

Decimal Equivalents  
of Fractions

Fraction	Decimal
1/64"	0.015625
1/32"	0.03125
3/64"	0.046875
1/16"	0.0625
5/64"	0.078125
3/32"	0.09375
7/64"	0.109375
1/8"	0.1250
9/64"	0.140625
5/32"	0.15625
11/64"	0.171875
3/16"	0.1875
13/64"	0.203125
7/32"	0.21875
15/64"	0.234375
1/4"	0.2500
17/64"	0.265625
9/32"	0.28125
19/64"	0.296875
5/16"	0.3125
21/64"	0.328125
11/32"	0.34375
23/64"	0.35937
3/8"	0.3750
25/64"	0.390625
13/32"	0.40625
27/64"	0.421875
7/16"	0.4375
29/64"	0.453125
15/32"	0.46875
31/64"	0.484375
1/2"	0.5000

Fraction	Decimal
33/64"	0.515625
17/32"	0.53125
35/64"	0.546875
9/16"	0.5625
37/64"	0.578125
19/32"	0.59375
39/64"	0.609375
5/8"	0.6250
41/64"	0.640625
21/32"	0.65625
43/64"	0.671875
11/16"	0.6875
45/64"	0.703125
23/32"	0.71875
47/64"	0.734375
3/4"	0.7500
49/64"	0.765625
25/32"	0.78125
51/64"	0.796875
13/16"	0.8125
53/64"	0.828125
27/32"	0.84375
55/64"	0.859375
7/8"	0.8750
57/64"	0.890625
29/32"	0.90625
59/64"	0.921875
15/16"	0.9375
61/64"	0.953125
31/32"	0.96875
63/64"	0.984375
1	1.000