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METRIC CONVERSION CHART

To convert	into	multiply by
inches	centimeters	2.54
feet	meters	0.3048
yards	meters	0.9144
miles	kilometers	1.609344
centimeters	inches	0.3937
meters	feet	3.2808
meters	yards	1.0936
kilometers	miles	0.6214
square feet	square meters	0.0929
square meters	square feet	10.7639
acres	hectares	0.4047
hectares	acres	2.4711
US fluid ounces	milliliters	29.5735
US cups	milliliters	236.588
US gallons	liters	3.7854
liters	US gallons	0.2642
imperial (UK) gallons	liters	4.5461
ounces (weight)	grams	28.3495
pounds	kilograms	0.4536
grams	ounces	0.03527
kilograms	pounds	2.2046
US tons (short)	metric tonnes	0.9072
miles per hour	km per hour	1.609344
psi	kilopascals	6.8948
horsepower	kilowatts	0.7457

Temperature: °C = (°F - 32) x 5 / 9 °F = °C x 9 / 5 + 32
US and imperial (UK) gallons and fluid ounces are different sizes. Factors are rounded; inch, foot, yard, mile and pound conversions are exact by definition at the precision shown.