

乘方開方表

N	N ²	\sqrt{N}	$\sqrt{10N}$	$\sqrt{100N}$	N ³	$\sqrt[3]{N}$	$\sqrt[3]{10N}$	$\sqrt[3]{100N}$
1	1	1.0000	3.1623	10.0000	1	1.0000	2.1544	4.6416
2	4	1.4142	4.4721	14.1421	8	1.2599	2.7144	5.8480
3	9	1.7321	5.4772	17.3205	27	1.4422	3.1072	6.6943
4	16	2.0000	6.3246	20.0000	64	1.5874	3.4200	7.3681
5	25	2.2361	7.0711	22.3607	125	1.7100	3.6840	7.9370
6	36	2.4495	7.7460	24.4949	216	1.8171	3.9149	8.4343
7	49	2.6458	8.3666	26.4575	343	1.9129	4.1213	8.8790
8	64	2.8284	8.9443	28.2843	512	2.0000	4.3089	9.2832
9	81	3.0000	9.4868	30.0000	729	2.0801	4.4814	9.6549
10	100	3.1623	10.0000	31.6228	1000	2.1544	4.6416	10.0000
11	121	3.3166	10.4881	33.1662	1331	2.2240	4.7914	10.3228
12	144	3.4641	10.9545	34.6410	1728	2.2894	4.9324	10.6266
13	169	3.6056	11.4018	36.0555	2197	2.3513	5.0658	10.9139
14	196	3.7417	11.8322	37.4166	2744	2.4101	5.1925	11.1869
15	225	3.8730	12.2474	38.7298	3375	2.4662	5.3133	11.4471
16	256	4.0000	12.6491	40.0000	4096	2.5198	5.4288	11.6961
17	289	4.1231	13.0384	41.2311	4913	2.5713	5.5397	11.9348
18	324	4.2426	13.4164	42.4264	5832	2.6207	5.6462	12.1644
19	361	4.3589	13.7840	43.5890	6859	2.6684	5.7489	12.3856
20	400	4.4721	14.1421	44.7214	8000	2.7144	5.8480	12.5992
21	441	4.5826	14.4914	45.8258	9261	2.7589	5.9439	12.8058
22	484	4.6904	14.8324	46.9042	10648	2.8020	6.0368	13.0059
23	529	4.7958	15.1658	47.9583	12167	2.8439	6.1269	13.2001
24	576	4.8990	15.4919	48.9898	13824	2.8845	6.2145	13.3887
25	625	5.0000	15.8114	50.0000	15625	2.9240	6.2996	13.5721
26	676	5.0990	16.1245	50.9902	17576	2.9625	6.3825	13.7507
27	729	5.1962	16.4317	51.9615	19683	3.0000	6.4633	13.9248
28	784	5.2915	16.7332	52.9150	21952	3.0366	6.5421	14.0946
29	841	5.3852	17.0294	53.8516	24389	3.0723	6.6191	14.2604
30	900	5.4772	17.3205	54.7723	27000	3.1072	6.6943	14.4225
31	961	5.5678	17.6068	55.6776	29791	3.1414	6.7679	14.5810
32	1024	5.6569	17.8885	56.5685	32768	3.1748	6.8399	14.7361
33	1089	5.7446	18.1659	57.4456	35937	3.2075	6.9104	14.8881
34	1156	5.8310	18.4391	58.3095	39304	3.2396	6.9795	15.0369
35	1225	5.9161	18.7083	59.1608	42875	3.2711	7.0473	15.1829
36	1296	6.0000	18.9737	60.0000	46656	3.3019	7.1138	15.3262
37	1369	6.0828	19.2354	60.8276	50653	3.3322	7.1791	15.4668
38	1444	6.1644	19.4936	61.6441	54872	3.3620	7.2432	15.6049
39	1521	6.2450	19.7484	62.4500	59319	3.3912	7.3061	15.7406
40	1600	6.3246	20.0000	63.2456	64000	3.4200	7.3681	15.8740
41	1681	6.4031	20.2485	64.0312	68921	3.4482	7.4290	16.0052
42	1764	6.4807	20.4939	64.8074	74088	3.4760	7.4889	16.1343
43	1849	6.5574	20.7364	65.5744	79507	3.5034	7.5478	16.2613
44	1936	6.6332	20.9762	66.3325	85184	3.5303	7.6059	16.3864
45	2025	6.7082	21.2132	67.0820	91125	3.5569	7.6631	16.5096
46	2116	6.7823	21.4476	67.8233	97336	3.5830	7.7194	16.6310
47	2209	6.8557	21.6795	68.5565	103823	3.6088	7.7750	16.7507
48	2304	6.9282	21.9089	69.2820	110592	3.6342	7.8297	16.8687
49	2401	7.0000	22.1359	70.0000	117649	3.6593	7.8837	16.9850
50	2500	7.0711	22.3607	70.7107	125000	3.6840	7.9370	17.0998