

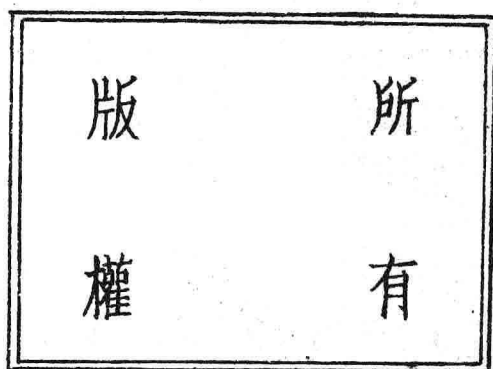
業研究試驗統計用表

農業研究試驗統計用表

編輯者

新農企業股份有限公司編譯室

新農企業股份有限公司出版



編輯者 新農企業股份有限公司編譯室
發行人 新農企業股份有限公司代表鄭曼倩
發行所 上海虎丘路14號41A室
新農企業股份有限公司
定 價 國幣一萬六千元正

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凡 例

(1) 本書所列各表皆爲農業研究、試驗及統計分析時所常用者。

(2) 各表皆附有用法。

(3) 各表及其用法之來源等均加以註明，以照信實。編者等並向原作者表示敬意。

(4) 編者等見聞有限，錯誤遺珠均所難免，望學者不時指正並供給資料，以俾於再版時增訂補正，不勝企盼之至。

農業研究試驗統計表

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I

農業計祿用表

(一) 1 至 10000 各整數之平方及平方根表

No. n	Square n ²	Cube n ³	Factorial* n!	Sq. root $\sqrt{n}$	No. n	Square n ²	Cube n ³	Factorial* n!	Sq. root $\sqrt{n}$
1	1	1	1	1.0000000	50	25 00	125 000	3.0414093	7.0710678
2	4	8	2	1.4142136	51	26 01	132 651	1.5511188	7.1414284
3	9	27	6	1.7320508	52	27 04	140 608	8.0658175	7.2111026
4	16	64	24	2.0000000	53	28 09	148 877	4.2748833	7.2801099
5	25	125	120	2.2360680	54	29 16	157 464	2.3084370	7.3484692
6	36	216	720	2.4494897	55	30 25	166 375	1.2696403	7.4161985
7	49	343	5040	2.6457513	56	31 36	175 616	7.1099859	7.4833148
8	64	512	40320	2.8284271	57	32 49	185 193	4.0526920	7.5498344
9	81	729	362880	3.0000000	58	33 64	195 112	2.3505613	7.6157731
10	1 00	1 000	0.3628800	3.1622777	59	34 81	205 379	1.3868312	7.6811457
11	1 21	1 331	3.9916800	3.3166248	60	36 00	216 000	8.3209871	7.7459667
12	1 44	1 728	4.7900160	3.4641016	61	37 21	226 981	5.0758021	7.8102497
13	1 69	2 197	6.2270208	3.6055513	62	38 44	238 328	3.1469973	7.8740079
14	1 96	2 744	8.7178291	3.7416574	63	39 69	250 047	1.9826083	7.9372539
15	2 25	3 375	1.3076744	3.8729833	64	40 96	262 144	1.2688693	8.0000000
16	2 56	4 096	2.0922790	4.0000000	65	42 25	274 625	8.2476506	8.0622577
17	2 89	4 913	3.5568743	4.1231056	66	43 56	287 496	5.4434494	8.1240384
18	3 24	5 832	6.4023737	4.2426407	67	44 89	300 763	3.6471111	8.1853528
19	3 61	6 859	1.2164510	4.3588989	68	46 24	314 432	2.4800355	8.2462113
20	4 00	8 000	2.4329020	4.4721360	69	47 61	328 509	1.7112245	8.3066239
21	4 41	9 261	5.1090942	4.5825757	70	49 00	343 000	1.1978572	8.3666003
22	4 84	10 648	1.1240007	4.6904158	71	50 41	357 911	8.5047859	8.4261498
23	5 29	12 167	2.5852017	4.7958315	72	51 84	373 248	6.1234458	8.4852814
24	5 76	13 824	6.2044840	4.8989795	73	53 29	389 017	4.4701155	8.5440037
25	6 25	15 625	1.5511210	5.0000000	74	54 76	405 224	3.3078854	8.6023253
26	6 76	17 576	4.0329146	5.0990195	75	56 25	421 875	2.4809141	8.6602540
27	7 29	19 683	1.0888869	5.1961524	76	57 76	438 976	1.8854947	8.7177979
28	7 84	21 952	3.0488834	5.2915026	77	59 29	456 533	1.4518309	8.7749644
29	8 41	24 389	8.8417620	5.3851648	78	60 84	474 552	1.1324281	8.8317609
30	9 00	27 000	2.6525286	5.4772256	79	62 41	493 039	8.9461821	8.8881944
31	9 61	29 791	8.2228387	5.5677644	80	64 00	512 000	7.1569457	8.9442719
32	10 24	32 768	2.6313084	5.6568542	81	65 61	531 441	5.7971260	9.0000000
33	10 89	35 937	8.6833176	5.7445626	82	67 24	551 368	4.7536433	9.0553851
34	11 56	39 304	2.9523280	5.8309519	83	68 89	571 787	3.9455240	9.1104336
35	12 25	42 875	1.0333148	5.9160798	84	70 56	592 704	3.3142401	9.1651514
36	12 96	46 656	3.7199333	6.0000000	85	72 25	614 125	2.8171041	9.2195445
37	13 69	50 653	1.3763753	6.0827625	86	73 96	636 056	2.4227095	9.2736185
38	14 44	54 872	5.2302262	6.1644140	87	75 69	658 503	2.1077573	9.3273791
39	15 21	59 319	2.0397882	6.2449980	88	77 44	681 472	1.8548264	9.3808315
40	16 00	64 000	8.1591528	6.3245553	89	79 21	704 969	1.6507955	9.4339811
41	16 81	68 921	3.3452527	6.4031242	90	81 00	729 000	1.4857160	9.4868330
42	17 64	74 088	1.4050061	6.4807407	91	82 81	753 571	1.3520015	9.5393920
43	18 49	79 507	6.0415263	6.5574385	92	84 64	778 688	1.2438414	9.5916630
44	19 36	85 184	2.6582716	6.6332496	93	86 49	804 357	1.1567725	9.6430508
45	20 25	91 125	1.1962222	6.7082039	94	88 36	830 584	1.0873662	9.6953597
46	21 16	97 336	5.5026222	6.7823300	95	90 25	857 375	1.0329978	9.7467943
47	22 09	103 823	1.2486234	6.8550546	96	92 16	884 736	0.9167793	9.7979590
48	23 04	110 592	1.2413916	6.9282032	97	94 09	912 673	0.8192760	9.8488578
49	24 01	117 649	6.0828186	7.0000000	98	96 04	941 192	0.7426904	9.8994949
50	25 00	125 000	3.0414093	7.0710678	99	98 01	970 299	0.6732615	9.9498744
					100	100 00	1 000 000	0.6032057	10.0000000

*The number following n! is the power of 10 by which the given tabular quantity must be multiplied.

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
100	1 00 00	1 000 000	10.0000000
101	1 02 01	1 030 307	10.0498756
102	1 04 04	1 061 208	10.0995049
103	1 06 09	1 092 727	10.1488916
104	1 08 16	1 124 864	10.1980390
105	1 10 25	1 157 625	10.2469508
106	1 12 36	1 191 016	10.2956301
107	1 14 49	1 225 043	10.3440804
108	1 16 64	1 259 712	10.3923048
109	1 18 81	1 295 029	10.4403065
110	1 21 00	1 331 000	10.4880885
111	1 23 21	1 367 631	10.5356538
112	1 25 44	1 404 928	10.5830052
113	1 27 69	1 442 897	10.6301458
114	1 29 96	1 481 544	10.6770783
115	1 32 25	1 520 875	10.7238053
116	1 34 56	1 560 896	10.7703296
117	1 36 89	1 601 613	10.8166538
118	1 39 24	1 643 032	10.8627805
119	1 41 61	1 685 159	10.9087121
120	1 44 00	1 728 000	10.9544512
121	1 46 41	1 771 561	11.0000000
122	1 48 84	1 815 848	11.0453610
123	1 51 29	1 860 867	11.0905365
124	1 53 76	1 906 624	11.1355287
125	1 56 25	1 953 125	11.1803399
126	1 58 76	2 000 376	11.2249722
127	1 61 29	2 048 383	11.2694277
128	1 63 84	2 097 152	11.3137085
129	1 66 41	2 146 689	11.3578167
130	1 69 00	2 197 000	11.4017543
131	1 71 61	2 248 091	11.4455231
132	1 74 24	2 299 968	11.4891253
133	1 76 89	2 352 637	11.5325626
134	1 79 56	2 406 104	11.5758369
135	1 82 25	2 460 375	11.6189500
136	1 84 96	2 515 456	11.6619038
137	1 87 69	2 571 353	11.7046999
138	1 90 44	2 628 072	11.7473401
139	1 93 21	2 685 619	11.7898261
140	1 96 00	2 744 000	11.8321596
141	1 98 81	2 803 221	11.8743421
142	2 01 64	2 863 288	11.9163153
143	2 04 49	2 924 207	11.9582607
144	2 07 36	2 985 984	12.0000000
145	2 10 25	3 048 625	12.0415946
146	2 13 16	3 112 136	12.0830460
147	2 16 09	3 176 523	12.1243557
148	2 19 04	3 241 792	12.1655251
149	2 22 01	3 307 949	12.2065556
150	2 25 00	3 375 000	12.2474487

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
150	2 25 00	3 375 000	12.2474487
151	2 28 01	3 442 951	12.2882057
152	2 31 04	3 511 808	12.3288280
153	2 34 09	3 581 577	12.3693109
154	2 37 16	3 652 264	12.4096736
155	2 40 25	3 723 875	12.4498996
156	2 43 36	3 796 416	12.4899960
157	2 46 49	3 869 893	12.5299611
158	2 49 64	3 944 312	12.5698051
159	2 52 81	4 019 679	12.6095202
160	2 56 00	4 096 000	12.6491106
161	2 59 21	4 173 281	12.6885775
162	2 62 44	4 251 528	12.7279221
163	2 65 69	4 330 747	12.7671453
164	2 68 96	4 410 944	12.8062485
165	2 72 25	4 492 125	12.8452326
166	2 75 56	4 574 296	12.8840987
167	2 78 89	4 657 463	12.9228480
168	2 82 24	4 741 632	12.9614814
169	2 85 61	4 826 809	13.0000000
170	2 89 00	4 913 000	13.0386048
171	2 92 41	5 000 211	13.0766968
172	2 95 84	5 088 448	13.1148770
173	2 99 29	5 177 717	13.1529464
174	3 02 76	5 268 024	13.1909060
175	3 06 25	5 359 375	13.2287566
176	3 09 76	5 451 776	13.2664992
177	3 13 29	5 545 233	13.3041347
178	3 16 84	5 639 752	13.3416641
179	3 20 41	5 735 339	13.3790882
180	3 24 00	5 832 000	13.4164079
181	3 27 61	5 929 741	13.4536240
182	3 31 24	6 028 568	13.4907376
183	3 34 89	6 128 487	13.5277493
184	3 38 56	6 229 504	13.5646600
185	3 42 25	6 331 625	13.6014705
186	3 45 96	6 434 856	13.6381817
187	3 49 69	6 539 203	13.6747943
188	3 53 44	6 644 672	13.7113092
189	3 57 21	6 751 269	13.7477271
190	3 61 00	6 859 000	13.7840488
191	3 64 81	6 967 871	13.8202750
192	3 68 64	7 077 888	13.8564065
193	3 72 49	7 189 057	13.8924440
194	3 76 36	7 301 384	13.9283883
195	3 80 25	7 414 875	13.9642400
196	3 84 16	7 529 536	14.0000000
197	3 88 09	7 645 373	14.0356688
198	3 92 04	7 762 392	14.0712473
199	3 96 01	7 880 599	14.1067360
200	4 00 00	8 000 000	14.1421356

No. n	Square n ²	Cube n ³	Square root $\sqrt{n}$
200	4 00 00	8 000 000	14.1421356
201	4 04 01	8 120 601	14.1774469
202	4 08 04	8 242 408	14.2126704
203	4 12 09	8 365 427	14.2478068
204	4 16 16	8 489 664	14.2828569
205	4 20 25	8 615 125	14.3178211
206	4 24 36	8 741 816	14.3527001
207	4 28 49	8 869 743	14.3874946
208	4 32 64	8 998 912	14.4222051
209	4 36 81	9 129 329	14.4568323
210	4 41 00	9 261 000	14.4913767
211	4 45 21	9 393 931	14.5258390
212	4 49 44	9 528 128	14.5602198
213	4 53 69	9 663 597	14.5945195
214	4 57 96	9 800 344	14.6287388
215	4 62 25	9 938 375	14.6628783
216	4 66 56	10 077 696	14.6969385
217	4 70 89	10 218 313	14.7309199
218	4 75 24	10 360 232	14.7648231
219	4 79 61	10 503 459	14.7986486
220	4 84 00	10 648 000	14.8323970
221	4 88 41	10 793 861	14.8660687
222	4 92 84	10 941 048	14.8996644
223	4 97 29	11 089 567	14.9331845
224	5 01 76	11 239 424	14.9666295
225	5 06 25	11 390 625	15.0000000
226	5 10 76	11 543 176	15.0332964
227	5 15 29	11 697 083	15.0665192
228	5 19 84	11 852 352	15.0996689
229	5 24 41	12 008 989	15.1327460
230	5 29 00	12 167 000	15.1657509
231	5 33 61	12 326 391	15.1986842
232	5 38 24	12 487 168	15.2315462
233	5 42 89	12 649 337	15.2643375
234	5 47 56	12 812 904	15.2970585
235	5 52 25	12 977 875	15.3297097
236	5 56 96	13 144 256	15.3622915
237	5 61 69	13 312 053	15.3948043
238	5 66 44	13 481 272	15.4272486
239	5 71 21	13 651 919	15.4596248
240	5 76 00	13 824 000	15.4919334
241	5 80 81	13 997 521	15.5241747
242	5 85 64	14 172 488	15.5563492
243	5 90 49	14 348 907	15.5884573
244	5 95 36	14 526 784	15.6204994
245	6 00 25	14 706 125	15.6524758
246	6 05 16	14 886 936	15.6843871
247	6 10 09	15 069 223	15.7162336
248	6 15 04	15 252 992	15.7480137
249	6 20 01	15 438 249	15.7797338
250	6 25 00	15 625 000	15.8113883

No. n	Square n ²	Cube n ³	Square root $\sqrt{n}$
250	6 25 00	15 625 000	15.8113883
251	6 30 01	15 813 251	15.8429795
252	6 35 04	16 003 008	15.8745079
253	6 40 09	16 194 277	15.9059737
254	6 45 16	16 387 064	15.9373775
255	6 50 25	16 581 375	15.9687194
256	6 55 36	16 777 216	16.0000000
257	6 60 49	16 974 593	16.0312195
258	6 65 64	17 173 512	16.0623784
259	6 70 81	17 373 979	16.0934769
260	6 76 00	17 576 000	16.1245155
261	6 81 21	17 779 581	16.1554944
262	6 86 44	17 984 728	16.1864141
263	6 91 69	18 191 447	16.2172747
264	6 96 96	18 399 744	16.2480768
265	7 02 25	18 609 625	16.2788206
266	7 07 56	18 821 096	16.3095064
267	7 12 89	19 034 163	16.3401346
268	7 18 24	19 248 832	16.3707055
269	7 23 61	19 465 109	16.4012195
270	7 29 00	19 683 000	16.4316767
271	7 34 41	19 902 511	16.4620776
272	7 39 84	20 123 648	16.4924225
273	7 45 29	20 346 417	16.5227116
274	7 50 76	20 570 824	16.5529454
275	7 56 25	20 796 875	16.5831240
276	7 61 76	21 024 576	16.6132477
277	7 67 29	21 253 933	16.6433170
278	7 72 84	21 484 952	16.6733320
279	7 78 41	21 717 639	16.7032931
280	7 84 00	21 952 000	16.7332005
281	7 89 61	22 188 041	16.7630546
282	7 95 24	22 425 768	16.7928556
283	8 00 89	22 665 187	16.8226038
284	8 06 56	22 906 304	16.8522995
285	8 12 25	23 149 125	16.8819430
286	8 17 96	23 393 656	16.9115345
287	8 23 69	23 639 903	16.9410743
288	8 29 44	23 887 872	16.9705627
289	8 35 21	24 137 569	17.0000000
290	8 41 00	24 389 000	17.0293864
291	8 46 81	24 642 171	17.0587221
292	8 52 64	24 897 088	17.0880075
293	8 58 49	25 153 757	17.1172428
294	8 64 36	25 412 184	17.1464282
295	8 70 25	25 672 375	17.1755640
296	8 76 16	25 934 336	17.2046503
297	8 82 09	26 198 073	17.2336879
298	8 88 04	26 463 592	17.2626765
299	8 94 01	26 730 899	17.2916165
300	9 00 00	27 000 000	17.3205081

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
300	9 00 00	27 000 000	17.3205081
301	9 06 01	27 270 901	17.3493516
302	9 12 04	27 543 608	17.3781472
303	9 18 09	27 818 127	17.4068952
304	9 24 16	28 094 464	17.4355958
305	9 30 25	28 372 625	17.4642492
306	9 36 36	28 652 616	17.4928557
307	9 42 49	28 934 443	17.5214155
308	9 48 64	29 218 112	17.5499288
309	9 54 81	29 503 629	17.5783958
310	9 61 00	29 791 000	17.6068169
311	9 67 21	30 080 231	17.6351921
312	9 73 44	30 371 328	17.6635217
313	9 79 69	30 664 297	17.6918060
314	9 85 96	30 959 144	17.7200451
315	9 92 25	31 255 875	17.7482393
316	9 98 56	31 554 496	17.7763888
317	10 04 89	31 855 013	17.8044938
318	10 11 24	32 157 432	17.8325545
319	10 17 61	32 461 759	17.8605711
320	10 24 00	32 768 000	17.8885438
321	10 30 41	33 076 161	17.9164729
322	10 36 84	33 386 248	17.9443584
323	10 43 29	33 698 267	17.9722008
324	10 49 76	34 012 224	18.0000000
325	10 56 25	34 328 125	18.0277564
326	10 62 76	34 645 976	18.0554701
327	10 69 29	34 965 783	18.0831413
328	10 75 84	35 287 552	18.1107703
329	10 82 41	35 611 289	18.1383571
330	10 89 00	35 937 000	18.1659021
331	10 95 61	36 264 691	18.1934054
332	11 02 24	36 594 368	18.2208672
333	11 08 89	36 926 037	18.2482876
334	11 15 56	37 259 704	18.2756669
335	11 12 25	37 595 375	18.3030052
336	11 18 96	37 933 056	18.3303028
337	11 25 69	38 272 753	18.3575598
338	11 32 44	38 614 472	18.3847763
339	11 39 21	38 958 219	18.4119526
340	11 46 00	39 304 000	18.4390889
341	11 52 81	39 651 821	18.4661853
342	11 59 64	40 001 688	18.4932420
343	11 76 49	40 353 607	18.5202592
344	11 83 36	40 707 584	18.5472370
345	11 90 25	41 063 625	18.5741756
346	11 97 16	41 421 736	18.6010752
347	12 04 09	41 781 923	18.6279360
348	12 11 04	42 144 192	18.6547581
349	12 18 01	42 508 549	18.6815417
350	12 25 00	42 875 000	18.7082869

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
350	12 25 00	42 875 000	18.7082869
351	12 32 01	43 243 551	18.7349940
352	12 39 04	43 614 208	18.7616630
353	12 46 09	43 986 977	18.7882942
354	12 53 16	44 361 864	18.8148877
355	12 60 25	44 738 875	18.8414437
356	12 67 36	45 118 016	18.8679623
357	12 74 49	45 499 293	18.8944436
358	12 81 64	45 882 712	18.9208879
359	12 88 81	46 268 279	18.9472953
360	12 96 00	46 656 000	18.9736660
361	13 03 21	47 045 881	19.0000000
362	13 10 44	47 437 928	19.0262976
363	13 17 69	47 832 147	19.0525589
364	13 24 96	48 228 544	19.0787840
365	13 32 25	48 627 125	19.1049732
366	13 39 56	49 027 896	19.1311265
367	13 46 89	49 430 863	19.1572441
368	13 54 24	49 836 032	19.1833261
369	13 61 61	50 243 409	19.2093727
370	13 69 00	50 653 000	19.2353841
371	13 76 41	51 064 811	19.2613603
372	13 83 84	51 478 848	19.2873015
373	13 91 29	51 895 117	19.3132079
374	13 98 76	52 313 624	19.3390796
375	14 06 25	52 734 375	19.3649167
376	14 13 76	53 157 376	19.3907194
377	14 21 29	53 582 633	19.4164878
378	14 28 84	54 010 152	19.4422221
379	14 36 41	54 439 939	19.4679223
380	14 44 00	54 872 000	19.4935887
381	14 51 61	55 306 341	19.5192213
382	14 59 24	55 742 968	19.5448203
383	14 66 89	56 181 887	19.5703858
384	14 74 56	56 623 104	19.5959179
385	14 82 25	57 066 625	19.6214160
386	14 89 96	57 512 456	19.6468827
387	14 97 69	57 960 603	19.6723156
388	15 05 44	58 411 072	19.6977156
389	15 13 21	58 863 869	19.7230824
390	15 21 00	59 319 000	19.7484177
391	15 28 81	59 776 471	19.7737199
392	15 36 64	60 236 288	19.7989967
393	15 44 49	60 698 457	19.8242776
394	15 52 36	61 162 984	19.8494332
395	15 60 25	61 629 875	19.8746069
396	15 68 16	62 099 136	19.8997487
397	15 76 09	62 570 773	19.9248588
398	15 84 04	63 044 792	19.9499373
399	15 92 01	63 521 199	19.9749844
400	16 00 00	64 000 000	20.0000000

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$	No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
400	16 00 00	64 000 000	20.0000000	450	20 25 00	91 125 000	21.2132034
401	16 08 01	64 481 201	20.0249844	451	20 34 01	91 733 851	21.2367606
402	16 16 04	64 964 808	20.0499377	452	20 43 04	92 345 408	21.2602916
403	16 24 09	65 450 827	20.0748599	453	20 52 09	92 959 677	21.2837967
404	16 32 16	65 939 264	20.0997512	454	20 61 16	93 576 664	21.3072758
405	16 40 25	66 430 125	20.1246118	455	20 70 25	94 196 375	21.3307290
406	16 48 36	66 923 416	20.1494417	456	20 79 36	94 818 816	21.3541565
407	16 56 49	67 419 143	20.1742410	457	20 88 49	95 443 993	21.3775583
408	16 64 64	67 917 312	20.1990099	458	20 97 64	96 071 912	21.4009346
409	16 72 81	68 417 929	20.2237484	459	21 06 81	96 702 579	21.4242853
410	16 81 00	68 921 000	20.2484567	460	21 16 00	97 336 000	21.4476106
411	16 89 21	69 426 531	20.2731349	461	21 25 21	97 972 181	21.4709106
412	16 97 44	69 934 528	20.2977831	462	21 34 44	98 611 128	21.4941853
413	17 05 69	70 444 997	20.3224014	463	21 43 69	99 252 847	21.5174348
414	17 13 96	70 957 944	20.3469899	464	21 52 96	99 897 344	21.5406592
415	17 22 25	71 473 375	20.3715488	465	21 62 25	100 544 625	21.5638587
416	17 30 56	71 991 296	20.3960781	466	21 71 56	101 194 696	21.5870331
417	17 38 89	72 511 713	20.4205779	467	21 80 89	101 847 563	21.6101828
418	17 47 24	73 034 632	20.4450483	468	21 90 24	102 503 232	21.6333077
419	17 55 61	73 560 059	20.4694895	469	21 99 61	103 161 709	21.6564078
420	17 64 00	74 088 000	20.4939015	470	22 09 00	103 823 000	21.6794834
421	17 72 41	74 618 461	20.5182845	471	22 18 41	104 487 111	21.7025344
422	17 80 84	75 151 448	20.5426386	472	22 27 84	105 154 048	21.7255610
423	17 89 29	75 686 967	20.5669638	473	22 37 29	105 823 817	21.7485630
424	17 97 76	76 225 024	20.5912603	474	22 46 76	106 496 424	21.7715411
425	18 06 25	76 765 625	20.6155281	475	22 56 25	107 171 875	21.7944947
426	18 14 76	77 308 776	20.6397674	476	22 65 76	107 850 176	21.8174242
427	18 23 29	77 854 483	20.6639783	477	22 75 29	108 531 333	21.8403207
428	18 31 84	78 402 752	20.6881609	478	22 84 84	109 215 352	21.8632111
429	18 40 41	78 953 589	20.7123152	479	22 94 41	109 902 239	21.8860686
430	18 49 00	79 507 000	20.7364414	480	23 04 00	110 592 000	21.9089023
431	18 57 61	80 062 991	20.7605395	481	23 13 61	111 284 641	21.9317122
432	18 66 24	80 621 568	20.7846097	482	23 23 24	111 980 168	21.9544984
433	18 74 89	81 182 737	20.8086520	483	23 32 89	112 678 587	21.9772610
434	18 83 56	81 746 504	20.8326667	484	23 42 56	113 379 904	22.0000000
435	18 92 25	82 312 875	20.8566536	485	23 52 25	114 084 125	22.0227155
436	19 00 96	82 881 856	20.8806130	486	23 61 96	114 791 256	22.0454077
437	19 09 69	83 453 453	20.9045450	487	23 71 69	115 501 303	22.0680765
438	19 18 44	84 027 672	20.9284495	488	23 81 44	116 214 272	22.0907220
439	19 27 21	84 604 519	20.9523268	489	23 91 21	116 930 169	22.1133444
440	19 36 00	85 184 000	20.9761770	490	24 01 00	117 649 000	22.1359436
441	19 44 81	85 766 121	21.0000000	491	24 10 81	118 370 771	22.1585198
442	19 53 64	86 350 888	21.0237960	492	24 20 64	119 095 488	22.1810730
443	19 62 49	86 938 307	21.0475652	493	24 30 49	119 823 157	22.2036033
444	19 71 36	87 528 384	21.0713075	494	24 40 36	120 553 784	22.2261108
445	19 80 25	88 121 125	21.0950231	495	24 50 25	121 287 375	22.2485955
446	19 89 16	88 716 536	21.1187121	496	24 60 16	122 023 936	22.2710575
447	19 98 09	89 314 623	21.1423745	497	24 70 09	122 763 473	22.2934968
448	20 07 04	89 915 392	21.1660105	498	24 80 04	123 503 992	22.3159136
449	20 16 01	90 518 849	21.1896201	499	24 90 01	124 251 499	22.3383079
450	20 25 00	91 125 000	21.2132034	500	25 00 00	125 000 000	22.3606798

No. n	Square n ²	Cube n ³	Square root $\sqrt{n}$
500	25 00 00	125 000 000	22.3666798
501	25 10 01	125 751 501	22.3830293
502	25 20 04	126 506 008	22.4053565
503	25 30 09	127 263 527	22.4276615
504	25 40 16	128 024 064	22.4499443
505	25 50 25	128 787 625	22.4722051
506	25 60 36	129 554 216	22.4944438
507	25 70 49	130 323 843	22.5166605
508	25 80 64	131 096 512	22.5388553
509	25 90 81	131 872 229	22.5610283
510	26 01 00	132 651 000	22.5831796
511	26 11 21	133 432 831	22.6053091
512	26 21 44	134 217 728	22.6274170
513	26 31 69	135 005 697	22.6495033
514	26 41 96	135 796 744	22.6715681
515	26 52 25	136 590 875	22.6936114
516	26 62 56	137 388 096	22.7156334
517	26 72 89	138 188 413	22.7376340
518	26 83 24	138 991 832	22.7596134
519	26 93 61	139 798 359	22.7815715
520	27 04 00	140 608 000	22.8035085
521	27 14 41	141 420 761	22.8254244
522	27 24 84	142 236 648	22.8473193
523	27 35 29	143 055 667	22.8691933
524	27 45 76	143 877 824	22.8910463
525	27 56 25	144 703 125	22.9128789
526	27 66 76	145 531 576	22.9346899
527	27 77 29	146 363 183	22.9564806
528	27 87 84	147 197 952	22.9782506
529	27 98 41	148 035 889	23.0000000
530	28 09 00	148 877 000	23.0217289
531	28 19 61	149 721 291	23.0434372
532	28 30 24	150 568 768	23.0651252
533	28 40 89	151 419 437	23.0867928
534	28 51 56	152 273 304	23.1084400
535	28 62 25	153 130 375	23.1300670
536	28 72 96	153 990 656	23.1516738
537	28 83 69	154 854 153	23.1732605
538	28 94 44	155 720 872	23.1948270
539	29 05 21	156 590 819	23.2163735
540	29 16 00	157 464 000	23.2379001
541	29 26 81	158 340 421	23.2594067
542	29 37 64	159 220 088	23.2808935
543	29 48 49	160 103 007	23.3023604
544	29 59 36	160 989 184	23.3238076
545	29 70 25	161 878 625	23.3452351
546	29 81 16	162 771 336	23.3666429
547	29 92 09	163 667 323	23.3880311
548	30 03 04	164 566 592	23.4093998
549	30 14 01	165 469 149	23.4307490
550	30 25 00	166 375 000	23.4520788

No. n	Square n ²	Cube n ³	Square root $\sqrt{n}$
550	30 25 00	166 375 000	23.4520788
551	30 36 01	167 284 151	23.4733892
552	30 47 04	168 196 608	23.4946802
553	30 58 09	169 112 377	23.5159520
554	30 69 16	170 031 404	23.5372046
555	30 80 25	170 953 875	23.5584380
556	30 91 36	171 879 616	23.5796522
557	31 02 49	172 808 693	23.6008474
558	31 13 64	173 741 112	23.6220236
559	31 24 81	174 676 879	23.6431808
560	31 36 00	175 616 000	23.6643191
561	31 47 21	176 558 481	23.6854386
562	31 58 44	177 504 328	23.7065392
563	31 69 69	178 453 547	23.7276210
564	31 80 96	179 406 144	23.7486842
565	31 92 25	180 362 125	23.7697286
566	32 03 56	181 321 496	23.7907545
567	32 14 89	182 284 263	23.8117618
568	32 26 24	183 250 432	23.8327506
569	32 37 61	184 220 009	23.8537209
570	32 49 00	185 193 000	23.8746728
571	32 60 41	186 169 411	23.8956063
572	32 71 84	187 149 248	23.9165215
573	32 83 29	188 132 517	23.9374184
574	32 94 76	189 119 224	23.9582971
575	33 06 25	190 109 375	23.9791576
576	33 17 76	191 102 976	24.0000000
577	33 29 29	192 100 033	24.0208243
578	33 40 84	193 100 552	24.0416306
579	33 52 41	194 104 539	24.0624188
580	33 64 00	195 112 000	24.0831892
581	33 75 61	196 122 941	24.1039416
582	33 87 24	197 137 368	24.1246762
583	33 98 89	198 155 287	24.1453929
584	34 10 56	199 176 704	24.1660919
585	34 22 25	200 201 625	24.1867732
586	34 33 96	201 230 056	24.2074369
587	34 45 69	202 262 003	24.2280829
588	34 57 44	203 297 472	24.2487113
589	34 69 21	204 336 469	24.2693222
590	34 81 00	205 379 000	24.2899156
591	34 92 81	206 425 071	24.3104916
592	35 04 64	207 474 688	24.3310501
593	35 16 49	208 527 857	24.3515913
594	35 28 36	209 584 584	24.3721152
595	35 40 25	210 644 875	24.3926218
596	35 52 16	211 708 736	24.4131112
597	35 64 09	212 776 173	24.4335834
598	35 76 04	213 847 192	24.4540385
599	35 88 01	214 921 799	24.4744765
600	36 00 00	216 000 000	24.4948974

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
600	36 00 00	216 000 000	24.4948974
601	36 12 01	217 081 801	24.5153013
602	36 24 04	218 167 208	24.5356883
603	36 36 09	219 256 227	24.5560583
604	36 48 16	220 348 864	24.5764115
605	36 60 25	221 445 125	24.5967478
606	36 72 36	222 545 016	24.6170673
607	36 84 49	223 648 543	24.6373700
608	36 96 64	224 755 712	24.6576560
609	37 08 81	225 866 529	24.6779254
610	37 21 00	226 981 000	24.6981781
611	37 33 21	228 099 131	24.7184142
612	37 45 44	229 220 928	24.7386338
613	37 57 69	230 346 397	24.7588368
614	37 69 96	231 475 544	24.7790234
615	37 82 25	232 608 375	24.7991935
616	37 94 56	233 744 896	24.8193473
617	38 06 89	234 885 113	24.8394847
618	38 19 24	236 029 032	24.8596058
619	38 31 61	237 176 659	24.8797106
620	38 44 00	238 328 000	24.8997992
621	38 56 41	239 483 061	24.9198716
622	38 68 84	240 641 848	24.9399278
623	38 81 29	241 804 367	24.9599679
624	38 93 76	242 970 624	24.9799920
625	39 06 25	244 140 625	25.0000000
626	39 18 76	245 314 376	25.0199920
627	39 31 29	246 491 883	25.0399681
628	39 43 84	247 673 152	25.0599282
629	39 56 41	248 858 189	25.0798724
630	39 69 00	250 047 000	25.0998008
631	39 81 61	251 239 591	25.1197134
632	39 94 24	252 435 968	25.1396102
633	40 06 89	253 636 137	25.1594913
634	40 19 56	254 840 104	25.1793566
635	40 32 25	256 047 875	25.1992063
636	40 44 96	257 259 456	25.2190404
637	40 57 69	258 474 853	25.2388589
638	40 70 44	259 694 072	25.2586619
639	40 83 21	260 917 119	25.2784493
640	40 96 00	262 144 000	25.2982213
641	41 08 81	263 374 721	25.3179778
642	41 21 64	264 609 288	25.3377189
643	41 34 49	265 847 707	25.3574447
644	41 47 36	267 089 984	25.3771551
645	41 60 25	268 336 125	25.3968502
646	41 73 16	269 586 136	25.4165301
647	41 86 09	270 840 023	25.4361947
648	41 99 04	272 097 792	25.4558441
649	42 12 01	273 359 449	25.4754784
650	42 25 00	274 625 000	25.4950976

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
650	42 25 00	274 625 000	25.4950976
651	42 38 01	275 894 451	25.5147016
652	42 51 04	277 167 808	25.5342907
653	42 64 09	278 445 077	25.5538647
654	42 77 16	279 726 264	25.5734237
655	42 90 25	281 011 375	25.5929678
656	43 03 36	282 300 416	25.6124969
657	43 16 49	283 593 393	25.6320112
658	43 29 64	284 890 312	25.6515107
659	43 42 81	286 191 179	25.6709953
660	43 56 00	287 496 000	25.6904652
661	43 69 21	288 804 781	25.7099203
662	43 82 44	290 117 528	25.7293007
663	43 95 69	291 434 247	25.7487864
664	44 08 96	292 754 944	25.7681975
665	44 22 25	294 079 625	25.7875939
666	44 35 56	295 408 296	25.8069758
667	44 48 89	296 740 963	25.8263431
668	44 62 24	298 077 632	25.8456960
669	44 75 61	299 418 309	25.8650343
670	44 89 00	300 763 000	25.8843582
671	45 02 41	302 111 711	25.9036677
672	45 15 84	303 464 448	25.9229628
673	45 29 29	304 821 217	25.9422435
674	45 42 76	306 182 024	25.9615100
675	45 56 25	307 546 875	25.9807621
676	45 69 76	308 915 776	26.0000000
677	45 83 29	310 288 733	26.0192237
678	45 96 84	311 665 752	26.0384331
679	46 10 41	313 046 839	26.0576284
680	46 24 00	314 432 000	26.0768006
681	46 37 61	315 821 241	26.0959767
682	46 51 24	317 214 568	26.1151297
683	46 64 89	318 611 987	26.1342687
684	46 78 56	320 013 504	26.1533937
685	46 92 25	321 419 125	26.1725047
686	47 05 96	322 828 856	26.1916077
687	47 19 69	324 242 703	26.2106848
688	47 33 44	325 660 672	26.2297541
689	47 47 21	327 082 769	26.2488095
690	47 61 00	328 509 000	26.2678511
691	47 74 81	329 939 371	26.2868789
692	47 88 64	331 373 888	26.3058929
693	48 02 49	332 812 557	26.3248932
694	48 16 36	334 255 384	26.3438797
695	48 30 25	335 702 375	26.3628527
696	48 44 16	337 153 536	26.3818119
697	48 58 09	338 608 873	26.4007576
698	48 72 04	340 068 392	26.4196860
699	48 86 01	341 532 099	26.4386081
700	49 00 00	343 000 000	26.4575131

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
700	49 00 00	343 000 000	26.4575131
701	49 14 01	344 472 101	26.4764046
702	49 28 04	345 948 408	26.4952826
703	49 42 09	347 428 927	26.5141472
704	49 56 16	348 913 664	26.5329983
705	49 70 25	350 402 625	26.5518361
706	49 84 36	351 895 816	26.5706605
707	49 98 49	353 393 243	26.5894716
708	50 12 64	354 894 912	26.6082694
709	50 26 81	356 400 829	26.6270539
710	50 41 00	357 911 000	26.6458252
711	50 55 21	359 425 431	26.6645833
712	50 69 44	360 944 128	26.6833281
713	50 83 69	362 467 097	26.7020598
714	50 97 96	363 994 344	26.7207784
715	51 12 25	365 525 875	26.7394839
716	51 26 56	367 061 696	26.7581763
717	51 40 89	368 601 813	26.7768557
718	51 55 24	370 146 232	26.7955220
719	51 69 61	371 694 959	26.8141754
720	51 84 00	373 248 000	26.8328157
721	51 98 41	374 805 361	26.8514432
722	52 12 84	376 367 048	26.8700577
723	52 27 29	377 933 067	26.8886593
724	52 41 76	379 503 424	26.9072481
725	52 56 25	381 078 125	26.9258240
726	52 70 76	382 657 176	26.9443872
727	52 85 29	384 240 583	26.9629375
728	52 99 84	385 828 352	26.9814751
729	53 14 41	387 420 489	27.0000000
730	53 29 00	389 017 000	27.0185122
731	53 43 61	390 617 891	27.0370117
732	53 58 24	392 223 168	27.0554985
733	53 72 89	393 832 837	27.0739727
734	53 87 56	395 446 904	27.0924344
735	54 02 25	397 065 375	27.1108834
736	54 16 96	398 688 256	27.1293199
737	54 31 69	400 315 553	27.1477439
738	54 46 44	401 947 272	27.1661554
739	54 61 21	403 583 419	27.1845544
740	54 76 00	405 224 000	27.2029410
741	54 90 81	406 869 021	27.2213152
742	55 05 64	408 518 488	27.2396769
743	55 20 49	410 172 407	27.2580263
744	55 35 36	411 830 784	27.2763634
745	55 50 25	413 493 625	27.2946881
746	55 65 16	415 160 936	27.3130006
747	55 80 09	416 832 743	27.3313007
748	55 95 04	418 508 992	27.3495887
749	56 10 01	420 189 749	27.3678644
750	56 25 00	421 875 000	27.3861279

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
750	56 25 00	421 875 000	27.3861279
751	56 40 01	423 564 751	27.4043792
752	56 55 04	425 259 008	27.4226184
753	56 70 09	426 957 777	27.4408455
754	56 85 16	428 661 064	27.4590604
755	57 00 25	430 368 875	27.4772633
756	57 15 36	432 081 216	27.4954542
757	57 30 49	433 798 093	27.5136330
758	57 45 64	435 519 512	27.5317998
759	57 60 81	437 245 479	27.5499546
760	57 76 00	438 976 000	27.5680975
761	57 91 21	440 711 081	27.5862284
762	58 06 44	442 450 728	27.6043475
763	58 21 69	444 194 947	27.6224546
764	58 36 96	445 943 744	27.6405499
765	58 52 25	447 697 125	27.6586334
766	58 67 56	449 455 096	27.6767050
767	58 82 89	451 217 663	27.6947648
768	58 98 24	452 984 832	27.7128129
769	59 13 61	454 756 609	27.7308492
770	59 29 00	456 533 000	27.7488739
771	59 44 41	458 314 011	27.7668868
772	59 59 84	460 099 648	27.7848880
773	59 75 29	461 889 917	27.8028775
774	59 90 76	463 684 824	27.8208555
775	60 06 25	465 484 375	27.8388218
776	60 21 76	467 288 576	27.8567766
777	60 37 29	469 097 433	27.8747197
778	60 52 84	470 910 952	27.8926514
779	60 68 41	472 729 139	27.9105715
780	60 84 00	474 552 000	27.9284801
781	60 99 61	476 379 541	27.9463772
782	61 15 24	478 211 768	27.9642629
783	61 30 89	480 048 687	27.9821372
784	61 46 56	481 890 304	28.0000000
785	61 62 25	483 736 625	28.0178515
786	61 77 96	485 587 656	28.0356915
787	61 93 69	487 443 403	28.0535203
788	62 09 44	489 303 872	28.0713377
789	62 25 21	491 169 069	28.0891438
790	62 41 00	493 039 000	28.1069386
791	62 56 81	494 913 671	28.1247222
792	62 72 64	496 793 088	28.1424946
793	62 88 49	498 677 257	28.1602557
794	63 04 36	500 566 184	28.1780056
795	63 20 25	502 459 875	28.1957444
796	63 36 16	504 358 336	28.2134720
797	63 52 09	506 261 573	28.2311884
798	63 68 04	508 169 592	28.2488938
799	63 84 01	510 082 409	28.2665881
800	64 00 00	512 000 000	28.2842712

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
800	64 00 00	512 000 000	28-2842712
801	64 16 01	513 922 401	28-3019434
802	64 32 04	515 849 608	28-3196045
803	64 48 09	517 781 627	28-3372546
804	64 64 16	519 718 464	28-3548938
805	64 80 25	521 660 125	28-3725219
806	64 96 36	523 606 616	28-3901391
807	65 12 49	525 557 943	28-4077454
808	65 28 64	527 514 112	28-4253408
809	65 44 81	529 475 129	28-4429253
810	65 61 00	531 441 000	28-4604989
811	65 77 21	533 411 731	28-4780617
812	65 93 44	535 387 328	28-4956137
813	66 09 09	537 367 797	28-5131549
814	66 25 96	539 353 144	28-5306852
815	66 42 25	541 343 373	28-5482048
816	66 58 56	543 338 496	28-5657137
817	66 74 89	545 338 513	28-5832119
818	66 91 24	547 343 432	28-6006993
819	67 07 61	549 353 459	28-6181760
820	67 24 00	551 368 000	28-6356421
821	67 40 41	553 387 661	28-6530976
822	67 56 84	555 412 248	28-6705424
823	67 73 29	557 441 767	28-6879766
824	67 89 76	559 476 224	28-7054002
825	68 06 25	561 515 625	28-7228132
826	68 22 76	563 559 976	28-7402157
827	68 39 29	565 609 283	28-7576077
828	68 55 84	567 663 552	28-7749891
829	68 72 41	569 722 789	28-7923601
830	68 89 00	571 787 000	28-8097206
831	69 05 61	573 856 191	28-8270706
832	69 22 24	575 930 368	28-8444102
833	69 38 89	578 009 537	28-8617394
834	69 55 56	580 093 704	28-8790582
835	69 72 25	582 182 875	28-8963666
836	69 88 96	584 277 056	28-9136646
837	70 05 69	586 376 253	28-9309523
838	70 22 44	588 480 472	28-9482297
839	70 39 21	590 589 719	28-9654967
840	70 56 00	592 704 000	28-9827535
841	70 72 81	594 823 321	29-0000000
842	70 89 64	596 947 688	29-0172363
843	71 06 49	599 077 107	29-0344523
844	71 23 36	601 211 584	29-0516781
845	71 40 25	603 351 125	29-0688837
846	71 57 16	605 495 736	29-0860791
847	71 74 09	607 645 423	29-1032644
848	71 91 04	609 800 192	29-1204396
849	72 08 01	611 960 049	29-1376046
850	72 25 00	614 125 000	29-1547595

No. n	Square n^2	Cube n^3	Square root $\sqrt{n}$
850	72 25 00	614 125 000	29-1547595
851	72 42 01	616 295 051	29-1719043
852	72 59 04	618 470 208	29-1890309
853	72 76 09	620 650 477	29-2061637
854	72 93 16	622 835 864	29-2232784
855	73 10 25	625 036 375	29-2403830
856	73 27 36	627 232 016	29-2574777
857	73 44 49	629 432 793	29-2745623
858	73 61 64	631 638 712	29-2916370
859	73 78 81	633 849 779	29-3087018
860	73 96 00	636 056 000	29-3257566
861	74 13 21	638 277 381	29-3428015
862	74 30 44	640 503 928	29-3598365
863	74 47 69	642 735 647	29-3768616
864	74 64 96	644 972 544	29-3938769
865	74 82 25	647 214 625	29-4108823
866	74 99 56	649 461 896	29-4278779
867	75 16 89	651 714 363	29-4448637
868	75 34 24	653 972 032	29-4618397
869	75 51 61	656 234 909	29-4788059
870	75 69 00	658 503 000	29-4957624
871	75 86 41	660 776 311	29-5127091
872	76 03 84	663 054 848	29-5296461
873	76 21 29	665 338 617	29-5465734
874	76 38 76	667 627 624	29-5634900
875	76 56 25	669 921 875	29-5803989
876	76 73 76	672 221 376	29-5972972
877	76 91 29	674 526 133	29-6141868
878	77 08 84	676 836 152	29-6310648
879	77 26 41	679 151 439	29-6479342
880	77 44 00	681 472 000	29-6647939
881	77 61 61	683 797 841	29-6816442
882	77 79 24	686 128 968	29-6984848
883	77 96 89	688 465 387	29-7153159
884	78 14 56	690 807 104	29-7321375
885	78 32 25	693 154 125	29-7489496
886	78 49 96	695 506 456	29-7657521
887	78 67 69	697 864 103	29-7825452
888	78 85 44	700 227 072	29-7993280
889	79 03 21	702 595 369	29-8161030
890	79 21 00	704 969 000	29-8328678
891	79 38 81	707 347 971	29-8496231
892	79 56 64	709 732 288	29-8663690
893	79 74 49	712 121 957	29-8831056
894	79 92 36	714 516 984	29-8998328
895	80 10 25	716 917 375	29-9165506
896	80 28 16	719 323 136	29-9332591
897	80 46 09	721 734 273	29-9499583
898	80 64 04	724 150 792	29-9666481
899	80 82 01	726 572 699	29-9833287
900	81 00 00	729 000 000	30-0000000

No. n	Square n ²	Cube n ³	Square root $\sqrt{n}$
900	81 00 00	729 000 000	30.0000000
901	81 18 01	731 432 701	30.0166620
902	81 36 04	733 870 808	30.0333148
903	81 54 09	736 314 327	30.0499584
904	81 72 16	738 763 264	30.0665928
905	81 90 25	741 217 625	30.0832179
906	82 08 36	743 677 416	30.0998339
907	82 26 49	746 142 643	30.1164407
908	82 44 54	748 613 312	30.1330383
909	82 62 81	751 089 429	30.1496269
910	82 81 00	753 571 000	30.1662063
911	82 99 21	756 058 031	30.1827765
912	83 17 44	758 550 528	30.1993377
913	83 35 69	761 048 497	30.2158899
914	83 53 96	763 551 944	30.2324329
915	83 72 25	766 060 875	30.2489669
916	83 90 56	768 575 296	30.2654919
917	84 08 89	771 095 213	30.2820079
918	84 27 24	773 620 632	30.2985148
919	84 45 61	776 151 559	30.3150128
920	84 64 00	778 688 000	30.3315018
921	84 82 41	781 229 961	30.3479818
922	85 00 84	783 777 448	30.3644529
923	85 19 29	786 330 467	30.3809151
924	85 37 76	788 889 024	30.3973683
925	85 56 25	791 453 125	30.4138127
926	85 74 76	794 022 776	30.4302481
927	85 93 29	796 597 983	30.4466747
928	86 11 84	799 178 752	30.4630924
929	86 30 41	801 765 089	30.4795013
930	86 49 00	804 357 000	30.4959014
931	86 67 61	806 954 491	30.5122926
932	86 86 24	809 557 568	30.5286750
933	87 04 89	812 166 237	30.5450487
934	87 23 56	814 780 504	30.5614136
935	87 42 25	817 400 375	30.5777697
936	87 60 96	820 025 856	30.5941171
937	87 79 69	822 656 953	30.6104557
938	87 98 44	825 293 672	30.6267857
939	88 17 21	827 936 019	30.6431069
940	88 36 00	830 584 000	30.6594194
941	88 54 81	833 237 621	30.6757233
942	88 73 64	835 896 888	30.6920185
943	88 92 49	838 561 807	30.7083051
944	89 11 36	841 232 384	30.7245830
945	89 30 25	843 908 625	30.7408523
946	89 49 16	846 590 536	30.7571130
947	89 68 09	849 278 123	30.7733651
948	89 87 04	851 971 392	30.7896086
949	90 06 01	854 670 349	30.8058436
950	90 25 00	857 375 000	30.8220700

No. n	Square n ²	Cube n ³	Square root $\sqrt{n}$
950	90 25 00	857 375 000	30.8220700
951	90 44 01	860 085 351	30.8382879
952	90 63 04	862 801 408	30.8544972
953	90 82 09	865 523 177	30.8706981
954	91 01 16	868 250 664	30.8868904
955	91 20 25	870 983 875	30.9030743
956	91 39 36	873 722 816	30.9192497
957	91 58 49	876 467 493	30.9354166
958	91 77 64	879 217 912	30.9515751
959	91 96 81	881 974 079	30.9677251
960	92 16 00	884 736 000	30.9838668
961	92 35 21	887 503 681	31.0000000
962	92 54 44	890 277 128	31.0161248
963	92 73 69	893 056 347	31.0322413
964	92 92 96	895 841 344	31.0483494
965	93 12 25	898 632 125	31.0644491
966	93 31 56	901 428 696	31.0805405
967	93 50 89	904 231 063	31.0966236
968	93 70 24	907 039 232	31.1126984
969	93 89 61	909 853 209	31.1287648
970	94 09 00	912 673 000	31.1448230
971	94 28 41	915 498 611	31.1608729
972	94 47 84	918 330 048	31.1769145
973	94 67 29	921 167 317	31.1929479
974	94 86 76	924 010 424	31.2089731
975	95 06 25	926 859 375	31.2249900
976	95 25 76	929 714 176	31.2409987
977	95 45 29	932 574 833	31.2569992
978	95 64 84	935 441 352	31.2729915
979	95 84 41	938 313 739	31.2889757
980	96 04 00	941 192 000	31.3049517
981	96 23 61	944 076 141	31.3209195
982	96 43 24	946 966 168	31.3368792
983	96 62 89	949 862 087	31.3528308
984	96 82 56	952 763 904	31.3687743
985	97 02 25	955 671 625	31.3847097
986	97 21 96	958 585 256	31.4006369
987	97 41 69	961 504 803	31.4165561
988	97 61 44	964 430 272	31.4324673
989	97 81 21	967 361 669	31.4483704
990	98 01 00	970 299 000	31.4642654
991	98 20 81	973 242 271	31.4801525
992	98 40 64	976 191 488	31.4960315
993	98 60 49	979 146 657	31.5119025
994	98 80 36	982 107 184	31.5277655
995	99 00 25	985 074 875	31.5436206
996	99 20 16	988 047 936	31.5594677
997	99 40 09	991 026 973	31.5753068
998	99 60 04	994 011 992	31.5911380
999	99 80 01	997 002 999	31.6069613
1000	1 00 00 00	1 000 000 000	31.6227766

No. n	Square n^2	Square root $\sqrt{n}$	Sq. rt. of ion $\sqrt{10n}$	No. n	Square n^2	Square root $\sqrt{n}$	Sq. rt. of ion $\sqrt{10n}$
1000	1 00 00 00	31 ⁺ 622777	100 + 0-000000	1050	1 10 25 00	32 ⁺ 403703	100 2-469508
1001	1 00 20 01	638584	0-049988	1051	1 10 46 01	419130	2-518291
1002	1 00 40 04	654384	0-099950	1052	1 10 67 04	434549	2-567051
1003	1 00 60 09	670175	0-149888	1053	1 10 88 09	449961	2-615788
1004	1 00 80 16	685959	0-199800	1054	1 11 09 16	465366	2-664502
1005	1 01 00 25	701735	0-249688	1055	1 11 30 25	480764	2-713193
1006	1 01 20 36	717503	0-299551	1056	1 11 51 36	496154	2-761861
1007	1 01 40 49	733263	0-349390	1057	1 11 72 49	511536	2-810505
1008	1 01 60 64	749016	0-399203	1058	1 11 93 64	526912	2-859127
1009	1 01 80 81	764760	0-448992	1059	1 12 14 81	542280	2-907726
1010	1 02 01 00	780497	0-498756	1060	1 12 36 00	557641	2-956301
1011	1 02 21 21	796226	0-548496	1061	1 12 57 21	572995	3-004854
1012	1 02 41 44	811947	0-598211	1062	1 12 78 44	588341	3-053384
1013	1 02 61 69	827661	0-647901	1063	1 12 99 69	603681	3-101891
1014	1 02 81 96	843367	0-697567	1064	1 13 20 96	619013	3-150376
1015	1 03 02 25	859065	0-747208	1065	1 13 42 25	634338	3-198837
1016	1 03 22 56	874755	0-796825	1066	1 13 63 56	649655	3-247276
1017	1 03 42 89	890437	0-846418	1067	1 13 84 89	664961	3-295692
1018	1 03 63 24	906112	0-895986	1068	1 14 06 24	680269	3-344085
1019	1 03 83 61	921779	0-945530	1069	1 14 27 61	695565	3-392456
1020	1 04 04 00	937439	0-995049	1070	1 14 49 00	710854	3-440804
1021	1 04 24 41	953091	1-044545	1071	1 14 70 41	726136	3-489130
1022	1 04 44 84	968735	1-094016	1072	1 14 91 84	741411	3-537433
1023	1 04 65 29	984371	1-143462	1073	1 15 13 29	756679	3-585713
1024	1 04 85 76	000000	1-192885	1074	1 15 34 76	771939	3-633971
1025	1 05 06 25	015621	1-242284	1075	1 15 56 25	787193	3-682207
1026	1 05 26 76	031235	1-291658	1076	1 15 77 76	802439	3-730420
1027	1 05 47 29	046841	1-341008	1077	1 15 99 29	817678	3-778611
1028	1 05 67 84	062439	1-390335	1078	1 16 20 84	832910	3-826779
1029	1 05 88 41	078030	1-439637	1079	1 16 42 41	848135	3-874925
1030	1 06 09 00	093613	1-488916	1080	1 16 64 00	863353	3-923048
1031	1 06 29 61	109189	1-538170	1081	1 16 85 61	878564	3-971150
1032	1 06 50 24	124757	1-587401	1082	1 17 07 24	893768	4-019229
1033	1 06 70 89	140317	1-636603	1083	1 17 28 89	908965	4-067286
1034	1 06 91 56	155870	1-685791	1084	1 17 50 56	924155	4-115321
1035	1 07 12 25	171416	1-734950	1085	1 17 72 25	939338	4-163333
1036	1 07 32 96	186954	1-784085	1086	1 17 93 96	954514	4-211324
1037	1 07 53 69	202484	1-833197	1087	1 18 15 69	969688	4-259292
1038	1 07 74 44	218007	1-882285	1088	1 18 37 44	984845	4-307238
1039	1 07 95 21	233523	1-931349	1089	1 18 59 21	000000	4-355163
1040	1 08 16 00	249031	1-980390	1090	1 18 81 00	075148	4-403065
1041	1 08 36 81	264532	2-029408	1091	1 19 02 81	103891	4-450945
1042	1 08 57 64	280025	2-078401	1092	1 19 24 64	045423	4-498804
1043	1 08 78 49	295511	2-127371	1093	1 19 46 49	060551	4-546640
1044	1 08 99 36	310986	2-176318	1094	1 19 68 36	075671	4-594455
1045	1 09 20 25	326460	2-225242	1095	1 19 90 25	090784	4-642248
1046	1 09 41 16	341923	2-274141	1096	1 20 12 16	105891	4-690019
1047	1 09 62 09	357379	2-323018	1097	1 20 34 09	120900	4-737768
1048	1 09 83 04	372828	2-371871	1098	1 20 56 04	136083	4-785495
1049	1 10 04 01	388269	2-420791	1099	1 20 78 01	151169	4-833201
1050	1 10 25 00	403703	2-469508	1100	1 21 00 00	166248	4-880885
		32 ⁺	100 +			33 ⁺	100 +