291	4847429063	400	99985.40577.71501	82813833	23502	16
45	1708.88504.10354	4847428661	402	99985.39749.34166	82837335	23500	15
46	1709.36978.39015	4847428259	402	99985.38920.73331	82860835	23501	14
47	1709.85452.67274	4847427857	402	99985.38091.88995	82884336	23501	13
48	1710.33926.95131	4847427455	402	99985.37262.81158	82907837	23502	12
49	1710.82401.22586	4847427053	402	99985.36433.49819	82931339	23500	11
50	1711.30875.49639	4847426650	403	99985.35603.94980	82954839	23501	10
51	1711.79349.76289	4847426249	401	99985.34774.16640	82978340	23501	9
52	1712.27824.02538	4847425846	403	99985.33944.14799	83001841	23501	8
53	1712.76298.28384	4847425443	403	99985.33113.89457	83025342	23501	7
54	1713.24772.53827	4847425041	402	99985.32283.40614	83048843	23502	6
55	1713.73246.78868	4847424638	403	99985.31452.68269	83072345	23500	5
56	1714.21721.03506	4847424234	404	99985.30621.72424	83095845	23501	4
57	1714.70195.27740	4847423832	402	99985.29790.53078	83119346	23501	3
58	1715.18669.51572	4847423429	403	99985.28959.10231	83142847	23501	2
59	1715.67143.75001	4847423026	403	99985.28127.43883	83166348	23501	1
60	1716.15617.98027	4847422622	404	99985.27295.54034	83189849	23501	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	1

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o	AD RADIVM			1.00000.00000.00000			
59	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	
1	1716.64092.20649	4847422218	404	99985.26463.40684	83213350	23501	59
2	1717.12566.42867	4847421815	403	99985.25631.03833	83236851	23501	58
3	1717.61040.64682	4847421412	403	99985.24798.43481	83260352	23501	57
4	1718.09514.86094	4847421007	405	99985.23965.59628	83283853	23500	56
5	1718.57989.07101	4847420604	403	99985.23132.52275	83307353	23502	55
6	1719.06463.27705	4847420199	405	99985.22299.21420	83330855	23501	54
7	1719.54937.47904	4847419796	403	99985.21465.67064	83354356	23501	53
8	1720.03411.67700	4847419391	405	99985.20631.89207	83377857	23500	52
9	1720.51885.87091	4847418986	405	99985.19797.87850	83401357	23502	51
10	1721.00360.06077	4847418582	404	99985.18963.62991	83424859	23500	50
11	1721.48834.24659	4847418178	404	99985.18129.14632	83448359	23502	49
12	1721.97308.42837	4847417773	405	99985.17294.42771	83471861	23500	48
13	1722.45782.60610	4847417368	405	99985.16459.47410	83495361	23502	47
14	1722.94256.77978	4847416962	406	99985.15624.28547	83518863	23500	46
15	1723.42730.94940	4847416558	404	99985.14788.86184	83542363	23501	45
16	1723.91205.11498	4847416153	405	99985.13953.20320	83565864	23502	44
17	1724.39679.27651	4847415747	406	99985.13117.30954	83589366	23500	43
18	1724.88153.43398	4847415342	405	99985.12281.18088	83612866	23501	42
19	1725.36627.58740	4847414937	405	99985.11444.81721	83636367	23501	41
20	1725.85101.73677	4847414530	407	99985.10608.21853	83659868	23501	40
21	1726.33575.88207	4847414125	405	99985.09771.38484	83683369	23501	39
22	1726.82050.02332	4847413719	406	99985.08934.31614	83706870	23500	38
23	1727.30524.16051	4847413314	405	99985.08097.01244	83730370	23502	37
24	1727.78998.29365	4847412907	407	99985.07259.47372	83753872	23501	36
25	1728.27472.42272	4847412500	407	99985.06421.69999	83777373	23500	35
26	1728.75946.54772	4847412095	405	99985.05583.69126	83800873	23502	34
27	1729.24420.66867	4847411688	407	99985.04745.44751	83824375	23500	33
28	1729.72894.78555	4847411281	407	99985.03906.96876	83847875	23502	32
29	1730.21368.89836	4847410875	406	99985.03068.25499	83871377	23500	31
30	1730.69843.00711	4847410468	407	99985.02229.30622	83894877	23501	30
31	1731.18317.11179	4847410061	407	99985.01390.12244	83918378	23501	29
32	1731.66791.21240	4847409654	407	99985.00550.70365	83941879	23501	28
33	1732.15265.30894	4847409247	407	99984.99711.04985	83965380	23501	27
34	1732.63739.40141	4847408840	407	99984.98871.16104	83988881	23501	26
35	1733.12213.48981	4847408432	408	99984.98031.03722	84012382	23500	25
36	1733.60687.57413	4847408025	407	99984.97190.67840	84035882	23502	24
37	1734.09161.65438	4847407617	408	99984.96350.08456	84059384	23500	23
38	1734.57635.73055	4847407209	408	99984.95509.25572	84082884	23501	22
39	1735.06109.80264	4847406802	407	99984.94668.19187	84106385	23502	21
40	1735.54583.87066	4847406394	408	99984.93826.89300	84129887	23500	20
41	1736.03057.93460	4847405986	408	99984.92985.35913	84153387	23501	19
42	1736.51531.99446	4847405577	409	99984.92143.59025	84176888	23501	18
43	1737.00006.05023	4847405170	407	99984.91301.58636	84200389	23501	17
44	1737.48480.10193	4847404760	410	99984.90459.34746	84223890	23500	16
45	1737.96954.14953	4847404353	407	99984.89616.87356	84247390	23502	15
46	1738.45428.19306	4847403944	409	99984.88774.16464	84270892	23500	14
47	1738.93902.23250	4847403535	409	99984.87931.22072	84294392	23501	13
48	1739.42376.26785	4847403126	409	99984.87088.04179	84317893	23502	12
49	1739.90850.29911	4847402717	409	99984.86244.62784	84341395	23500	11
50	1740.39324.32628	4847402309	408	99984.85400.97889	84364895	23501	10
51	1740.87798.34937	4847401899	410	99984.84557.09493	84388396	23500	9
52	1741.36272.36836	4847401489	410	99984.83712.97597	84411896	23502	8
53	1741.84746.38325	4847401081	408	99984.82868.62199	84435398	23501	7
54	1742.33220.39406	4847400670	411	99984.82024.03300	84458899	23500	6
55	1742.81694.40076	4847400262	408	99984.81179.20901	84482399	23501	5
56	1743.30168.40338	4847399851	411	99984.80334.15001	84505900	23501	4
57	1743.78642.40189	4847399441	410	99984.79488.85600	84529401	23501	3
58	1744.27116.39630	4847399032	409	99984.78643.32698	84552902	23501	2
59	1744.75590.38662	4847398622	410	99984.77797.56295	84576403	23501	1
60	1745.24064.37284	4847398211	411	99984.76951.56391	84599904	23500	0
	Sinus	Diff. I.	II.	Sinus	Diff. I.	II.	o

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Pitiscus' 1613 tables (reconstruction, D. Roegel, 2010)

(The first 10 pages of the third part have not been reconstructed.)

Pitiscus' 1613 tables (reconstruction, D. Roegel, 2010)

SINUS DECIMORUM,

TRICESIMORUM, ET QUIN-

QUAGESIMORUM QUORUMQUE

scrupulorum secundorum, in prioribus triginta quinq;

scrupulis primis contentorum.

UNA CUM SINIBUS COM-

PLEMENTORUM

Ad Radium.

1. 00000. 00000. 00000. 00000. 00.

ADDITIS DIFFERENTIIS PRIMIS,

secundis, tertiis, quartis, quintis.

I.	*II.*	Sinus					Diff. I.					II.			III.			IV.	V.
0	10	4	84813	68091	96148	35	9	69627	35728	11218	80	455	81077	90	911	62155	42	38	92
	30	14	54441	03820	07367	15	9	69627	34360	67985	48	1367	43233	32	911	62154	12	130	87
	50	24	24068	38180	75352	63	9	69627	32081	62598	04	2279	05387	44	911	62151	95	217	79
1	10	33	93695	70262	37950	67	9	69627	28890	95058	65	3190	67539	39	911	62148	99	296	92
	30	43	63322	99153	33009	32	9	69627	24788	65370	27	4102	29688	38	911	62145	11	388	83
	50	53	32950	23941	98379	59	9	69627	19774	73536	78	5013	91833	49	911	62140	40	471	85
2	10	63	02577	43716	71916	37	9	69627	13849	19562	89	5925	53973	89	911	62134	84	556	89
	30	72	72204	57565	91479	26	9	69627	07012	03454	16	6837	16108	73	911	62128	39	645	81
	50	82	41831	64577	94933	42	9	69626	99263	25217	04	7748	78237	12	911	62121	13	726	91
3	10	92	11458	63841	20150	46	9	69626	90602	84858	79	8660	40358	25	911	62112	96	817	81
	30	101	81085	54444	05009	25	9	69626	81030	82387	58	9572	02471	21	911	62103	98	898	87
	50	111	50712	35474	87396	83	9	69626	70547	17812	39	10483	64575	19	911	62094	13	985	88
4	10	121	20339	06022	05209	22	9	69626	59151	91143	07	11395	26669	32	911	62083	40	1073	85
	30	130	89965	65173	96352	29	9	69626	46845	02390	35	12306	88752	72	911	62071	82	1158	81
	50	140	59592	12018	98742	64	9	69626	33626	51565	81	13218	50824	54	911	62059	43	1239	93
5	10	150	29218	45645	50308	45	9	69626	19496	38681	84	14130	12883	97	911	62046	11	1332	81
	30	159	98844	65141	88990	29	9	69626	04454	63751	76	15041	74930	08	911	62031	98	1413	86
	50	169	68470	69596	52742	05	9	69625	88501	26789	70	15953	36962	06	911	62016	99	1499	89
6	10	179	38096	58097	79531	75	9	69625	71636	27810	65	16864	98979	05	911	62001	11	1588	80
	30	189	07722	29734	07342	40	9	69625	53859	66830	49	17776	60980	16	911	61984	43	1668	92
	50	198	77347	83593	74172	89	9	69625	35171	43865	90	18688	22964	59	911	61966	83	1760	82
7	10	208	46973	18765	18038	79	9	69625	15571	58934	48	19599	84931	42	911	61948	41	1842	85
	30	218	16598	34336	76973	27	9	69624	95060	12054	65	20511	46879	83	911	61929	14	1927	88
	50	227	86223	29396	89027	92	9	69624	73637	03245	68	21423	08808	97	911	61908	99	2015	85
8	10	237	55848	03033	92273	60	9	69624	51302	32527	72	22334	70717	96	911	61887	99	2100	87
	30	247	25472	54336	24801	32	9	69624	28055	99921	77	23246	32605	95	911	61866	12	2187	81
	50	256	95096	82392	24723	09	9	69624	03898	05449	70	24157	94472	07	911	61843	44	2268	92
9	10	266	64720	86290	30172	79	9	69623	78828	49134	19	25069	56315	51	911	61819	84	2360	81
	30	276	34344	65118	79306	98	9	69623	52847	30998	84	25981	18135	35	911	61795	43	2441	88
	50	286	03968	17966	10305	82	9	69623	25954	51068	06	26892	79930	78	911	61770	14	2529	85
10	10	295	73591	43920	61373	88	9	69622	98150	09367	14	27804	41700	92	911	61744	00	2614	87
	30	305	43214	42070	70741	02	9	69622	69434	05922	22	28716	03444	92	911	61716	99	2701	81
	50	315	12837	11504	76663	24	9	69622	39806	40760	31	29627	65161	91	911	61689	17	2782	93
11	10	324	82459	51311	17423	55	9	69622	09267	13909	23	30539	26851	08	911	61660	42	2875	81
	30	334	52081	60578	31332	78	9	69621	77816	25397	73	31450	88511	50	911	61630	86	2956	85
	50	344	21703	38394	56730	51	9	69621	45453	75255	37	32362	50142	36	911	61600	45	3041	89
12	10	353	91324	83848	31985	88	9	69621	12179	63512	56	33274	11742	81	911	61569	15	3130	84
	30	363	60945	96027	95498	44	9	69620	77993	90200	60	34185	73311	96	911	61537	01	3214	86
	50	373	30566	74021	85699	04	9	69620	42896	55351	63	35097	34848	97	911	61504	01	3300	83
13	10	383	00187	16918	41050	67	9	69620	06887	58998	65	36008	96352	98	911	61470	18	3383	91
	30	392	69807	23806	00049	32	9	69619	69967	01175	49	36920	57823	16	911	61435	44	3474	82
	50	402	39426	93773	01224	81	9	69619	32134	81916	89	37832	19258	60	911	61399	88	3556	87
14	10	412	09046	25907	83141	70	9	69618	93391	01258	41	38743	80658	48	911	61363	45	3643	84
	30	421	78665	19298	84400	11	9	69618	53735	59236	48	39655	42021	93	911	61326	18	3727	88
	50	431	48283	73034	43636	59	9	69618	13168	55888	37	40567	03348	11	911	61288	03	3815	85
15	10	441	17901	86202	99524	96	9	69617	71689	91252	23	41478	64636	14	911	61249	03	3900	85
	30	450	87519	57892	90777	19	9	69617	29299	65367	06	42390	25885	17	911	61209	18	3985	86
	50	460	57136	87192	56144	25	9	69616	85997	78272	71	43301	87094	35	911	61168	47	4071	86
16	10	470	26753	73190	34416	96	9	69616	41784	30009	89	44213	48262	82	911	61126	90	4157	86
	30	479	96370	14974	64426	85	9	69615	96659	20620	17	45125	09389	72	911	61084	47	4243	85
	50	489	65986	11633	85047	02	9	69615	50622	50145	98	46036	70474	19	911	61041	19	4328	85
17	10	499	35601	62256	35193	00	9	69615	03674	18630	60	46948	31515	38	911	60997	06	4413	88
	30	509	05216	65930	53823	60	9	69614	55814	26118	16	47859	92512	44	911	60952	05	4501	83
	50	518	74831	21744	79941	76	9	69614	07042	72653	67	48771	53464	49	911	60906	21	4584	90
18	10	528	44445	28787	52595	43	9	69613	57359	58282	97	49683	14370	70	911	60859	47	4674	79
	30	538	14058	86147	10878	40	9	69613	06764	83052	80	50594	75230	17	911	60811	94	4753	93
	50	547	83671	92911	93931	20	9	69612	55258	47010	69	51506	36042	11	911	60763	48	4846	78
19	10	557	53284	48170	40941	89	9	69612	02840	50205	10	52417	96805	59	911	60714	24	4924	95
	30	567	22896	51010	91146	99	9	69611	49510	92685	27	53329	57519	83	911	60664	05	5019	77
	50	576	92508	00521	83832	26	9	69610	95269	74501	39	54241	18183	88	911	60613	09	5096	90

I.	*II.*	Sinus	Diff. I.	II.	III.	IV.	V.

Sinus complementi					Diff. I.				II.				III.		IV.	
99999	99988	24778	47327	53				0	94	01772	19722	39		0	8839	34
99999	99894	23006	27605	14	94	01772	19722	39	94	01772	10883	05	8839	34	8839	31
99999	99706	19461	96999	70	188	03544	30605	44	94	01771	93204	40	17678	65	8839	36
99999	99424	14145	73189	86	282	05316	23809	84	94	01771	66686	39	26518	01	8839	31
99999	99048	07057	82693	63	376	07087	90496	23	94	01771	31329	07	35357	32	8839	34
99999	98577	98198	60868	33	470	08859	21825	30	94	01770	87132	41	44196	66	8839	33
99999	98013	87568	51910	62	564	10630	08957	71	94	01770	34096	42	53035	99	8839	33
99999	97355	75168	08856	49	658	12400	43054	13	94	01769	72221	10	61875	32	8839	32
99999	96603	60997	93581	26	752	14170	15275	23	94	01769	01506	46	70714	64	8839	36
99999	95757	45058	76799	57	846	15939	16781	69	94	01768	21952	46	79554	00	8839	29
99999	94817	27351	38065	42	940	17707	38734	15	94	01767	33559	17	88393	29	8839	34
99999	93783	07876	65772	10	1034	19474	72293	32	94	01766	36326	54	97232	63	8839	35
99999	92654	86635	57152	24	1128	21241	08619	86	94	01765	30254	56	1 06071	98	8839	29
99999	91432	63629	18277	82	1222	23006	38874	42	94	01764	15343	29	1 14911	27	8839	35
99999	90116	38858	64060	11	1316	24770	54217	71	94	01762	91592	67	1 23750	62	8839	31
99999	88706	12325	18249	73	1410	26533	45810	38	94	01761	59002	74	1 32589	93	8839	32
99999	87201	84030	13436	61	1504	28295	04813	12	94	01760	17573	49	1 41429	25	8839	34
99999	85603	53974	91050	00	1598	30055	22386	61	94	01758	67304	90	1 50268	59	8839	31
99999	83911	22161	01358	49	1692	31813	89691	51	94	01757	08197	00	1 59107	90	8839	29
99999	82124	88590	03469	98	1786	33570	97888	51	94	01755	40249	81	1 67947	19	8839	36
99999	80244	53263	65331	66	1880	35326	38138	32	94	01753	63463	26	1 76786	55	8839	30
99999	78270	16183	63730	08	1974	37080	01601	58	94	01751	77837	41	1 85625	85	8839	29
99999	76201	77351	84291	09	2068	38831	79438	99	94	01749	83372	27	1 94465	14	8839	34
99999	74039	36770	21479	83	2162	40581	62811	26	94	01747	80067	79	2 03304	48	8839	30
99999	71782	94440	78600	78	2256	42329	42879	05	94	01745	67924	01	2 12143	78	8839	30
99999	69432	50365	67797	72	2350	44075	10803	06	94	01743	46940	93	2 20983	08	8839	31
99999	66988	04547	10053	73	2444	45818	57743	99	94	01741	17118	54	2 29822	39	8839	30
99999	64449	56987	35191	20	2538	47559	74862	53	94	01738	78456	85	2 38661	69	8839	32
99999	61817	07688	81871	82	2632	49298	53319	38	94	01736	30955	84	2 47501	01	8839	26
99999	59090	56653	97596	60	2726	51034	84275	22	94	01733	74615	57	2 56340	27	8839	34
99999	56270	03885	38705	81	2820	52768	58890	79	94	01731	09435	96	2 65179	61	8839	25
99999	53355	49385	70379	06	2914	54499	68326	75	94	01728	35417	10	2 74018	86	8839	33
99999	50346	93157	66635	21	3008	56228	03743	85	94	01725	52558	91	2 82858	19	8839	26
99999	47244	35204	10332	45	3102	57953	56302	76	94	01722	60861	46	2 91697	45	8839	30
99999	44047	75527	93168	23	3196	59676	17164	22	94	01719	60324	71	3 00536	75	8839	28
99999	40757	14132	15679	30	3290	61395	77488	93	94	01716	50948	68	3 09376	03	8839	28
99999	37372	51019	87241	69	3384	63112	28437	61	94	01713	32733	37	3 18215	31	8839	27
99999	33893	86194	26070	71	3478	64825	61170	98	94	01710	05678	79	3 27054	58	8839	28
99999	30321	19658	59220	94	3572	66535	66849	77	94	01706	69784	93	3 35893	86	8839	26
99999	26654	51416	22586	24	3666	68242	36634	70	94	01703	25051	81	3 44733	12	8839	30
99999	22893	81470	60899	73	3760	69945	61686	51	94	01699	71479	39	3 53572	42	8839	21
99999	19039	09825	27733	83	3854	71645	33165	90	94	01696	09067	76	3 62411	63	8839	32
99999	15090	36483	85500	17	3948	73341	42233	66	94	01692	37816	81	3 71250	95	8839	21
99999	11047	61450	05449	70	4042	75033	80050	47	94	01688	57726	65	3 80090	16	8839	27
99999	06910	84727	67672	58	4136	76722	37777	12	94	01684	68797	22	3 88929	43	8839	26
99999	02680	06320	61098	24	4230	78407	06574	34	94	01680	71028	53	3 97768	69	8839	23
99998	98355	26232	83495	37	4324	80087	77602	87	94	01676	64420	61	4 06607	92	8839	26
99998	93936	44468	41471	89	4418	81764	42023	48	94	01672	48973	43	4 15447	18	8839	22
99998	89423	61031	50474	98	4512	83436	90996	91	94	01668	24687	03	4 24286	40	8839	23
99998	84816	75926	34791	04	4606	85105	15683	94	94	01663	91561	40	4 33125	63	8839	26
99998	80115	89157	27545	70	4700	86769	07245	34	94	01659	49596	51	4 41964	89	8839	21
99998	75321	00728	70703	85	4794	88428	56841	85	94	01654	98792	41	4 50804	10	8839	20
99998	70432	10645	15069	59	4888	90083	55634	26	94	01650	39149	11	4 59643	30	8839	26
99998	65449	18911	20286	22	4982	91733	94783	37	94	01645	70666	55	4 68482	56	8839	17
99998	60372	25531	54836	30	5076	93379	65449	92	94	01640	93344	82	4 77321	73	8839	25
99998	55201	30510	96041	56	5170	95020	58794	74	94	01636	07183	84	4 86160	98	8839	16
99998	49936	33854	30062	98	5264	96656	65978	58	94	01631	12183	70	4 95000	14	8839	25
99998	44577	35566	51900	70	5358	98287	78162	28	94	01626	08344	31	5 03839	39	8839	15
99998	39124	35652	65394	11	5452	99913	86506	59	94	01620	95665	77	5 12678	54	8839	20
99998	33577	34117	83221	75	5547	01534	82172	36	94	01615	74148	03	5 21517	74	8839	22

Sinus complementi | Diff. I. | II. | III. | IV.

I.	*II.*	Sinus					Diff. I.					II.			III.			IV.	V.
20	10	586	62118	95791	58333	65	9	69610	40116	95704	42	55152	78796	97	911	60561	23	5186	86
	30	596	31729	35908	54038	07	9	69609	84052	56346	22	56064	39358	20	911	60508	51	5272	85
	50	606	01339	19961	10384	29	9	69609	27076	56479	51	56975	99866	71	911	60454	94	5357	83
21	10	615	70948	47037	66863	80	9	69608	69188	96157	86	57887	60321	65	911	60400	54	5440	91
	30	625	40557	16226	63021	66	9	69608	10389	75435	67	58799	20722	19	911	60345	23	5531	82
	50	635	10165	26616	38457	33	9	69607	50678	94368	25	59710	81067	42	911	60289	10	5613	85
22	10	644	79772	77295	32825	58	9	69606	90056	53011	73	60622	41356	52	911	60232	12	5698	90
	30	654	49379	67351	85837	31	9	69606	28522	51423	09	61534	01588	64	911	60174	24	5788	81
	50	664	18985	95874	37260	40	9	69605	66076	89660	21	62445	61762	88	911	60115	55	5869	88
23	10	673	88591	61951	26920	61	9	69605	02719	67781	78	63357	21878	43	911	60055	98	5957	86
	30	683	58196	64670	94702	39	9	69604	38450	85847	37	64268	81934	41	911	59995	55	6043	85
	50	693	27801	03121	80549	76	9	69603	73270	43917	41	65180	41929	96	911	59934	27	6128	85
24	10	702	97404	76392	24467	17	9	69603	07178	42053	18	66092	01864	23	911	59872	14	6213	88
	30	712	67007	83570	66520	35	9	69602	40174	80316	81	67003	61736	37	911	59809	13	6301	83
	50	722	36610	23745	46837	16	9	69601	72259	58771	31	67915	21545	50	911	59745	29	6384	88
25	10	732	06211	96005	05608	47	9	69601	03432	77480	52	68826	81290	79	911	59680	57	6472	83
	30	741	75812	99437	83088	99	9	69600	33694	36509	16	69738	40971	36	911	59615	02	6555	88
	50	751	45413	33132	19598	15	9	69599	63044	35922	78	70650	00586	38	911	59548	59	6643	87
26	10	761	15012	96176	55520	93	9	69598	91482	75787	81	71561	60134	97	911	59481	29	6730	81
	30	770	84611	87659	31308	74	9	69598	19009	56171	55	72473	19616	26	911	59413	18	6811	90
	50	780	54210	06668	87480	29	9	69597	45624	77142	11	73384	79029	44	911	59344	17	6901	84
27	10	790	23807	52293	64622	40	9	69596	71328	38768	50	74296	38373	61	911	59274	32	6985	85
	30	799	93404	23622	03390	90	9	69595	96120	41120	57	75207	97647	93	911	59203	62	7070	88
	50	809	63000	19742	44511	47	9	69595	20000	84269	02	76119	56851	55	911	59132	04	7158	83
28	10	819	32595	39743	28780	49	9	69594	42969	68285	43	77031	15983	59	911	59059	63	7241	88
	30	829	02189	82712	97065	92	9	69593	65026	93242	21	77942	75043	22	911	58986	34	7329	85
	50	838	71783	47739	90308	13	9	69592	86172	59212	65	78854	34029	56	911	58912	20	7414	83
29	10	848	41376	33912	49520	78	9	69592	06406	66270	89	79765	92941	76	911	58837	23	7497	91
	30	858	10968	40319	15791	67	9	69591	25729	14491	90	80677	51778	99	911	58761	35	7588	81
	50	867	80559	66048	30283	57	9	69590	44140	03951	56	81589	10540	34	911	58684	66	7669	89
30	10	877	50150	10188	34235	13	9	69589	61639	34726	56	82500	69225	00	911	58607	08	7758	82
	30	887	19739	71827	68961	69	9	69588	78227	06894	48	83412	27832	08	911	58528	68	7840	91
	50	896	89328	50054	75856	17	9	69587	93903	20533	72	84323	86360	76	911	58449	37	7931	80
31	10	906	58916	43957	96389	89	9	69587	08667	75723	59	85235	44810	13	911	58369	26	8011	89
	30	916	28503	52625	72113	48	9	69586	22520	72544	20	86147	03179	39	911	58288	26	8100	87
	50	925	98089	75146	44657	68	9	69585	35462	11076	55	87058	61467	65	911	58206	39	8187	80
32	10	935	67675	10608	55734	23	9	69584	47491	91402	51	87970	19674	04	911	58123	72	8267	93
	30	945	37259	58100	47136	74	9	69583	58610	13604	75	88881	77797	76	911	58040	12	8360	80
	50	955	06843	16710	60741	49	9	69582	68816	77766	87	89793	35837	88	911	57955	72	8440	90
33	10	964	76425	85527	38508	36	9	69581	78111	83973	27	90704	93793	60	911	57870	42	8530	80
	30	974	46007	63639	22481	63	9	69580	86495	32309	25	91616	51664	02	911	57784	32	8610	94
	50	984	15588	50134	54790	88	9	69579	93967	22860	91	92528	09448	34	911	57697	28	8704	76
34	10	993	85168	44101	77651	79	9	69579	00527	55715	29	93439	67145	62	911	57609	48	8780	95
	30	1003	54747	44629	33367	08	9	69578	06176	30960	19	94351	24755	10	911	57520	73	8875	79
	50	1013	24325	50805	64327	27	9	69577	10913	48684	36	95262	82275	83	911	57431	19	8954	88

I.	*II.*	Sinus	Diff. I.	II.	III.	IV.	V.

Sinus complementi					Diff. I.				II.				III.			IV.	
99998	27936	30967	26901	36	5641	03150	56320	39	94	01610	43791	07	5	30356	96	8839	12
99998	22201	26206	26789	90	5735	04761	00111	46	94	01605	04594	99	5	39196	08	8839	23
99998	16372	19840	22083	45	5829	06366	04706	45	94	01599	56559	68	5	48035	31	8839	14
99998	10449	11874	60817	32	5923	07965	61266	13	94	01593	99685	23	5	56874	45	8839	17
99998	04432	02314	99865	96	6017	09559	60951	36	94	01588	33971	61	5	65713	62	8839	17
99997	98320	91167	04942	99	6111	11147	94922	97	94	01582	59418	82	5	74552	79	8839	13
99997	92115	78436	50601	20	6205	12730	54341	79	94	01576	76026	90	5	83391	92	8839	17
99997	85816	64129	20232	51	6299	14307	30368	69	94	01570	83795	81	5	92231	09	8839	13
99997	79423	48251	06068	01	6393	15878	14164	50	94	01564	82725	59	6	01070	22	8839	15
99997	72936	30808	09177	92	6487	17442	96890	09	94	01558	72816	22	6	09909	37	8839	13
99997	66355	11806	39471	61	6581	19001	69706	31	94	01552	54067	72	6	18748	50	8839	10
99997	59679	91252	15697	58	6675	20554	23774	03	94	01546	26480	12	6	27587	60	8839	15
99997	52910	69151	65443	43	6769	22100	50254	15	94	01539	90053	37	6	36426	75	8839	11
99997	46047	45511	25135	91	6863	23640	40307	52	94	01533	44787	51	6	45265	86	8839	09
99997	39090	20337	40040	88	6957	25173	85095	03	94	01526	90682	56	6	54104	95	8839	12
99997	32038	93636	64263	29	7051	26700	75777	59	94	01520	27738	49	6	62944	07	8839	08
99997	24893	65415	60747	21	7145	28221	03516	08	94	01513	55955	34	6	71783	15	8839	09
99997	17654	35681	01275	79	7239	29734	59471	42	94	01506	75333	10	6	80622	24	8839	11
99997	10321	04439	66471	27	7333	31241	34804	52	94	01499	85871	75	6	89461	35	8839	03
99997	02893	71698	45795	00	7427	32741	20676	27	94	01492	87571	37	6	98300	38	8839	11
99996	95372	37464	37547	36	7521	34234	08247	64	94	01485	80431	88	7	07139	49	8839	04
99996	87757	01744	48867	84	7615	35719	88679	52	94	01478	64453	35	7	15978	53	8839	07
99996	80047	64545	95734	97	7709	37198	53132	87	94	01471	39635	75	7	24817	60	8839	03
99996	72244	25876	02966	35	7803	38669	92768	62	94	01464	05979	12	7	33656	63	8839	06
99996	64346	85742	04218	61	7897	40133	98747	74	94	01456	63483	43	7	42495	69	8839	04
99996	56355	44151	41987	44	7991	41590	62231	17	94	01449	12148	70	7	51334	73	8839	00
99996	48270	01111	67607	57	8085	43039	74379	87	94	01441	51974	97	7	60173	73	8839	05
99996	40090	56630	41252	73	8179	44481	26354	84	94	01433	82962	19	7	69012	78	8839	00
99996	31817	10715	31935	70	8273	45915	09317	03	94	01426	05110	41	7	77851	78	8839	01
99996	23449	63374	17508	26	8367	47341	14427	44	94	01418	18419	62	7	86690	79	8839	00
99996	14988	14614	84661	20	8461	48759	32847	06	94	01410	22889	83	7	95529	79	8838	99
99996	06432	64445	28924	31	8555	50169	55736	89	94	01402	18521	05	8	04368	78	8838	99
99995	97783	12873	54666	37	8649	51571	74257	94	94	01394	05313	28	8	13207	77	8838	96
99995	89039	59907	75095	15	8743	52965	79571	22	94	01385	83266	55	8	22046	73	8838	99
99995	80202	05556	12257	38	8837	54351	62837	77	94	01377	52380	83	8	30885	72	8838	95
99995	71270	49826	97038	78	8931	55729	15218	60	94	01369	12656	16	8	39724	67	8838	95
99995	62244	92728	69164	02	9025	57098	27874	76	94	01360	64092	54	8	48563	62	8838	95
99995	53125	34269	77196	72	9119	58458	91967	30	94	01352	06689	97	8	57402	57	8838	94
99995	43911	74458	78539	45	9213	59810	98657	27	94	01343	40448	46	8	66241	51	8838	92
99995	34604	13304	39433	72	9307	61154	39105	73	94	01334	65368	03	8	75080	43	8838	94
99995	25202	50815	34959	96	9401	62489	04473	76	94	01325	81448	66	8	83919	37	8838	88
99995	15706	87000	49037	54	9495	63814	85922	42	94	01316	88690	41	8	92758	25	8838	93
99995	06117	21868	74424	71	9589	65131	74612	83	94	01307	87093	23	9	01597	18	8838	89
99994	96433	55429	12718	65	9683	66439	61706	06	94	01298	76657	16	9	10436	07	8838	88
99994	86655	87690	74355	43	9777	67738	38363	22	94	01289	57382	21	9	19274	95	8838	89

Sinus complementi	Diff. I.	II.	III.	IV.