

Table of conversions		Imperial to metric
Imperial unit	to	Metric Unit
1 inch	=	2.54 cm
1 mile	=	1.60 km
1 yard	=	0.914 m
39.37 inches	=	1 meter
2.5 acre	=	1 hectare
0.061 in ³	=	1 cm ³
1 in ³	=	16.4 mL
33.8 fl ounces	=	1 L
1.06 quarts	=	1 L
1 gallon	=	3.79 L
2204.6 pounds	=	1 metric ton
2.2 pounds	=	1 kg
1 pound	=	453.6 g
1 carat	=	200 mg

Standard English Conversions		
5280 feet	=	1 mile
3 feet	=	1 yard
10 yards	=	1 first down
43560 ft ²	=	1 acre
16 ounces	=	1 pint
2 pints	=	1 quart
4 quarts	=	1 gallon
16 ounces (dry)	=	1 pound
2000 pounds	=	1 ton (short or common)