

Conversion Tables

Length

1 centimeter (cm)	= 10 millimeters (mm)
1 inch	= 2.54 centimeters (cm)
1 foot	= 0.3048 meters (m)
1 foot	= 12 inches
1 yard	= 3 feet
1 meter (m)	= 100 centimeters (cm)
1 meter (m)	= 3.280839895 feet
1 furlong	= 660 feet
1 kilometer (km)	= 1000 meters (m)
1 kilometer (km)	= 0.62137119 miles
1 mile	= 5280 ft
1 mile	= 1.609344 kilometers (km)
1 nautical mile	= 1.852 kilometers (km)

Weight

1 milligram (mg)	= 0.001 grams (g)
1 gram (g)	= 0.001 kilograms (kg)
1 gram (g)	= 0.035273962 ounces
1 ounce	= 28.34952312 grams (g)
1 ounce	= 0.0625 pounds
1 pound (lb)	= 16 ounces
1 pound (lb)	= 0.45359237 kilograms (kg)
1 kilogram (kg)	= 1000 grams
1 kilogram (kg)	= 35.273962 ounces
1 kilogram (kg)	= 2.20462262 pounds (lb)
1 stone	= 14 pounds
1 short ton	= 2000 pounds
1 metric ton	= 1000 kilograms (kg)

Area

1 square foot	= 144 square inches
1 square foot	= 929.0304 square centimeters
1 square yard	= 9 square feet
1 square meter	= 10.7639104 square feet
1 acre	= 43,560 square feet
1 hectare	= 10,000 square meters
1 hectare	= 2.4710538 acres
1 square kilometer	= 100 hectares
1 square mile	= 2.58998811 square kilometers
1 square mile	= 640 acres

Volume

1 US tablespoon	= 3 US teaspoons
1 US fluid ounce	= 29.57353 milliliters (ml)
1 US cup	= 16 US tablespoons
1 US cup	= 8 US fluid ounces
1 US pint	= 2 US cups
1 US pint	= 16 US fluid ounces
1 liter (l)	= 33.8140227 US fluid ounces
1 liter (l)	= 1000 milliliters (ml)
1 US quart	= 2 US pints
1 US gallon	= 4 US quarts
1 US gallon	= 3.78541178 liters

Speed

1 mile per hour (mph)	= 1.46666667 feet per second (fps)
1 mile per hour (mph)	= 1.609344 kilometers per hour
1 knot	= 1.150779448 miles per hour
1 foot per second	= 0.68181818 miles per hour (mph)
1 kilometer per hour	= 0.62137119 miles per hour (mph)

