



# Conversion Factors

Physical Weight		
From	To	Multiply By
Pounds	Kilos	0.4536
Kilos	Pounds	2.2046
Metric Ton	Kilos	1,000
Long Ton	Pounds	2,240
Short Ton	Pounds	2,000

Volume		
From	To	Multiply By
Cubic Meter	Cubic Feet	35.3147
Cubic Feet	Cubic Inches	1,728
Cubic Meter	Cubic Centimeters	1,000,000

Temperature		
From	To	Calculation
Fahrenheit (F)	Celsius (C)	$(F-32) \times 5/9$
Celsius (C)	Fahrenheit (F)	$(C \times 9/5) + 32$

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Linear Measure		
From	To	Multiply By
Inches	Centimeters	2.54
Centimeters	Inches	0.393701
Meters	Feet	3