



MEGA MEX

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Lengths

Unit	Millimeter	Centimeter	Inches	Feet	Yards	Meters	Miles
1 millimeter =	1	.1	.03937	.003281	.001094	.001	
1 centimeter =	10	1	.3937	.032808	.010936	.01	
1 inch =	25.4	2.54001	1	.083333	.027778	.025400	
1 foot =	304.801	30.4801	12	1	.333333	.3048	
1 yard =	914.402	91.4402	36	3	1	.9144	
1 meter =	1000	100	39.37	3.281	1.094	1	
1 kilometer =				3280.8	1093.6	1000	.6214
1 mile =				5280	1760	1609.35	1

Conversion

Inches to Millimeters – multiply by 25.4

Millimeters to Inches – multiply by .03937

Feet to Meters – multiply by .3048

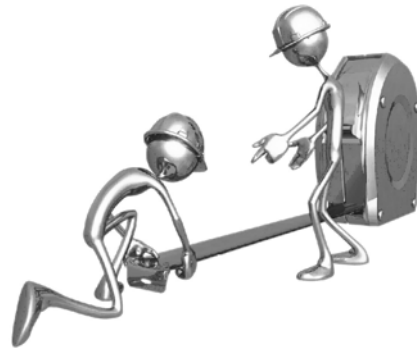
Meters to Feet – multiply by 3.281

Yards to Meters – multiply by .9144

Meters to Yards – multiply by 1.094

Miles to Kilometers – multiply by 1.609

Kilometers to Miles – multiply by .6214



Weights

Unit	Grams	Ounces	Pounds	Kilograms	Metric Ton	Short Ton
1 gram =	1	.03527	.002205	.001		
1 ounce =	28.35	1	.0625	.028350		
1 pound =	453.592	16	1	.4536		
1 kilogram =	1000	35.2740	2.2046	1		
1 metric ton =			2204.62	1000	1	1.1023
1 short ton =			2000	907.185	.907185	1

Conversion

Ounces to Grams – multiply by 28.35

Grams to Ounces – multiply by .03527

Pounds to Kilograms – multiply by .4536

Kilograms to Pounds – multiply by 2.2046

Ton (2000#) to Metric Ton – multiply by .907185

Metric Ton to Tons (2000#) – multiply by 1.1023