

Metric to Imperial Conversion Chart

Printable metric to imperial conversion chart for length, weight, volume, area, speed and temperature checks.

Starting value	Converted value	Use note
1 cm	0.393701 in	Use exact inch definition: 1 in = 2.54 cm
1 in	2.54 cm	Exact
1 m	3.28084 ft	Room, height and DIY checks
1 ft	0.3048 m	Exact
1 km	0.621371 mi	Travel and pace checks
1 mi	1.609344 km	Exact
1 kg	2.20462 lb	Body weight and luggage
1 lb	0.453592 kg	Exact by definition
1 L	0.264172 US gal / 0.219969 imp gal	Check gallon type
1 sq m	10.7639 sq ft	Area uses squared units
°F	$(^{\circ}\text{C} \times 9/5) + 32$	Temperature is not a straight factor

Use this as a quick reference only. For legal, engineering, medical, wage, product-compliance or trade-measurement decisions, verify the relevant official standard or source. Calculators, charts and guides on Tools by Layna are general information only.

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