

SQUARE ROOT CHART

1-100

$\sqrt{1}$	1
$\sqrt{2}$	1.414214
$\sqrt{3}$	1.732051
$\sqrt{4}$	2
$\sqrt{5}$	2.236068
$\sqrt{6}$	2.44949
$\sqrt{7}$	2.645751
$\sqrt{8}$	2.828427
$\sqrt{9}$	3
$\sqrt{10}$	3.162278
$\sqrt{11}$	3.316625
$\sqrt{12}$	3.464102
$\sqrt{13}$	3.605551
$\sqrt{14}$	3.741657
$\sqrt{15}$	3.872983
$\sqrt{16}$	4
$\sqrt{17}$	4.123106
$\sqrt{18}$	4.242641
$\sqrt{19}$	4.358899
$\sqrt{20}$	4.472136
$\sqrt{21}$	4.582576
$\sqrt{22}$	4.690416
$\sqrt{23}$	4.795832
$\sqrt{24}$	4.898979
$\sqrt{25}$	5

$\sqrt{26}$	5.09902
$\sqrt{27}$	5.196152
$\sqrt{28}$	5.291503
$\sqrt{29}$	5.385165
$\sqrt{30}$	5.477226
$\sqrt{31}$	5.567764
$\sqrt{32}$	5.656854
$\sqrt{33}$	5.744563
$\sqrt{34}$	5.830952
$\sqrt{35}$	5.91608
$\sqrt{36}$	6
$\sqrt{37}$	6.082763
$\sqrt{38}$	6.164414
$\sqrt{39}$	6.244998
$\sqrt{40}$	6.324555
$\sqrt{41}$	6.403124
$\sqrt{42}$	6.480741
$\sqrt{43}$	6.557439
$\sqrt{44}$	6.63325
$\sqrt{45}$	6.708204
$\sqrt{46}$	6.78233
$\sqrt{47}$	6.855655
$\sqrt{48}$	6.928203
$\sqrt{49}$	7
$\sqrt{50}$	7.071068

$\sqrt{51}$	7.141428
$\sqrt{52}$	7.211103
$\sqrt{53}$	7.28011
$\sqrt{54}$	7.348469
$\sqrt{55}$	7.416198
$\sqrt{56}$	7.483315
$\sqrt{57}$	7.549834
$\sqrt{58}$	7.615773
$\sqrt{59}$	7.681146
$\sqrt{60}$	7.745967
$\sqrt{61}$	7.81025
$\sqrt{62}$	7.874008
$\sqrt{63}$	7.937254
$\sqrt{64}$	8
$\sqrt{65}$	8.062258
$\sqrt{66}$	8.124038
$\sqrt{67}$	8.185353
$\sqrt{68}$	8.246211
$\sqrt{69}$	8.306624
$\sqrt{70}$	8.3666
$\sqrt{71}$	8.42615
$\sqrt{72}$	8.485281
$\sqrt{73}$	8.544004
$\sqrt{74}$	8.602325
$\sqrt{75}$	8.660254

$\sqrt{76}$	8.717798
$\sqrt{77}$	8.774964
$\sqrt{78}$	8.831761
$\sqrt{79}$	8.888194
$\sqrt{80}$	8.944272
$\sqrt{81}$	9
$\sqrt{82}$	9.055385
$\sqrt{83}$	9.110434
$\sqrt{84}$	9.165151
$\sqrt{85}$	9.219544
$\sqrt{86}$	9.273618
$\sqrt{87}$	9.327379
$\sqrt{88}$	9.380832
$\sqrt{89}$	9.433981
$\sqrt{90}$	9.486833
$\sqrt{91}$	9.539392
$\sqrt{92}$	9.591663
$\sqrt{93}$	9.643651
$\sqrt{94}$	9.69536
$\sqrt{95}$	9.746794
$\sqrt{96}$	9.797959
$\sqrt{97}$	9.848858
$\sqrt{98}$	9.899495
$\sqrt{99}$	9.949874
$\sqrt{100}$	10