

FRACTION			DEC.	FRACTION			DEC.	FRACTION			DEC.
		1/64	.01563			31/64	.48438			61/64	.95313
	1/32		.03125	1/2			.500		31/32		.96875
		3/64	.04688			33/64	.51563			63/64	.98438
1/16			.0625		17/32		.53125	1			1.0000
		5/64	.07813			35/64	.54688				
	3/32		.09375	9/16			.5625				
		7/64	.10938			37/64	.57813				
1/8			.125		19/32		.59375				
		9/64	.14063			39/64	.60938				
	5/32		.15625	5/8			.625				
		11/64	.17188			41/64	.64063				
3/16			.1875		21/32		.65625				
		13/64	.20313			43/64	.67188				
	7/32		.21875	11/16			.6875				
		15/64	.23438			45/64	.70313				
1/4			.250		23/32		.71875				
		17/64	.26563			47/64	.73438				
	9/32		.28125	3/4			.750				
		19/64	.29688			49/64	.76563				
5/16			.3125		25/32		.78125				
		21/64	.32813			51/64	.79688				
	11/32		.34375	13/16			.8125				
		23/64	.35938			53/64	.82813				
3/8			.375		27/64		.84375				
		25/64	.39063			55/64	.85938				
	13/32		.40625	7/8			.875				
		27/64	.42188			57/64	.89063				
7/16			.4375		29/32		.90625				
		29/64	.45313			59/64	.92188				
	15/32		.46875			15/16	.9375				

Converting Decimals of an Inch to Millimeters

	1 Millimeter	=	0.03937 inch or approximately 3/64 inch
10 Millimeters	= 1 Centimeter	=	0.3937 inch or approximately 25/64 inch
10 Centimeters	= 1 Decimeter	=	3.937 inches
10 Decimeters	= 1 Meter	=	39.37 inches or 3.2808 ft.
10 Meters	= 1 Decameter	=	393.7 inches or 32.808 ft.
10 Decameters	= 1 Hectometer	=	328.08 ft.
10 Hectometers	= 1 Kilometer	=	3280.8 ft. or 0.621 mile

TO CONVERT	MULTIPLY BY	TO CONVERT	MULTIPLY BY
Millimeters to Centimeters	10	Centimeters to Millimeters	.1
Millimeters to Decimeters	100	Decimeters to Millimeters	.01
Millimeters to Meters	1000	Meters to Millimeters	.001
Centimeters to Decimeters	10	Decimeters to Centimeters	.1
Decimeters to Meters	100	Meters to Decimeters	.01
Inches to Millimeters	25.4	Millimeters to Inches	0.039
Inches to Centimeters	2.54	Centimeters to Inches	0.394
Feet to Meters	0.305	Meters to Feet	3.281
Yards to Meters	0.914	Meters to Yards	1.094
Miles to Kilometers	1.609	Kilometers to Miles	0.621