

Metric to Imperial Conversion Chart: Quick Reference Guide

This chart offers a quick guide for converting common metric units into their imperial equivalents. It's handy for anyone needing to switch between systems fast, whether you're working with measurements for cooking, construction, or just everyday understanding.

Metric Value ↕	Imperial Equivalent ↕
1 millimeter (mm)	0.03937 inches
1 centimeter (cm)	0.3937 inches
1 meter (m)	3.28084 feet
1 meter (m)	1.09361 yards
1 kilometer (km)	0.62137 miles
1 gram (g)	0.03527 ounces (avoirdupois)
1 kilogram (kg)	2.20462 pounds (avoirdupois)
1 metric ton (tonne)	1.10231 short tons (US)
1 milliliter (mL)	0.03381 US fluid ounces
1 liter (L)	1.05669 US liquid quarts
1 liter (L)	0.26417 US liquid gallons
1 square centimeter (cm²)	0.15500 square inches
1 square meter (m²)	10.7639 square feet
1 square kilometer (km²)	0.38610 square miles
1 hectare (ha)	2.47105 acres
0° Celsius	32° Fahrenheit (water freezing point)
10° Celsius	50° Fahrenheit
20° Celsius	68° Fahrenheit (typical room temperature)
37° Celsius	98.6° Fahrenheit (normal human body temperature)
100° Celsius	212° Fahrenheit (water boiling point)

20 rows