

Conversion Table

Linear Measure (imperial to metric)

1 inch	2.54 centimeters
1 foot (=12 inches)	0.3048 meter
1 yard (=3 feet)	0.9144 meter

Linear Measure (metric to imperial)

1 millimetre	0.0394 inch
1 centimetre (=10 mm)	0.3937 inch
1 metre (=100 cm)	1.0936 yards

Volume (imperial to metric)

1 (imperial) fl. oz. (=1/20 imperial pint)	28.41 ml
1 (US liquid) fl. oz. (=1/16 US pint)	29.57 ml
1 (imperial) pint (=20 fl. imperial oz.)	568.26 ml
1 (US liquid) pint (=16 fl. US oz.)	473.18 ml
1 (imperial) gallon (=4 quarts)	4.546 litres
1 (US liquid) gallon (=4 quarts)	3.785 litres

Volume (metric to imperial)

1 millilitre	0.002 (imperial) pint, 0.176 pint
1 litre (=1000 ml)	1.76 pints

Mass (imperial to metric)

1 ounce (=16 drams)	28.35 grams
1 pound (=16 ounces)	0.45359237 kilogram
1 stone (=14 pounds)	6.35 kilograms

Mass (metric to imperial)

1 milligram	0.015 grain
1 kilogram (=1000 g)	2.205 pounds

Temperature

To convert Fahrenheit to Celsius, subtract 32 degrees and divide by 1.8.
To convert Celsius to Fahrenheit, multiply by 1.8 and add 32 degrees.