

## Radici e potenze fino a 1000

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
1	1	1	1.00000	1.00000	51	2601	132651	7.14143	3.70843
2	4	8	1.41421	1.25992	<b>52</b>	2704	140608	7.21110	3.73251
3	9	27	1.73205	1.44225	<b>53</b>	2809	148877	7.28011	3.75629
4	16	64	2.00000	1.58740	<b>54</b>	2916	157464	7.34847	3.77976
5	25	125	2.23607	1.70998	55	3025	166375	7.41620	3.80295
6	36	216	2.44949	1.81712	56	3136	175616	7.48331	3.82586
7	49	343	2.64575	1.91293	57	3249	185193	7.54983	3.84850
8	64	512	2.82843	2.00000	<b>58</b>	3364	195112	7.61577	3.87088
9	81	729	3.00000	2.08008	59	3481	205379	7.68115	3.89300
10	100	1000	3.16228	2.15443	60	3600	216000	7.74597	3.91487
11	121	1331	3.31662	2.22398	61	3721	226981	7.81025	3.93650
12	144	1728	3.46410	2.28943	62	3844	238328	7.87401	3.95789
13	169	2197	3.60555	2.35133	63	3969	250047	7.93725	3.97906
14	196	2744	3.74166	2.41014	64	4096	262144	8.00000	4.00000
15	225	3375	3.87298	2.46621	65	4225	274625	8.06226	4.02073
16	256	4096	4.00000	2.51984	66	4356	287496	8.12404	4.04124
17	289	4913	4.12311	2.57128	67	4489	300763	8.18535	4.06155
18	324	5832	4.24264	2.62074	68	4624	314432	8.24621	4.08166
19	361	6859	4.35890	2.66840	69	4761	328509	8.30662	4.10157
20	400	8000	4.47214	2.71442	70	4900	343000	8.36660	4.12129
21	441	9261	4.58258	2.75892	71	5041	357911	8.42615	4.14082
22	484	10648	4.69042	2.80204	72	5184	373248	8.48528	4.16017
23	529	12167	4.79583	2.84387	73	5329	389017	8.54400	4.17934
24	576	13824	4.89898	2.88450	74	5476	405224	8.60233	4.19834
<b>25</b>	625	15625	5.00000	2.92402	<b>7</b> 5	5625	421875	8.66025	4.21716
<b>26</b>	676	17576	5.09902	2.96250	<b>76</b>	5776	438976	8.71780	4.23582
27	729	19683	5.19615	3.00000	77	5929	456533	8.77496	4.25432
28	784	21952	5.29150	3.03659	78	6084	474552	8.83176	4.27266
29	841	24389	5.38516	3.07232	<b>7</b> 9	6241	493039	8.88819	4.29084
30	900	27000	5.47723	3.10723	80	6400	512000	8.94427	4.30887
31	961	29791	5.56776	3.14138	81	6561	531441	9.00000	4.32675
<b>32</b>	1024	32768	5.65685	3.17480	82	6724	551368	9.05539	4.34448
33	1089	35937	5.74456	3.20753	83	6889	571787	9.11043	4.36207
34	1156	39304	5.83095	3.23961	84	7056	592704	9.16515	4.37952
35	1225	42875	5.91608	3.27107	85	7225	614125	9.21954	4.39683
36	1296	46656	6.00000	3.30193	86	7396	636056	9.27362	4.41400
<b>37</b>	1369	50653	6.08276	3.33222	87	7569	658503	9.32738	4.43105
38	1444	54872	6.16441	3.36198	88	7744	681472	9.38083	4.44796
39	1521	59319	6.24500	3.39121	89	7921	704969	9.43398	4.46475
40	1600	64000	6.32456	3.41995	90	8100	729000	9.48683	4.48140
41	1681	68921	6.40312	3.44822	91	8281	753571	9.53939	4.49794
42	1764	74088	6.48074	3.47603	92	8464	778688	9.59166	4.51436
43	1849	79507	6.55744	3.50340	93	8649	804357	9.64365	4.53065
44	1936	85184	6.63325	3.53035	94	8836	830584	9.69536	4.54684
45	2025	91125	6.70820	3.55689	95	9025	857375	9.74679	4.56290
46	2116	97336	6.78233	3.58305	96	9216	884736	9.79796	4.57886
47	2209	103823	6.85565	3.60883	97	9409	912673	9.84886	4.59470
48	2304	110592	6.92820	3.63424	98	9604	941192	9.89949	4.61044
49	2401	117649	7.00000	3.65931	99	9801	970299	9.94987	4.62607
<b>50</b>	2500	125000	7.07107	3.68403	100	10000	1000000	10.00000	4.64159

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
101	10201	1030301	10.04988	4.65701	151	22801	3442951	12.28821	5.32507
102	10404	1061208	10.09950	4.67233	152	23104	3511808	12.32883	5.33680
103	10609	1092727	10.14889	4.68755	153	23409	3581577	12.36932	5.34848
104	10816	1124864	10.19804	4.70267	154	23716	3652264	12.40967	5.36011
105	11025	1157625	10.24695	4.71769	155	24025	3723875	12.44990	5.37169
106	11236	1191016	10.29563	4.73262	156	24336	3796416	12.49000	5.38321
107	11449	1225043	10.34408	4.74746	157	24649	3869893	12.52996	5.39469
108	11664	1259712	10.39230	4.76220	158	24964	3944312	12.56981	5.40612
109	11881	1295029	10.44031	4.77686	159	25281	4019679	12.60952	5.41750
110	12100	1331000	10.48809	4.79142	160	25600	4096000	12.64911	5.42884
111	12321	1367631	10.53565	4.80590	161	25921	4173281	12.68858	5.44012
112	12544	1404928	10.58301	4.82028	162	26244	4251528	12.72792	5.45136
113	12769	1442897	10.63015	4.83459	163	26569	4330747	12.76715	5.46256
114	12996	1481544	10.67708	4.84881	164	26896	4410944	12.80625	5.47370
115	13225	1520875	10.72381	4.86294	165	27225	4492125	12.84523	5.48481
116	13456	1560896	10.77033	4.87700	166	27556	4574296	12.88410	5.49586
117	13689	1601613	10.81665	4.89097	167	27889	4657463	12.92285	5.50688
118	13924	1643032	10.86278	4.90487	168	28224	4741632	12.96148	5.51785
119	14161	1685159	10.90871	4.91868	169	28561	4826809	13.00000	5.52877
120	14400	1728000	10.95445	4.93242	170	28900	4913000	13.03840	5.53966
121	14641	1771561	11.00000	4.94609	171	29241	5000211	13.07670	5.55050
122	14884	1815848	11.04536	4.95968	172	29584	5088448	13.11488	5.56130
123	15129	1860867	11.09054	4.97319	173	29929	5177717	13.15295	5.57205
124	15376	1906624	11.13553	4.98663	174	30276	5268024	13.19091	5.58277
125	15625	1953125	11.18034	5.00000	175	30625	5359375	13.22876	5.59344
126	15876	2000376	11.22497	5.01330	176	30976	5451776	13.26650	5.60408
127	16129	2048383	11.26943	5.02653	177	31329	5545233	13.30413	5.61467
128	16384	2097152	11.31371	5.03968	178	31684	5639752	13.34166	5.62523
129	16641	2146689	11.35782	5.05277	179	32041	5735339	13.37909	5.63574
130	16900	2197000	11.40175	5.06580	180	32400	5832000	13.41641	5.64622
131	17161	2248091	11.44552	5.07875	181	32761	5929741	13.45362	5.65665
132	17424	2299968	11.48913	5.09164	182	33124	6028568	13.49074	5.66705
133	17689	2352637	11.53256	5.10447	183	33489	6128487	13.52775	5.67741
134	17956	2406104	11.57584	5.11723	184	33856	6229504	13.56466	5.68773
135	18225	2460375	11.61895	5.12993	185	34225	6331625	13.60147	5.69802
136	18496	2515456	11.66190	5.14256	186	34596	6434856	13.63818	5.70827
137	18769	2571353	11.70470	5.15514	187	34969	6539203	13.67479	5.71848
138	19044	2628072	11.74734	5.16765	188	35344	6644672	13.71131	5.72865
139	19321	2685619	11.78983	5.18010	189	35721	6751269	13.74773	5.73879
140	19600	2744000	11.83216	5.19249	190	36100	6859000	13.78405	5.74890
141	19881	2803221	11.87434	5.20483	191	36481	6967871	13.82027	5.75897
142	20164	2863288	11.91638	5.21710	192	36864	7077888	13.85641	5.76900
143	20449	2924207	11.95826	5.22932	193	37249	7189057	13.89244	5.77900
144	20736	2985984	12.00000	5.24148	194	37636	7301384	13.92839	5.78896
145	21025	3048625	12.04159	5.25359	195	38025	7414875	13.96424	5.79889
146	21316	3112136	12.08305	5.26564	196	38416	7529536	14.00000	5.80879
147	21609	3176523	12.12436	5.27763	197	38809	7645373	14.03567	5.81865
148	21904	3241792	12.16553	5.28957	198	39204	7762392	14.07125	5.82848
149	22201	3307949	12.20656	5.30146	199	39601	7880599	14.10674	5.83827
150	22500	3375000	12.24745	5.31329	200	40000	8000000	14.14214	5.84804

201         40401         8120601         14.17745         5.85777         251         63001         15813251         15.84298         6.30           202         40804         8242408         14.21267         5.86746         252         63504         16003008         15.87451         6.30           204         41616         8489664         14.28286         5.88677         254         64516         16387064         15.93738         6.33           205         42025         8615125         1.431782         5.99637         255         65025         165581375         15.96872         6.33           206         42436         8741816         14.38749         5.91548         257         66049         16974593         16.03122         6.35           207         42849         8869743         14.48271         5.99499         256         665536         16777216         16.00000         6.34           209         43864         8998912         14.462813         5.94392         256         66554         167733797         16.03122         6.38           211         44521         9393331         14.52584         5.93442         260         67600         1757600         16.12452         6.38<		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
202         40804         8242408         14.21267         5.86746         252         63504         16003008         15.87451         6.31           203         41209         8366427         14.24781         5.87713         253         64009         16194277         15.05973         6.33           205         42025         8615125         14.31782         5.89637         255         65025         16581375         15.96872         6.34           206         42436         8741816         14.35270         5.90594         256         65536         16777216         16.00000         6.34           208         43264         8998912         14.42221         5.9499         258         66564         17173512         16.06238         6.36           209         43681         9129329         14.45683         5.93447         259         67081         17373979         16.09348         6.37           210         44100         9261000         14.49138         5.94392         260         67601         17373979         16.09348         6.37           211         44521         9393931         14.59452         5.97209         263         9169         18191447         16.21242         6.38	201					251				6.30799
203         41209         8365427         14.24781         5.87713         253         64009         16194277         15.90397         6.32           204         41616         8489664         14.28286         5.88677         254         64516         16387064         15.93738         6.33           206         42436         8741816         14.35270         5.90594         256         65536         16777216         16.0000         6.34           207         42849         8869743         14.38749         5.91548         257         66049         16974593         16.03122         6.35           209         43681         9129329         14.45683         5.93447         259         67081         17373979         16.03348         6.37           210         44100         9261000         14.49188         5.94392         260         67600         17576000         16.12452         6.38           211         44521         9393931         14.52584         5.95344         261         68121         1777581         16.15496         6.38           212         44944         9528128         14.50622         5.97209         263         69169         18191447         16.21727         6.40										6.31636
205         42025         8615125         14.31782         5.89637         255         65025         16581375         15.96872         6.34           206         42436         8741816         14.35270         5.90594         256         65536         16777216         16.00000         6.34           208         43264         8998912         14.42221         5.92499         258         66564         17173512         16.06238         6.35           209         43681         9129329         14.45683         5.93447         259         67081         17373979         16.09348         6.37           210         44100         9261000         14.49188         5.94392         260         67600         17576000         16.12452         6.38           211         44521         9339331         14.52584         5.9334         261         68121         17777981         16.15549         6.39           212         44944         9528128         14.56022         5.96273         262         68644         17984728         16.18641         6.39           215         46225         9938375         14.6288         5.99103         264         70225         1809625         16.27882         6.42										6.32470
205         42025         8615125         14.31782         5.89637         256         65025         16581375         15.96872         6.34           206         42436         8741816         14.35270         5.90594         256         65536         16777216         16.00000         6.34           208         43264         8989812         14.42221         5.92499         258         66564         17173512         16.06238         6.36           209         43681         9129329         14.45683         5.93447         259         67081         17373979         16.09348         6.37           210         44100         9261000         14.49188         5.94392         260         67600         17576000         16.12452         6.38           211         44521         9339331         14.52584         5.9334         261         68121         17777981         16.15549         6.39           213         45369         966357         14.59452         5.97209         263         69169         1819147         16.21727         6.40           215         46225         9938375         14.6288         5.99073         265         70225         18609625         16.27882         6.42		41616					64516			6.33303
206         42436         8741816         14.35270         5.90594         256         65536         16777216         16.0000         6.34           207         42849         8869743         14.38749         5.91548         257         66049         16974593         16.03122         6.35           209         43681         9129329         14.45683         5.93447         259         67081         17373979         16.09348         6.36           210         44100         9261000         14.49138         5.94392         260         67600         1757600         16.12452         6.39           211         44521         9393931         14.52584         5.95334         261         68121         177779581         16.15549         6.39           213         45369         9663597         14.59452         5.97099         263         69169         18191447         16.21727         6.40           214         45796         980344         14.62874         5.98142         264         69696         18399744         16.24808         6.41           215         46225         9938375         14.63984         6.00000         265         70225         18609625         16.2331									15.96872	6.34133
207         42849         8869743         14.38749         5.91548         257         66049         16974593         16.03122         6.35           208         43264         8998912         14.42221         5.92499         258         66564         17173512         16.06238         6.36           209         43681         9129329         14.45683         5.93447         259         67081         17373979         16.09348         6.37           211         44521         9393931         14.52584         5.95334         261         68121         17779581         16.15549         6.39           213         45369         9663597         14.59452         5.97209         263         69169         18191447         16.21727         6.40           214         45796         9800344         14.62874         5.98142         264         69696         18399744         16.24808         6.41           215         46225         9938375         14.66288         5.99073         265         70225         18609625         16.27882         6.42           216         460566         10077696         14.69694         6.00002         267         71289         19034163         16.3013         4.3 <th></th> <th></th> <th></th> <th>14.35270</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>6.34960</th>				14.35270						6.34960
208         43264         8998912         14.42221         5.92499         258         66564         17173512         16.06238         6.36           209         43681         9129329         14.45683         5.93447         259         67081         17373379         16.0348         6.37           210         44100         9261000         14.49138         5.94392         260         67600         17576000         16.12452         6.38           211         44521         9393931         14.52584         5.95334         261         68121         17779581         16.15549         6.39           213         45369         9663597         14.59452         5.97209         263         69169         18191447         16.21727         6.40           215         46225         9933375         14.66288         5.99073         265         70225         186096         16.30951         6.43           216         46656         10077696         14.69694         6.00000         266         70756         18821096         16.30951         6.43           217         47089         10218313         14.73092         6.00265         267         71289         19034163         16.3013         6.43										6.35786
209         43681         9129329         14.45683         5.93447         259         67081         17373979         16.09348         6.37           210         44100         9261000         14.49138         5.94392         260         67600         17576000         16.12452         6.38           211         44521         9393931         14.52584         5.95334         261         68121         177779581         6.39           212         44944         9528128         14.56022         5.96273         262         68644         17984728         16.18641         6.39           213         45369         9663597         14.59452         5.97209         263         69169         18191447         16.21727         6.40           214         45796         9800344         14.62874         5.98142         264         69696         18399744         16.21808         6.41           215         46225         9938375         14.62888         5.99073         265         70225         18609625         16.2782         6.42           216         46666         10077696         14.93663         6.0925         267         71289         19034163         16.30431         6.43										6.36610
211         44521         9393931         14.52584         5.95334         261         68121         177779581         16.15549         6.39           212         44944         9528128         14.56022         5.96273         262         68644         17984728         16.15549         6.39           213         45369         9663597         14.59452         5.97209         263         69169         18191447         16.21727         6.40           214         45796         9803344         14.62874         5.98142         264         69696         18399744         16.24808         6.41           215         46225         9938375         14.66288         5.99073         265         70225         18609625         16.27882         6.42           216         46656         10077696         14.69094         6.00000         266         70756         18821096         16.30951         6.42           218         47524         10360232         14.79865         6.01846         268         71829         19948132         16.37071         6.44           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.4028 <tr< th=""><th></th><th>43681</th><th></th><th>14.45683</th><th></th><th></th><th>67081</th><th>17373979</th><th>16.09348</th><th>6.37431</th></tr<>		43681		14.45683			67081	17373979	16.09348	6.37431
211         44521         9393931         14.52584         5.95334         261         68121         177779581         16.15549         6.39           212         44944         9528128         14.56022         5.96273         262         68644         17984728         16.15549         6.39           213         45369         9663597         14.59452         5.97209         263         69169         18191447         16.21727         6.40           214         45796         9803344         14.62874         5.98142         264         69696         18399744         16.24808         6.41           215         46225         9938375         14.66288         5.99073         265         70225         18609625         16.27882         6.42           216         46656         10077696         14.69094         6.00000         266         70756         18821096         16.30951         6.42           218         47524         10360232         14.79865         6.01846         268         71829         19948132         16.37071         6.44           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.4028 <tr< th=""><th>210</th><th>44100</th><th>9261000</th><th>14.49138</th><th>5.94392</th><th>260</th><th>67600</th><th>17576000</th><th>16.12452</th><th>6.38250</th></tr<>	210	44100	9261000	14.49138	5.94392	260	67600	17576000	16.12452	6.38250
212         44944         9528128         14.56022         5.96273         262         68644         17984728         16.18641         6.39           213         45369         9663597         14.59452         5.97209         263         69169         18191447         16.21727         6.40           215         46225         9938375         14.66288         5.99073         265         70225         18609625         16.27882         6.42           216         46656         10077696         14.69694         6.00000         266         70756         18821096         16.30951         6.43           217         47089         10218313         14.73092         6.00925         267         71289         19034163         16.34013         6.43           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.40122         6.45           220         48400         10648000         14.88607         6.04594         271         73441         19902511         16.4208         6.46           222         49284         10941048         14.89663         6.07318         274         75076         20570824         16.52251         6.49							68121			6.39068
213         45369         9663597         14.59452         5.97209         263         69169         18191447         16.21727         6.40           214         45796         9800344         14.62874         5.98142         264         69696         18399744         16.24808         6.41           215         46225         9938375         14.66288         5.99073         265         70225         18609625         16.27882         6.42           216         46656         10077696         14.69694         6.00000         266         70756         18821096         16.30951         6.43           217         47089         10218313         14.73092         6.00925         267         71289         19034163         16.34013         6.43           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.40122         6.45           220         48400         10648000         14.83240         6.03681         270         72900         19683000         16.43168         6.46           221         49284         10941048         14.86607         6.04594         271         73441         19902511         16.46208         6.4			9528128	14.56022	5.96273		68644		16.18641	6.39883
214         45796         9800344         14.62874         5.98142         264         69696         18399744         16.24808         6.41           215         46225         9938375         14.66288         5.99073         265         70225         18609625         16.27882         6.42           216         46656         10077696         14.69694         6.00000         266         70756         18821096         16.30951         6.43           217         47089         10218313         14.73092         6.00925         267         71289         19034163         16.34013         6.43           218         47524         10360232         14.76482         6.01846         268         71824         1934163         16.34013         6.43           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.40122         6.45           220         48400         10648000         14.83240         6.03681         270         72900         19683000         16.43168         6.46           221         49284         10941048         14.89966         6.05505         272         73984         20123648         16.49242         6.4		45369	9663597							6.40696
215         46225         9938375         14.66288         5.99073         265         70225         18609625         16.27882         6.42           216         46656         10077696         14.69694         6.00000         266         70756         18821096         16.30951         6.43           217         47089         10218313         14.73092         6.00825         267         71289         19034163         16.34013         6.43           218         47524         10360323         14.76482         6.01846         268         71824         19248832         16.37071         6.44           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.40122         6.45           220         48400         10648000         14.88240         6.03681         270         72900         19683000         16.43168         6.46           221         48841         10793861         14.86607         6.04594         271         73441         19902511         16.46208         6.47           222         49284         10941048         14.89663         6.05505         272         73984         20123648         16.49242         6	214	45796	9800344	14.62874		264	69696	18399744	16.24808	6.41507
217         47089         10218313         14.73092         6.00925         267         71289         19034163         16.34013         6.43           218         47524         10360232         14.76482         6.01846         268         71824         19248832         16.37071         6.44           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.40122         6.45           200         48400         10648000         14.83240         6.03681         270         72900         19683000         16.43168         6.46           21         48841         10793861         14.86607         6.04594         271         73441         19902511         16.46208         6.47           222         49284         10941048         14.89666         6.05505         272         73984         2012368         16.49242         6.47           223         49729         11089567         14.93318         6.06413         273         74529         20346417         16.52271         6.48           224         50165         11390625         15.0000         6.08220         275         75625         20796875         16.53312         6.5		46225					70225			6.42316
217         47089         10218313         14.73092         6.00925         267         71289         19034163         16.34013         6.43           218         47524         10360232         14.76482         6.01846         268         71824         19248832         16.37071         6.44           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.40122         6.45           200         48400         10648000         14.83240         6.03681         270         72900         19683000         16.43168         6.46           21         48841         10793861         14.86607         6.04594         271         73441         19902511         16.46208         6.47           222         49284         10941048         14.89966         6.05505         272         73984         20123648         16.49242         6.47           224         50176         11239424         14.96663         6.07318         274         75076         20570824         16.55295         6.49           225         50625         11390625         15.0000         6.08220         275         75625         20796875         16.53312         6.	216	46656	10077696	14.69694	6.00000	266	70756	18821096	16.30951	6.43123
218         47524         10360232         14.76482         6.01846         268         71824         19248832         16.37071         6.44           219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.40122         6.45           220         48400         10648000         14.83240         6.03681         270         72900         19683000         16.43168         6.46           221         48841         10793861         14.86607         6.04594         271         73441         19902511         16.46208         6.47           222         49284         10941048         14.89966         6.05505         272         73984         20123648         16.49242         6.47           223         49729         11089567         14.93318         6.06413         273         74529         20346417         16.52271         6.48           24         50176         11239424         14.96663         6.07318         274         75076         20570824         16.55295         6.49           226         51076         11543176         15.03330         6.09120         276         76176         21024576         16.61325         6										6.43928
219         47961         10503459         14.79865         6.02765         269         72361         19465109         16.40122         6.45           220         48400         10648000         14.83240         6.03681         270         72900         19683000         16.43168         6.46           221         48841         10793861         14.86607         6.04594         271         73441         19902511         16.46208         6.47           222         49284         10941048         14.89966         6.05505         272         73984         20123648         16.49242         6.47           224         50176         11239424         14.93663         6.07318         274         75076         20570824         16.52271         6.48           225         50625         11390625         15.00000         6.08220         275         75625         20796875         16.58312         6.50           226         51076         11543176         15.03330         6.09120         276         76176         21024576         16.61325         6.51           228         51984         11852352         15.09967         6.10911         278         77284         21484952         16.63333									16.37071	6.44731
220         48400         10648000         14.83240         6.03681         270         72900         19683000         16.43168         6.46           221         48841         10793861         14.86607         6.04594         271         73441         19902511         16.46208         6.47           222         49284         10941048         14.89966         6.05505         272         73984         20123648         16.49242         6.47           223         49729         11089567         14.93318         6.06413         273         74529         20346417         16.52271         6.48           224         50176         11239424         14.96663         6.07318         274         75076         20570824         16.52271         6.48           226         51076         11543176         15.03330         6.09120         276         76176         21024576         16.61325         6.51           227         51529         11697083         15.06652         6.10017         277         76729         21253933         16.64332         6.51           229         52441         12008989         15.13275         6.1803         279         77841         21717639         16.70329         6				14.79865						6.45531
221       48841       10793861       14.86607       6.04594       271       73441       19902511       16.46208       6.47         222       49284       10941048       14.89966       6.05505       272       73984       20123648       16.49242       6.47         223       49729       11089567       14.93318       6.06413       273       74529       20346417       16.52271       6.48         224       50176       11239424       14.96663       6.07318       274       75076       20570824       16.52295       6.49         225       50625       11390625       15.00000       6.08220       275       75625       20796875       16.58312       6.50         226       51076       11543176       15.03330       6.09120       276       76176       21024576       16.61325       6.51         227       51529       11697083       15.06652       6.10017       277       76729       21253933       16.64332       6.51         228       51984       11852352       15.09967       6.19911       278       77841       21717639       16.70329       6.53         230       52900       12167000       15.16575       6.12693									16.43168	6.46330
223       49729       11089567       14.93318       6.06413       273       74529       20346417       16.52271       6.48         224       50176       11239424       14.96663       6.07318       274       75076       20570824       16.55295       6.49         225       50625       11390625       15.00000       6.08220       275       75625       20796875       16.58312       6.50         226       51076       11543176       15.03330       6.09120       276       76176       21024576       16.61325       6.51         227       51529       11697083       15.06652       6.10017       277       76729       21253933       16.64332       6.51         228       51984       11852352       15.09967       6.10911       278       77284       21484952       16.67333       6.52         230       52900       12167000       15.16575       6.12693       280       78400       21952000       16.73320       6.54         231       53361       12326391       15.19868       6.13579       281       78961       22188041       16.76305       6.54         233       54289       12649337       15.26434       6.15345								19902511		6.47127
223       49729       11089567       14.93318       6.06413       273       74529       20346417       16.52271       6.48         224       50176       11239424       14.96663       6.07318       274       75076       20570824       16.55295       6.49         225       50625       11390625       15.00000       6.08220       275       75625       20796875       16.58312       6.50         226       51076       11543176       15.03330       6.09120       276       76176       21024576       16.61325       6.51         227       51529       11697083       15.06652       6.10017       277       76729       21253933       16.64332       6.51         228       51984       11852352       15.09967       6.10911       278       77284       21484952       16.67333       6.52         230       52900       12167000       15.16575       6.12693       280       78400       21952000       16.73320       6.54         231       53361       12326391       15.19868       6.13579       281       78961       22188041       16.76305       6.54         233       54289       12649337       15.26434       6.15345	222	49284	10941048	14.89966	6.05505	272	73984	20123648	16.49242	6.47922
225         50625         11390625         15.00000         6.08220         275         75625         20796875         16.58312         6.50           226         51076         11543176         15.03330         6.09120         276         76176         21024576         16.61325         6.51           227         51529         11697083         15.06652         6.10017         277         76729         21253933         16.64332         6.51           228         51984         11852352         15.09967         6.10911         278         77284         21484952         16.67333         6.52           229         52441         12008989         15.13275         6.11803         279         77841         21717639         16.70329         6.53           230         52900         12167000         15.16575         6.12693         280         78400         21952000         16.73320         6.54           231         53361         12326391         15.19868         6.13579         281         78961         22188041         16.76305         6.54           232         53824         12487168         15.23155         6.14463         282         79524         22425768         16.79286	223	49729	11089567			273		20346417	16.52271	6.48715
225         50625         11390625         15.00000         6.08220         275         75625         20796875         16.58312         6.50           226         51076         11543176         15.03330         6.09120         276         76176         21024576         16.61325         6.51           227         51529         11697083         15.06652         6.10017         277         76729         21253933         16.64332         6.51           228         51984         11852352         15.09967         6.10911         278         77284         21484952         16.67333         6.52           229         52441         12008989         15.13275         6.11803         279         77841         21717639         16.70329         6.53           230         52900         12167000         15.16575         6.12693         280         78400         21952000         16.73320         6.54           231         53361         12326391         15.19868         6.13579         281         78961         22188041         16.76305         6.54           232         53824         12487168         15.23155         6.14463         282         79524         22425768         16.79286				14.96663	6.07318					6.49507
226         51076         11543176         15.03330         6.09120         276         76176         21024576         16.61325         6.510           227         51529         11697083         15.06652         6.10017         277         76729         21253933         16.64332         6.510           228         51984         11852352         15.09967         6.10911         278         77284         21484952         16.67333         6.52           230         52900         12167000         15.16575         6.12693         280         78400         21952000         16.70329         6.53           231         53361         12326391         15.19868         6.13579         281         78961         22188041         16.76305         6.54           232         53824         12487168         15.23155         6.14463         282         79524         22425768         16.79286         6.55           233         54289         12649337         15.26434         6.15345         283         80089         22665187         16.82260         6.56           234         54756         12812904         15.29706         6.16224         284         80656         22906304         16.85230 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>6.50296</th></t<>										6.50296
227         51529         11697083         15.06652         6.10017         277         76729         21253933         16.64332         6.51           228         51984         11852352         15.09967         6.10911         278         77284         21484952         16.67333         6.52           229         52441         12008989         15.13275         6.11803         279         77841         21717639         16.70329         6.53           230         52900         12167000         15.16575         6.12693         280         78400         21952000         16.73320         6.54           231         53361         12326391         15.19868         6.13579         281         78961         22188041         16.76305         6.54           232         53824         12487168         15.23155         6.14463         282         79524         22425768         16.79286         6.55           233         54289         12649337         15.26434         6.15345         283         80089         22665187         16.82260         6.56           234         54756         12812904         15.29706         6.16224         284         80656         22906304         16.85230										6.51083
229         52441         12008989         15.13275         6.11803         279         77841         21717639         16.70329         6.53           230         52900         12167000         15.16575         6.12693         280         78400         21952000         16.73320         6.54           231         53361         12326391         15.19868         6.13579         281         78961         22188041         16.76305         6.54           232         53824         12487168         15.23155         6.14463         282         79524         22425768         16.79286         6.55           233         54289         12649337         15.26434         6.15345         283         80089         22665187         16.82260         6.56           234         54756         12812904         15.29706         6.16224         284         80656         22906304         16.85230         6.57           235         55225         12977875         15.32971         6.17101         285         81225         23149125         16.88194         6.58           237         56169         13312053         15.39480         6.18846         287         82369         23639903         16.94107	227	51529	11697083			277	76729		16.64332	6.51868
229         52441         12008989         15.13275         6.11803         279         77841         21717639         16.70329         6.53           230         52900         12167000         15.16575         6.12693         280         78400         21952000         16.73320         6.54           231         53361         12326391         15.19868         6.13579         281         78961         22188041         16.76305         6.54           232         53824         12487168         15.23155         6.14463         282         79524         22425768         16.79286         6.55           233         54289         12649337         15.26434         6.15345         283         80089         22665187         16.82260         6.56           234         54756         12812904         15.29706         6.16224         284         80656         22906304         16.85230         6.57           235         55225         12977875         15.32971         6.17101         285         81225         23149125         16.88194         6.58           237         56169         13312053         15.39480         6.18846         287         82369         23639903         16.94107	228	51984	11852352	15.09967	6.10911	278	77284	21484952	16.67333	6.52652
231         53361         12326391         15.19868         6.13579         281         78961         22188041         16.76305         6.54           232         53824         12487168         15.23155         6.14463         282         79524         22425768         16.79286         6.55           233         54289         12649337         15.26434         6.15345         283         80089         22665187         16.82260         6.56           234         54756         12812904         15.29706         6.16224         284         80656         22906304         16.85230         6.57           235         55225         12977875         15.32971         6.17101         285         81225         23149125         16.88194         6.58           236         55696         13144256         15.36229         6.17975         286         81796         23393656         16.91153         6.58           237         56169         13312053         15.39480         6.18846         287         82369         23639903         16.94107         6.59           238         56644         13481272         15.42725         6.19715         288         82944         23887872         16.97056	229	52441	12008989	15.13275	6.11803	279	77841	21717639	16.70329	6.53434
232         53824         12487168         15.23155         6.14463         282         79524         22425768         16.79286         6.55           233         54289         12649337         15.26434         6.15345         283         80089         22665187         16.82260         6.56           234         54756         12812904         15.29706         6.16224         284         80656         22906304         16.85230         6.57           235         55225         12977875         15.32971         6.17101         285         81225         23149125         16.88194         6.58           236         55696         13144256         15.36229         6.17975         286         81796         23393656         16.91153         6.58           237         56169         13312053         15.39480         6.18846         287         82369         23639903         16.94107         6.59           238         56644         13481272         15.42725         6.19715         288         82944         23887872         16.97056         6.60           239         57121         13651919         15.45962         6.20582         289         83521         24137569         17.00000	230	52900	12167000	15.16575	6.12693	280	78400	21952000	16.73320	6.54213
233         54289         12649337         15.26434         6.15345         283         80089         22665187         16.82260         6.56           234         54756         12812904         15.29706         6.16224         284         80656         22906304         16.85230         6.57           235         55225         12977875         15.32971         6.17101         285         81225         23149125         16.88194         6.58           236         55696         13144256         15.36229         6.17975         286         81796         23393656         16.91153         6.58           237         56169         13312053         15.39480         6.18846         287         82369         23639903         16.94107         6.59           238         56644         13481272         15.42725         6.19715         288         82944         23887872         16.97056         6.60           239         57121         13651919         15.45962         6.20582         289         83521         24137569         17.00000         6.61           240         57600         13824000         15.49193         6.21447         290         84100         24389000         17.02939	231	53361	12326391	15.19868	6.13579	<b>281</b>	78961	22188041	16.76305	6.54991
234         54756         12812904         15.29706         6.16224         284         80656         22906304         16.85230         6.57           235         55225         12977875         15.32971         6.17101         285         81225         23149125         16.88194         6.58           236         55696         13144256         15.36229         6.17975         286         81796         23393656         16.91153         6.58           237         56169         13312053         15.39480         6.18846         287         82369         23639903         16.94107         6.59           238         56644         13481272         15.42725         6.19715         288         82944         23887872         16.97056         6.60           239         57121         13651919         15.45962         6.20582         289         83521         24137569         17.00000         6.61           240         57600         13824000         15.49193         6.21447         290         84100         24389000         17.02939         6.61           241         58081         13997521         15.52417         6.22308         291         84681         24642171         17.05872	232	53824	12487168	15.23155	6.14463	282	79524	22425768	16.79286	6.55767
235         55225         12977875         15.32971         6.17101         285         81225         23149125         16.88194         6.58           236         55696         13144256         15.36229         6.17975         286         81796         23393656         16.91153         6.58           237         56169         13312053         15.39480         6.18846         287         82369         23639903         16.94107         6.59           238         56644         13481272         15.42725         6.19715         288         82944         23887872         16.97056         6.60           239         57121         13651919         15.45962         6.20582         289         83521         24137569         17.00000         6.61           240         57600         13824000         15.49193         6.21447         290         84100         24389000         17.02939         6.61           241         58081         13997521         15.52417         6.22308         291         84681         24642171         17.05872         6.62           242         58564         14172488         15.55635         6.23168         292         85264         24897088         17.08801	233	54289	12649337	15.26434	6.15345	283	80089	22665187	16.82260	6.56541
236         55696         13144256         15.36229         6.17975         286         81796         23393656         16.91153         6.58           237         56169         13312053         15.39480         6.18846         287         82369         23639903         16.94107         6.59           238         56644         13481272         15.42725         6.19715         288         82944         23887872         16.97056         6.60           239         57121         13651919         15.45962         6.20582         289         83521         24137569         17.00000         6.61           240         57600         13824000         15.49193         6.21447         290         84100         24389000         17.02939         6.61           241         58081         13997521         15.52417         6.22308         291         84681         24642171         17.05872         6.62           242         58564         14172488         15.55635         6.23168         292         85264         24897088         17.08801         6.63	234	54756	12812904	15.29706	6.16224	284	80656	22906304	16.85230	6.57314
237       56169       13312053       15.39480       6.18846       287       82369       23639903       16.94107       6.596         238       56644       13481272       15.42725       6.19715       288       82944       23887872       16.97056       6.606         239       57121       13651919       15.45962       6.20582       289       83521       24137569       17.00000       6.61         240       57600       13824000       15.49193       6.21447       290       84100       24389000       17.02939       6.61         241       58081       13997521       15.52417       6.22308       291       84681       24642171       17.05872       6.62         242       58564       14172488       15.55635       6.23168       292       85264       24897088       17.08801       6.63	235	55225	12977875	15.32971	6.17101	285	81225	23149125	16.88194	6.58084
238         56644         13481272         15.42725         6.19715         288         82944         23887872         16.97056         6.60           239         57121         13651919         15.45962         6.20582         289         83521         24137569         17.00000         6.61           240         57600         13824000         15.49193         6.21447         290         84100         24389000         17.02939         6.61           241         58081         13997521         15.52417         6.22308         291         84681         24642171         17.05872         6.62           242         58564         14172488         15.55635         6.23168         292         85264         24897088         17.08801         6.63	236	55696	13144256	15.36229	6.17975	286	81796	23393656	16.91153	6.58853
239       57121       13651919       15.45962       6.20582       289       83521       24137569       17.00000       6.61         240       57600       13824000       15.49193       6.21447       290       84100       24389000       17.02939       6.61         241       58081       13997521       15.52417       6.22308       291       84681       24642171       17.05872       6.62         242       58564       14172488       15.55635       6.23168       292       85264       24897088       17.08801       6.63	237	56169	13312053	15.39480	6.18846	287	82369	23639903	16.94107	6.59620
240       57600       13824000       15.49193       6.21447       290       84100       24389000       17.02939       6.619         241       58081       13997521       15.52417       6.22308       291       84681       24642171       17.05872       6.62         242       58564       14172488       15.55635       6.23168       292       85264       24897088       17.08801       6.63	238	56644	13481272	15.42725	6.19715	288	82944	23887872	16.97056	6.60385
241     58081     13997521     15.52417     6.22308     291     84681     24642171     17.05872     6.62       242     58564     14172488     15.55635     6.23168     292     85264     24897088     17.08801     6.63		57121	13651919	15.45962	6.20582	289	83521	24137569	17.00000	6.61149
<b>242</b> 58564 14172488 15.55635 6.23168 <b>292</b> 85264 24897088 17.08801 6.63	<b>240</b>	57600	13824000	15.49193	6.21447	290	84100	24389000	17.02939	6.61911
		58081	13997521	15.52417	6.22308	<b>291</b>	84681	24642171	17.05872	6.62671
949 F0040 14940007 1F F0046 6 9409F 909 0F040 9F1F97F7 17 11794 6 64		58564	14172488	15.55635	6.23168	292	85264		17.08801	6.63429
	243	59049	14348907	15.58846	6.24025	293	85849	25153757	17.11724	6.64185
		59536	14526784	15.62050		294				6.64940
										6.65693
		60516	14886936	15.68439	6.26583	296		25934336		6.66444
										6.67194
										6.67942
										6.68688
<b>250</b> 62500 15625000 15.81139 6.29961 <b>300</b> 90000 27000000 17.32051 6.69	250	62500	15625000	15.81139	6.29961	300	90000	27000000	17.32051	6.69433

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
301	90601	27270901	17.34935	6.70176	351	123201	43243551	18.73499	7.05400
302	91204	27543608	17.37815	6.70917	352	123904	43614208	18.76166	7.06070
303	91809	27818127	17.40690	6.71657	353	124609	43986977	18.78829	7.06738
304	92416	28094464	17.43560	6.72395	354	125316	44361864	18.81489	7.07404
305	93025	28372625	17.46425	6.73132	355	126025	44738875	18.84144	7.08070
306	93636	28652616	17.49286	6.73866	356	126736	45118016	18.86796	7.08734
307	94249	28934443	17.52142	6.74600	357	127449	45499293	18.89444	7.09397
308	94864	29218112	17.54993	6.75331	358	128164	45882712	18.92089	7.10059
309	95481	29503629	17.57840	6.76061	359	128881	46268279	18.94730	7.10719
310	96100	29791000	17.60682	6.76790	360	129600	46656000	18.97367	7.11379
311	96721	30080231	17.63519	6.77517	361	130321	47045881	19.00000	7.12037
312	97344	30371328	17.66352	6.78242	362	131044	47437928	19.02630	7.12694
313	97969	30664297	17.69181	6.78966	363	131769	47832147	19.05256	7.13349
314	98596	30959144	17.72005	6.79688	364	132496	48228544	19.07878	7.14004
315	99225	31255875	17.74824	6.80409	365	133225	48627125	19.10497	7.14657
316	99856	31554496	17.77639	6.81128	366	133956	49027896	19.13113	7.15309
317	100489	31855013	17.80449	6.81846	367	134689	49430863	19.15724	7.15960
318	101124	32157432	17.83255	6.82562	368	135424	49836032	19.18333	7.16610
319	101761	32461759	17.86057	6.83277	369	136161	50243409	19.20937	7.17258
320	102400	32768000	17.88854	6.83990	370	136900	50653000	19.23538	7.17905
321	103041	33076161	17.91647	6.84702	371	137641	51064811	19.26136	7.18552
322	103684	33386248	17.94436	6.85412	372	138384	51478848	19.28730	7.19197
323	104329	33698267	17.97220	6.86121	373	139129	51895117	19.31321	7.19840
324	104976	34012224	18.00000	6.86829	374	139876	52313624	19.33908	7.20483
$\bf 325$	105625	34328125	18.02776	6.87534	375	140625	52734375	19.36492	7.21125
326	106276	34645976	18.05547	6.88239	376	141376	53157376	19.39072	7.21765
327	106929	34965783	18.08314	6.88942	377	142129	53582633	19.41649	7.22405
328	107584	35287552	18.11077	6.89643	378	142884	54010152	19.44222	7.23043
329	108241	35611289	18.13836	6.90344	379	143641	54439939	19.46792	7.23680
330	108900	35937000	18.16590	6.91042	380	144400	54872000	19.49359	7.24316
331	109561	36264691	18.19341	6.91740	381	145161	55306341	19.51922	7.24950
332	110224	36594368	18.22087	6.92436	382	145924	55742968	19.54482	7.25584
333	110889	36926037	18.24829	6.93130	383	146689	56181887	19.57039	7.26217
334	111556	37259704	18.27567	6.93823	384	147456	56623104	19.59592	7.26848
335	112225	37595375	18.30301	6.94515	385	148225	57066625	19.62142	7.27479
336	112896	37933056	18.33030	6.95205	386	148996	57512456	19.64688	7.28108
337	113569	38272753	18.35756	6.95894	387	149769	57960603	19.67232	7.28736
338	114244	38614472	18.38478	6.96582	388	150544	58411072	19.69772	7.29363
339	114921	38958219	18.41195	6.97268	389	151321	58863869	19.72308	7.29989
340	115600	39304000	18.43909	6.97953	390	152100	59319000	19.74842	7.30614
341	116281	39651821	18.46619	6.98637	391	152881	59776471	19.77372	7.31238
342	116964	40001688	18.49324	6.99319	392	153664	60236288	19.79899	7.31861
343	117649	40353607	18.52026	7.00000	393	154449	60698457	19.82423	7.32483
344	118336	40707584	18.54724	7.00680	394	155236	61162984	19.84943	7.33104
345	119025	41063625	18.57418	7.01358	395	156025	61629875	19.87461	7.33723
$\frac{346}{347}$	119716	41421736	18.60108 18.62794	7.02035	396	156816 157609	62099136	19.89975	7.34342
348	120409 121104	41781923	18.65476	7.02711 7.03385	397 398	157609	62570773 63044792	19.92486	7.34960 7.35576
349	121104	42144192 42508549	18.68154	7.03383	399	159201	63521199	19.94994 19.97498	7.36192
350	121801 $122500$	42875000	18.70829	7.04038	400	160000	64000000	20.00000	7.36806
330	122000	42070000	10.70029	1.04130	400	100000	04000000	20.00000	7.50600

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
401	160801	64481201	20.02498	7.37420	451	203401	91733851	21.23676	7.66877
402	161604	64964808	20.04994	7.38032	452	204304	92345408	21.26029	7.67443
403	162409	65450827	20.07486	7.38644	453	205209	92959677	21.28380	7.68009
404	163216	65939264	20.09975	7.39254	454	206116	93576664	21.30728	7.68573
405	164025	66430125	20.12461	7.39864	455	207025	94196375	21.33073	7.69137
406	164836	66923416	20.14944	7.40472	456	207936	94818816	21.35416	7.69700
407	165649	67419143	20.17424	7.41080	457	208849	95443993	21.37756	7.70262
408	166464	67917312	20.19901	7.41686	458	209764	96071912	21.40093	7.70824
409	167281	68417929	20.22375	7.42291	459	210681	96702579	21.42429	7.71384
410	168100	68921000	20.24846	7.42896	460	211600	97336000	21.44761	7.71944
411	168921	69426531	20.27313	7.43499	461	212521	97972181	21.47091	7.72503
412	169744	69934528	20.29778	7.44102	462	213444	98611128	21.49419	7.73061
413	170569	70444997	20.32240	7.44703	463	214369	99252847	21.51743	7.73619
414	171396	70957944	20.34699	7.45304	464	215296	99897344	21.54066	7.74175
415	172225	71473375	20.37155	7.45904	465	216225	100544625	21.56386	7.74731
416	173056	71991296	20.39608	7.46502	466	217156	101194696	21.58703	7.75286
417	173889	72511713	20.42058	7.47100	467	218089	101847563	21.61018	7.75840
418	174724	73034632	20.44505	7.47697	468	219024	102503232	21.63331	7.76394
419	175561	73560059	20.46949	7.48292	469	219961	103161709	21.65641	7.76946
420	176400	74088000	20.49390	7.48887	470	220900	103823000	21.67948	7.77498
421	177241	74618461	20.51828	7.49481	471	221841	104487111	21.70253	7.78049
422	178084	75151448	20.54264	7.50074	472	222784	105154048	21.72556	7.78599
423	178929	75686967	20.56696	7.50666	473	223729	105823817	21.74856	7.79149
424	179776	76225024	20.59126	7.51257	474	224676	106496424	21.77154	7.79697
425	180625	76765625	20.61553	7.51847	475	225625	107171875	21.79449	7.80245
426	181476	77308776	20.63977	7.52437	476	226576	107850176	21.81742	7.80793
427	182329	77854483	20.66398	7.53025	477	227529	108531333	21.84033	7.81339
428	183184	78402752	20.68816	7.53612	478	228484	109215352	21.86321	7.81885
429	184041	78953589	20.71232	7.54199	479	229441	109902239	21.88607	7.82429
430	184900	79507000	20.73644	7.54784	480	230400	110592000	21.90890	7.82974
431	185761	80062991	20.76054	7.55369	481	231361	111284641	21.93171	7.83517
432	186624	80621568	20.78461	7.55953	482	232324	111980168	21.95450	7.84059
433	187489	81182737	20.80865	7.56535	483	233289	112678587	21.97726	7.84601
434	188356	81746504	20.83267	7.57117	484	234256	113379904	22.00000	7.85142
435	189225	82312875	20.85665	7.57698	485	235225	114084125	22.02272	7.85683
436	190096	82881856	20.88061	7.58279	486	236196	114791256	22.04541	7.86222
437	190969	83453453	20.90454	7.58858	487	237169	115501303	22.06808	7.86761
438	191844	84027672	20.92845	7.59436	488	238144	116214272	22.09072	7.87299
439	192721	84604519	20.95233	7.60014	489	239121	116930169	22.11334	7.87837
440	193600	85184000	20.97618	7.60590	490	240100	117649000	22.13594	7.88374
441	194481	85766121	21.00000	7.61166	491	241081	118370771	22.15852	7.88909
442	195364	86350888	21.02380	7.61741	492	242064	119095488	22.18107	7.89445
443	196249	86938307	21.04757	7.62315	493	243049	119823157	22.20360	7.89979
444	197136	87528384	21.07131	7.62888	494	244036	120553784	22.22611	7.90513
445	198025	88121125	21.09502	7.63461	495	245025	121287375	22.24860	7.91046
446	198916	88716536	21.11871	7.64032	496	246016	122023936	22.27106	7.91578
447	199809	89314623	21.14237	7.64603	497	247009	122763473	22.29350	7.92110
448	200704	89915392	21.16601	7.65172	498	248004	123505992	22.31591	7.92641
449	201601	90518849	21.18962	7.65741	499	249001	124251499	22.33831	7.93171
450	202500	91125000	21.21320	7.66309	500	250000	125000000	22.36068	7.93701

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
501	251001	125751501	22.38303	7.94229	551	303601	167284151	23.47339	8.19818
502	252004	126506008	22.40536	7.94757	<b>552</b>	304704	168196608	23.49468	8.20313
503	253009	127263527	22.42766	7.95285	553	305809	169112377	23.51595	8.20808
504	254016	128024064	22.44994	7.95811	554	306916	170031464	23.53720	8.21303
505	255025	128787625	22.47221	7.96337	555	308025	170953875	23.55844	8.21797
506	256036	129554216	22.49444	7.96863	556	309136	171879616	23.57965	8.22290
507	257049	130323843	22.51666	7.97387	557	310249	172808693	23.60085	8.22783
508	258064	131096512	22.53886	7.97911	558	311364	173741112	23.62202	8.23275
509	259081	131872229	22.56103	7.98434	559	312481	174676879	23.64318	8.23766
510	260100	132651000	22.58318	7.98957	560	313600	175616000	23.66432	8.24257
511	261121	133432831	22.60531	7.99479	561	314721	176558481	23.68544	8.24747
512	262144	134217728	22.62742	8.00000	562	315844	177504328	23.70654	8.25237
513	263169	135005697	22.64950	8.00520	563	316969	178453547	23.72762	8.25726
514	264196	135796744	22.67157	8.01040	<b>564</b>	318096	179406144	23.74868	8.26215
515	265225	136590875	22.69361	8.01559	565	319225	180362125	23.76973	8.26703
516	266256	137388096	22.71563	8.02078	566	320356	181321496	23.79075	8.27190
517	267289	138188413	22.73763	8.02596	567	321489	182284263	23.81176	8.27677
518	268324	138991832	22.75961	8.03113	568	322624	183250432	23.83275	8.28164
519	269361	139798359	22.78157	8.03629	569	323761	184220009	23.85372	8.28649
<b>520</b>	270400	140608000	22.80351	8.04145	570	324900	185193000	23.87467	8.29134
521	271441	141420761	22.82542	8.04660	571	326041	186169411	23.89561	8.29619
<b>522</b>	272484	142236648	22.84732	8.05175	<b>572</b>	327184	187149248	23.91652	8.30103
523	273529	143055667	22.86919	8.05689	573	328329	188132517	23.93742	8.30587
524	274576	143877824	22.89105	8.06202	<b>574</b>	329476	189119224	23.95830	8.31069
$\bf 525$	275625	144703125	22.91288	8.06714	575	330625	190109375	23.97916	8.31552
<b>526</b>	276676	145531576	22.93469	8.07226	576	331776	191102976	24.00000	8.32034
527	277729	146363183	22.95648	8.07737	577	332929	192100033	24.02082	8.32515
<b>528</b>	278784	147197952	22.97825	8.08248	<b>578</b>	334084	193100552	24.04163	8.32995
$\bf 529$	279841	148035889	23.00000	8.08758	579	335241	194104539	24.06242	8.33476
530	280900	148877000	23.02173	8.09267	<b>580</b>	336400	195112000	24.08319	8.33955
531	281961	149721291	23.04344	8.09776	581	337561	196122941	24.10394	8.34434
<b>532</b>	283024	150568768	23.06513	8.10284	<b>582</b>	338724	197137368	24.12468	8.34913
533	284089	151419437	23.08679	8.10791	583	339889	198155287	24.14539	8.35390
<b>534</b>	285156	152273304	23.10844	8.11298	<b>584</b>	341056	199176704	24.16609	8.35868
535	286225	153130375	23.13007	8.11804	585	342225	200201625	24.18677	8.36345
536	287296	153990656	23.15167	8.12310	<b>586</b>	343396	201230056	24.20744	8.36821
537	288369	154854153	23.17326	8.12814	587	344569	202262003	24.22808	8.37297
538	289444	155720872	23.19483	8.13319	588	345744	203297472	24.24871	8.37772
539	290521	156590819	23.21637	8.13822	589	346921	204336469	24.26932	8.38247
540	291600	157464000	23.23790	8.14325	590	348100	205379000	24.28992	8.38721
541	292681	158340421	23.25941	8.14828	591	349281	206425071	24.31049	8.39194
542	293764	159220088	23.28089	8.15329	592	350464	207474688	24.33105	8.39667
543	294849	160103007	23.30236	8.15831	593	351649	208527857	24.35159	8.40140
544	295936	160989184	23.32381	8.16331	594	352836	209584584	24.37212	8.40612
545	297025	161878625	23.34524	8.16831	595	354025	210644875	24.39262	8.41083
546	298116	162771336	23.36664	8.17330	596	355216	211708736	24.41311	8.41554
547	299209	163667323	23.38803	8.17829	597	356409	212776173	24.43358	8.42025
548	300304	164566592	23.40940	8.18327	598	357604	213847192	24.45404	8.42494
549	301401	165469149	23.43075	8.18824	599	358801	214921799	24.47448	8.42964
550	302500	166375000	23.45208	8.19321	600	360000	216000000	24.49490	8.43433

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
601	361201	217081801	24.51530	8.43901	651	423801	275894451	25.51470	8.66683
602	362404	218167208	24.53569	8.44369	652	425104	277167808	25.53429	8.67127
603	363609	219256227	24.55606	8.44836	653	426409	278445077	25.55386	8.67570
604	364816	220348864	24.57641	8.45303	654	427716	279726264	25.57342	8.68012
605	366025	221445125	24.59675	8.45769	655	429025	281011375	25.59297	8.68455
606	367236	222545016	24.61707	8.46235	656	430336	282300416	25.61250	8.68896
607	368449	223648543	24.63737	8.46700	657	431649	283593393	25.63201	8.69338
608	369664	224755712	24.65766	8.47165	658	432964	284890312	25.65151	8.69778
609	370881	225866529	24.67793	8.47629	659	434281	286191179	25.67100	8.70219
610	372100	226981000	24.69818	8.48093	660	435600	287496000	25.69047	8.70659
611	373321	228099131	24.71841	8.48556	661	436921	288804781	25.70992	8.71098
612	374544	229220928	24.73863	8.49018	662	438244	290117528	25.72936	8.71537
613	375769	230346397	24.75884	8.49481	663	439569	291434247	25.74879	8.71976
614	376996	231475544	24.77902	8.49942	664	440896	292754944	25.76820	8.72414
615	378225	232608375	24.79919	8.50403	665	442225	294079625	25.78759	8.72852
616	379456	233744896	24.81935	8.50864	666	443556	295408296	25.80698	8.73289
617	380689	234885113	24.83948	8.51324	667	444889	296740963	25.82634	8.73726
618	381924	236029032	24.85961	8.51784	668	446224	298077632	25.84570	8.74162
619	383161	237176659	24.87971	8.52243	669	447561	299418309	25.86503	8.74598
620	384400	238328000	24.89980	8.52702	670	448900	300763000	25.88436	8.75034
621	385641	239483061	24.91987	8.53160	671	450241	302111711	25.90367	8.75469
622	386884	240641848	24.93993	8.53618	672	451584	303464448	25.92296	8.75904
623	388129	241804367	24.95997	8.54075	673	452929	304821217	25.94224	8.76338
<b>624</b>	389376	242970624	24.97999	8.54532	674	454276	306182024	25.96151	8.76772
625	390625	244140625	25.00000	8.54988	675	455625	307546875	25.98076	8.77205
626	391876	245314376	25.01999	8.55444	676	456976	308915776	26.00000	8.77638
627	393129	246491883	25.03997	8.55899	677	458329	310288733	26.01922	8.78071
<b>628</b>	394384	247673152	25.05993	8.56354	678	459684	311665752	26.03843	8.78503
629	395641	248858189	25.07987	8.56808	679	461041	313046839	26.05763	8.78935
630	396900	250047000	25.09980	8.57262	680	462400	314432000	26.07681	8.79366
631	398161	251239591	25.11971	8.57715	681	463761	315821241	26.09598	8.79797
632	399424	252435968	25.13961	8.58168	682	465124	317214568	26.11513	8.80227
633	400689	253636137	25.15949	8.58620	683	466489	318611987	26.13427	8.80657
634	401956	254840104	25.17936	8.59072	684	467856	320013504	26.15339	8.81087
635	403225	256047875	25.19921	8.59524	685	469225	321419125	26.17250	8.81516
636	404496 405769	257259456	25.21904	8.59975	686	470596	322828856	26.19160	8.81945
637	407044	258474853 259694072	25.23886 25.25866	8.60425	687	471969 473344	324242703 325660672	26.21068 26.22975	8.82373 8.82801
638 639	407044		25.27845	8.60875	688	473344			8.83228
640	409600	260917119 262144000	25.29822	8.61325 8.61774	689 690	476100	327082769 328509000	26.24881 26.26785	8.83656
641	410881	263374721	25.31798	8.62222	691	477481	329939371	26.28688	8.84082
642	412164	264609288	25.33772	8.62671	692	478864	331373888	26.30589	8.84509
643	413449	265847707	25.35744	8.63118	693	480249	332812557	26.32489	8.84934
644	414736	267089984	25.37716	8.63566	694	481636	334255384	26.34388	8.85360
645	416025	268336125	25.39685	8.64012	695	483025	335702375	26.36285	8.85785
646	417316	269586136	25.41653	8.64459	696	484416	337153536	26.38181	8.86210
647	418609	270840023	25.43619	8.64904	697	485809	338608873	26.40076	8.86634
648	419904	272097792	25.45584	8.65350	698	487204	340068392	26.41969	8.87058
649	421201	273359449	25.47548	8.65795	699	488601	341532099	26.43861	8.87481
650	422500	274625000	25.49510	8.66239	700	490000	343000000	26.45751	8.87904
				. , , , , ,					2.002

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
701	491401	344472101	26.47640	8.88327	751	564001	423564751	27.40438	9.08964
702	492804	345948408	26.49528	8.88749	<b>751</b>	565504	425259008	27.42262	9.09367
703	494209	347428927	26.51415	8.89171	753	567009	426957777	27.44085	9.09770
704	495616	348913664	26.53300	8.89592	754	568516	428661064	27.45906	9.10173
705	497025	350402625	26.55184	8.90013	755	570025	430368875	27.47726	9.10575
706	498436	351895816	26.57066	8.90434	<b>756</b>	571536	432081216	27.49545	9.10977
707	499849	353393243	26.58947	8.90854	757	573049	433798093	27.51363	9.11378
708	501264	354894912	26.60827	8.91274	758	574564	435519512	27.53180	9.11779
709	502681	356400829	26.62705	8.91693	759	576081	437245479	27.54995	9.12180
710	504100	357911000	26.64583	8.92112	760	577600	438976000	27.56810	9.12581
711	505521	359425431	26.66458	8.92531	761	579121	440711081	27.58623	9.12981
712	506944	360944128	26.68333	8.92949	762	580644	442450728	27.60435	9.13380
713	508369	362467097	26.70206	8.93367	763	582169	444194947	27.62245	9.13780
714	509796	363994344	26.72078	8.93784	764	583696	445943744	27.64055	9.14179
715	511225	365525875	26.73948	8.94201	765	585225	447697125	27.65863	9.14577
716	511225	367061696	26.75818	8.94618	<b>766</b>	586756	449455096	27.67671	9.14976
717	514089	368601813	26.77686	8.95034	767	588289	451217663	27.69476	9.15374
718	515524	370146232	26.79552	8.95450	768	589824	452984832	27.71281	9.15771
719	516961	371694959	26.81418	8.95866	769	591361	454756609	27.73085	9.16169
720	518400	373248000	26.83282	8.96281	770	592900	456533000	27.74887	9.16566
721	519841	374805361	26.85144	8.96696	771	594441	458314011	27.76689	9.16962
722	521284	376367048	26.87006	8.97110	772	595984	460099648	27.78489	9.17359
723	522729	377933067	26.88866	8.97524	773	597529	461889917	27.80288	9.17754
724	524176	379503424	26.90725	8.97938	774	599076	463684824	27.82086	9.18150
725	525625	381078125	26.92582	8.98351	775	600625	465484375	27.83882	9.18545
726	527076	382657176	26.94439	8.98764	776	602176	467288576	27.85678	9.18940
727	528529	384240583	26.96294	8.99176	777	603729	469097433	27.87472	9.19335
728	529984	385828352	26.98148	8.99588	778	605284	470910952	27.89265	9.19729
729	531441	387420489	27.00000	9.00000	779	606841	472729139	27.91057	9.20123
730	532900	389017000	27.01851	9.00411	780	608400	474552000	27.92848	9.20516
731	534361	390617891	27.03701	9.00822	781	609961	476379541	27.94638	9.20910
732	535824	392223168	27.05550	9.01233	782	611524	478211768	27.96426	9.21303
733	537289	393832837	27.07397	9.01643	783	613089	480048687	27.98214	9.21695
734	538756	395446904	27.09243	9.02053	784	614656	481890304	28.00000	9.22087
735	540225	397065375	27.11088	9.02462	785	616225	483736625	28.01785	9.22479
736	541696	398688256	27.12932	9.02871	786	617796	485587656	28.03569	
737	543169	400315553	27.14774	9.03280	787	619369	487443403	28.05352	9.23262
738	544644	401947272	27.16616	9.03689	788	620944	489303872	28.07134	9.23653
739	546121	403583419	27.18455	9.04097	789	622521	491169069	28.08914	9.24043
740	547600	405224000	27.20294	9.04504	790	624100	493039000	28.10694	9.24434
741	549081	406869021	27.22132	9.04911	791	625681	494913671	28.12472	9.24823
742	550564	408518488	27.23968	9.05318	792	627264	496793088	28.14249	9.25213
743	552049	410172407	27.25803	9.05725	793	628849	498677257	28.16026	9.25602
744	553536	411830784	27.27636	9.06131	794	630436	500566184	28.17801	9.25991
745	555025	413493625	27.29469	9.06537	795	632025	502459875	28.19574	9.26380
746	556516	415160936	27.31300	9.06942	796	633616	504358336	28.21347	9.26768
747	558009	416832723	27.33130	9.07347	797	635209	506261573	28.23119	9.27156
748	559504	418508992	27.34959	9.07752	798	636804	508169592	28.24889	9.27544
749	561001	420189749	27.36786	9.08156	799	638401	510082399	28.26659	9.27931
750	562500	421875000	27.38613	9.08560	800	640000	512000000	28.28427	9.28318

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
801	641601	513922401	28.30194	9.28704	851	724201	616295051	29.17190	9.47640
802	643204	515849608	28.31960	9.29091	852	725904	618470208	29.18904	9.48011
803	644809	517781627	28.33725	9.29477	853	727609	620650477	29.20616	9.48381
804	646416	519718464	28.35489	9.29862	854	729316	622835864	29.22328	9.48752
805	648025	521660125	28.37252	9.30248	855	731025	625026375	29.24038	9.49122
806	649636	523606616	28.39014	9.30633	856	732736	627222016	29.25748	9.49492
807	651249	525557943	28.40775	9.31018	857	734449	629422793	29.27456	9.49861
808	652864	527514112	28.42534	9.31402	858	736164	631628712	29.29164	9.50231
809	654481	529475129	28.44293	9.31786	859	737881	633839779	29.30870	9.50600
810	656100	531441000	28.46050	9.32170	860	739600	636056000	29.32576	9.50969
811	657721	533411731	28.47806	9.32553	861	741321	638277381	29.34280	9.51337
812	659344	535387328	28.49561	9.32936	862	743044	640503928	29.35984	9.51705
813	660969	537367797	28.51315	9.33319	863	744769	642735647	29.37686	9.52073
814	662596	539353144	28.53069	9.33702	864	746496	644972544	29.39388	9.52441
815	664225	541343375	28.54820	9.34084	865	748225	647214625	29.41088	9.52808
816	665856	543338496	28.56571	9.34466	866	749956	649461896	29.42788	9.53175
817	667489	545338513	28.58321	9.34847	867	751689	651714363	29.44486	9.53542
818	669124	547343432	28.60070	9.35229	868	753424	653972032	29.46184	9.53908
819	670761	549353259	28.61818	9.35610	869	755161	656234909	29.47881	9.54274
820	672400	551368000	28.63564	9.35990	870	756900	658503000	29.49576	9.54640
821	674041	553387661	28.65310	9.36370	871	758641	660776311	29.51271	9.55006
822	675684	555412248	28.67054	9.36751	872	760384	663054848	29.52965	9.55371
$\bf 823$	677329	557441767	28.68798	9.37130	873	762129	665338617	29.54657	9.55736
$\bf 824$	678976	559476224	28.70540	9.37510	874	763876	667627624	29.56349	9.56101
$\bf 825$	680625	561515625	28.72281	9.37889	875	765625	669921875	29.58040	9.56466
826	682276	563559976	28.74022	9.38268	876	767376	672221376	29.59730	9.56830
827	683929	565609283	28.75761	9.38646	877	769129	674526133	29.61419	9.57194
828	685584	567663552	28.77499	9.39024	878	770884	676836152	29.63106	9.57557
829	687241	569722789	28.79236	9.39402	879	772641	679151439	29.64793	9.57921
830	688900	571787000	28.80972	9.39780	880	774400	681472000	29.66479	9.58284
831	690561	573856191	28.82707	9.40157	881	776161	683797841	29.68164	9.58647
832	692224	575930368	28.84441	9.40534	882	777924	686128968	29.69848	9.59009
833	693889	578009537	28.86174	9.40911	883	779689	688465387	29.71532	9.59372
834	695556	580093704	28.87906	9.41287	884	781456	690807104	29.73214	9.59734
835	697225	582182875	28.89637	9.41663	885	783225	693154125	29.74895	9.60095
836	698896	584277056	28.91366	9.42039	886	784996	695506456	29.76575	9.60457
837	700569	586376253	28.93095	9.42414	887	786769	697864103	29.78255	9.60818
838	702244	588480472	28.94823	9.42789	888	788544	700227072	29.79933	9.61179
839	703921	590589719	28.96550	9.43164	889	790321	702595369	29.81610	9.61540
840	705600	592704000	28.98275	9.43539	890	792100	704969000	29.83287	9.61900
841 842	707281	594823321	29.00000	9.43913	891	793881 795664	707347971	29.84962	9.62260
842	708964 710649	596947688 599077107	29.01724 29.03446	9.44287 9.44661	892 893	795004	709732288 712121957	29.86637 29.88311	9.62620 $9.62980$
844	710049	601211584	29.05440	9.44001 $9.45034$	894	797449	712121957	29.88983	9.63339
845	712330	603351125	29.05108	9.45407	895	801025	714310984	29.91655	9.63698
846	715716	605495736	29.08608	9.45780	896	802816	710917373	29.91033	9.64057
847	717409	607645423	29.10326	9.46152	897	804609	719323130	29.93320	9.64415
848	719104	609800192	29.10320	9.46132 $9.46525$	898	806404	724150792	29.94990	9.64774
849	719104	611960049	29.13760	9.46897	899	808201	724130792	29.98333	9.65132
850	722500	614125000	29.15476	9.47268	900	810000	729000000	30.00000	9.65489
000	122000	014120000	23.13410	9.41200	300	010000	123000000	30.00000	9.09403

	$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$		$n^2$	$n^3$	$\sqrt{n}$	$\sqrt[3]{n}$
901	811801	731432701	30.01666	9.65847	951	904401	860085351	30.83829	9.83392
902	813604	733870808	30.03331	9.66204	952	906304	862801408	30.85450	9.83737
903	815409	736314327	30.04996	9.66561	953	908209	865523177	30.87070	9.84081
904	817216	738763264	30.06659	9.66918	954	910116	868250664	30.88689	9.84425
905	819025	741217625	30.08322	9.67274	955	912025	870983875	30.90307	9.84769
906	820836	743677416	30.09983	9.67630	956	913936	873722816	30.91925	9.85113
907	822649	746142643	30.11644	9.67986	957	915849	876467493	30.93542	9.85456
908	824464	748613312	30.13304	9.68342	958	917764	879217912	30.95158	9.85799
909	826281	751089429	30.14963	9.68697	959	919681	881974079	30.96773	9.86142
910	828100	753571000	30.16621	9.69052	960	921600	884736000	30.98387	9.86485
911	829921	756058031	30.18278	9.69407	961	923521	887503681	31.00000	9.86827
912	831744	758550528	30.19934	9.69762	962	925444	890277128	31.01612	9.87169
913	833569	761048497	30.21589	9.70116	963	927369	893056347	31.03224	9.87511
914	835396	763551944	30.23243	9.70470	964	929296	895841344	31.04835	9.87853
915	837225	766060875	30.24897	9.70824	965	931225	898632125	31.06445	9.88195
916	839056	768575296	30.26549	9.71177	966	933156	901428696	31.08054	9.88536
917	840889	771095213	30.28201	9.71531	967	935089	904231063	31.09662	9.88877
918	842724	773620632	30.29851	9.71884	968	937024	907039232	31.11270	9.89217
919	844561	776151559	30.31501	9.72236	969	938961	909853209	31.12876	9.89558
920	846400	778688000	30.33150	9.72589	970	940900	912673000	31.14482	9.89898
921	848241	781229961	30.34798	9.72941	971	942841	915498611	31.16087	9.90238
922	850084	783777448	30.36445	9.73293	972	944784	918330048	31.17691	9.90578
923	851929	786330467	30.38092	9.73645	973	946729	921167317	31.19295	9.90918
924	853776	788889024	30.39737	9.73996	974	948676	924010424	31.20897	9.91257
925	855625	791453125	30.41381	9.74348	975	950625	926859375	31.22499	9.91596
926	857476	794022776	30.43025	9.74699	976	952576	929714176	31.24100	9.91935
927	859329	796597983	30.44667	9.75049	977	954529	932574833	31.25700	9.92274
928	861184	799178752	30.46309	9.75400	978	956484	935441352	31.27299	9.92612
929	863041	801765089	30.47950	9.75750	979	958441	938313739	31.28898	9.92950
930	864900	804357000	30.49590	9.76100	980	960400	941192000	31.30495	9.93288
931	866761	806954491	30.51229	9.76450	981	962361	944076141	31.32092	9.93626
<b>932</b>	868624	809557568	30.52868	9.76799	982	964324	946966168	31.33688	9.93964
<b>933</b>	870489	812166237	30.54505	9.77148	983	966289	949862087	31.35283	9.94301
934	872356	814780504	30.56141	9.77497	984	968256	952763904	31.36877	9.94638
<b>935</b>	874225	817400375	30.57777	9.77846	<b>985</b>	970225	955671625	31.38471	9.94975
936	876096	820025856	30.59412		986	972196	958585256		
<b>937</b>	877969	822656953	30.61046	9.78543	987	974169	961504803	31.41656	9.95648
938	879844	825293672	30.62679	9.78891	988	976144	964430272	31.43247	9.95984
939	881721	827936019	30.64311	9.79239	989	978121	967361669	31.44837	9.96320
940	883600	830584000	30.65942	9.79586	990	980100	970299000	31.46427	9.96655
941	885481	833237621	30.67572	9.79933	991	982081	973242271	31.48015	9.96991
942	887364	835896888	30.69202	9.80280	992	984064	976191488	31.49603	9.97326
943	889249	838561807	30.70831	9.80627	993	986049	979146657	31.51190	9.97661
944	891136	841232384	30.72458	9.80974	994	988036	982107784	31.52777	9.97996
945	893025	843908625	30.74085	9.81320	995	990025	985074875	31.54362	9.98331
946	894916	846590536	30.75711	9.81666	996	992016	988047936	31.55947	9.98665
947	896809	849278123	30.77337	9.82012	997	994009	991026973	31.57531	9.98999
948	898704	851971392	30.78961	9.82357	998	996004	994011992	31.59114	9.99333
949	900601	854670349	30.80584	9.82703	999	998001	997002999	31.60696	9.99667
950	902500	857375000	30.82207	9.83048	1000	1000000	1000000000	31.62278	10.00000