

Fraction – Decimal Equivalents

<u>8ths</u>			<u>16ths</u>			<u>32nds</u>			<u>64ths</u>		
Fraction	Decimal	Millimeters	Fraction	Decimal	Millimeters	Fraction	Decimal	Millimeters	Fraction	Decimal	Millimeters
1/8	.125	3.175	1/16	.0625	1.5875	1/32	.03125	.7937	1/64	.015625	.3969
1/4	.250	6.35	3/16	.1875	4.7625	3/32	.09375	2.3812	3/64	.046875	1.1906
3/8	.375	9.525	5/16	.3125	7.9375	5/32	.15625	3.9687	5/64	.078125	1.9844
1/2	.500	12.7	7/16	.4375	11.1125	7/32	.21875	5.5562	7/64	.109375	2.7781
5/8	.625	15.875	9/16	.5625	14.2875	9/32	.28125	7.1437	9/64	.140625	3.5719
3/4	.750	19.05	11/16	.6875	17.4625	11/32	.34375	8.7312	11/64	.171875	4.3656
7/8	.875	22.2250	13/16	.8125	20.6375	13/32	.40625	10.3187	13/64	.203125	5.1594
1	1.00	25.4	15/16	.9375	23.8125	15/32	.46875	11.9062	15/64	.234375	5.9531
						17/32	.53125	13.4937	17/64	.265625	6.7469
						19/32	.59375	15.0812	19/64	.296875	7.5406
						21/32	.65625	16.6687	21/64	.328125	8.3344
						23/32	.71875	18.2562	23/64	.359375	9.1281
						25/32	.78125	19.8437	25/64	.390625	9.9219
						27/32	.84375	21.4312	27/64	.421875	10.7156
						29/32	.90625	23.0187	29/64	.453125	11.5094
						31/32	.96875	24.6062	31/64	.484375	12.3031
									33/64	.515625	13.0969
									35/64	.546875	13.8906
									37/64	.578125	14.6844
									39/64	.609375	15.4781
									41/64	.640625	16.2719
									43/64	.671875	17.0656
									45/64	.703125	17.8594
									47/64	.734375	18.6531
									49/64	.765625	19.4469
									51/64	.796875	20.2406
									53/64	.828125	21.0344
									55/64	.859375	21.8281
									57/64	.890625	22.6219
									59/64	.921875	23.4156
									61/64	.953125	24.2094
									63/64	.984375	25.0031

