

Name:

Date:

Period:

No.	Square	Sq. Root
1	1	1.0000
2	4	1.4142
3	9	1.7321
4	16	2.0000
5	25	2.2361
6	36	2.4495
7	49	2.6458
8	64	2.8284
9	81	3.0000
10	100	3.1623
11	121	3.3166
12	144	3.4641
13	169	3.6056
14	196	3.7417
15	225	3.8730
16	256	4.0000
17	289	4.1231
18	324	4.2426
19	361	4.3589
20	400	4.4721
21	441	4.5826
22	484	4.6904
23	529	4.7958
24	576	4.8990
25	625	5.0000
26	676	5.0990
27	729	5.1962
28	784	5.2915
29	841	5.3852
30	900	5.4772
31	961	5.5678
32	1,024	5.6569
33	1,089	5.7446
34	1,156	5.8310
35	1,225	5.9161
36	1,296	6.0000
37	1,369	6.0828
38	1,444	6.1644
39	1,521	6.2450
40	1,600	6.3246
41	1,681	6.4031
42	1,764	6.4807
43	1,849	6.5574
44	1,936	6.6332
45	2,025	6.7082
46	2,116	6.7823
47	2,209	6.8557
48	2,304	6.9282
49	2,401	7.0000
50	2,500	7.0711

No.	Square	Sq. Root
51	2,601	7.1414
52	2,704	7.2111
53	2,809	7.2801
54	2,916	7.3485
55	3,025	7.4162
56	3,136	7.4833
57	3,249	7.5498
58	3,364	7.6158
59	3,481	7.6811
60	3,600	7.7460
61	3,721	7.8102
62	3,844	7.8740
63	3,969	7.9373
64	4,096	8.0000
65	4,225	8.0623
66	4,356	8.1240
67	4,489	8.1854
68	4,624	8.2462
69	4,761	8.3066
70	4,900	8.3666
71	5,041	8.4261
72	5,184	8.4853
73	5,329	8.5440
74	5,476	8.6023
75	5,625	8.6603
76	5,776	8.7178
77	5,929	8.7750
78	6,084	8.8318
79	6,241	8.8882
80	6,400	8.9443
81	6,561	9.0000
82	6,724	9.0554
83	6,889	9.1104
84	7,056	9.1652
85	7,225	9.2195
86	7,396	9.2736
87	7,569	9.3274
88	7,744	9.3808
89	7,921	9.4340
90	8,100	9.4868
91	8,281	9.5394
92	8,464	9.5917
93	8,649	9.6437
94	8,836	9.6954
95	9,025	9.7468
96	9,216	9.7980
97	9,409	9.8489
98	9,604	9.8995
99	9,801	9.9499
100	10,000	10.0000

No.	Square	Sq. Root
101	10,201	10.0499
102	10,404	10.0995
103	10,609	10.1489
104	10,816	10.1980
105	11,025	10.2470
106	11,236	10.2956
107	11,449	10.3441
108	11,664	10.3923
109	11,881	10.4403
110	12,100	10.4881
111	12,321	10.5357
112	12,544	10.5830
113	12,769	10.6301
114	12,996	10.6771
115	13,225	10.7238
116	13,456	10.7703
117	13,689	10.8167
118	13,924	10.8628
119	14,161	10.9087
120	14,400	10.9545
121	14,641	11.0000
122	14,884	11.0454
123	15,129	11.0905
124	15,376	11.1355
125	15,625	11.1803
126	15,876	11.2250
127	16,129	11.2694
128	16,384	11.3137
129	16,641	11.3578
130	16,900	11.4018
131	17,161	11.4455
132	17,424	11.4891
133	17,689	11.5326
134	17,956	11.5758
135	18,225	11.6190
136	18,496	11.6619
137	18,769	11.7047
138	19,044	11.7473
139	19,321	11.7898
140	19,600	11.8322
141	19,881	11.8743
142	20,164	11.9164
143	20,449	11.9583
144	20,736	12.0000
145	21,025	12.0416
146	21,316	12.0830
147	21,609	12.1244
148	21,904	12.1655
149	22,201	12.2066
150	22,500	12.2474