

Decimal Equivalents of Fractions

Inches	Decimal
1/64	– .015625
1/32	– .03125
3/64	– .046875
1/16	– .0625
5/64	– .078125
1/12	– .0833
3/32	– .09375
7/64	– .109375
1/8	– .125
9/64	– .140625
5/32	– .15625
11/64	– .171875
3/16	– .1875
13/64	– .203125
7/32	– .21875
15/64	– .234375
1/4	– .25
17/64	– .265625
9/32	– .28125
19/64	– .296875
5/16	– .3125
21/64	– .328125
1/3	– .333
11/32	– .34375
23/64	– .359375
3/8	– .375
25/64	– .390625
13/32	– .40625
27/64	– .421875
7/16	– .4375
29/64	– .453125
15/32	– .46875
31/64	– .484375
1/2	– .5
33/64	– .515625
17/32	– .53125
35/64	– .546875
9/16	– .5625
37/64	– .578125
19/32	– .59375
39/64	– .609375
5/8	– .625
41/64	– .640625
21/32	– .65625
43/64	– .671875
11/16	– .6875
45/64	– .703125
23/32	– .71875
47/64	– .734375
3/4	– .75
49/64	– .765625
25/32	– .78125
51/64	– .796875
13/16	– .8125
53/64	– .828125
27/32	– .84375
55/64	– .859375
7/8	– .875
57/64	– .890625
29/32	– .90625
59/64	– .921875
15/16	– .9375
61/64	– .953125
31/32	– .96875
63/64	– .984375