

Length and Distance

When you know	Multiply by	To Find
inches	2.54	centimeters
feet	30.480	centimeters
miles	1.609	kilometers
centimeters	0.394	inches
meters	1.094	yards
kilometers	0.621	miles

Weight

When you know	Multiply by	To Find
pounds	0.454	kilograms
tons	0.907	metric tons
kilograms	2.205	pounds
metric tons	1.202	tons

Decimal Equivalents

$1/64$	=	0.015625
$1/16$	=	0.0625
$1/8$	=	0.125
$3/16$	=	0.1875
$1/4$	=	0.25
$5/16$	=	0.3125
$3/8$	=	0.375
$7/16$	=	0.4375
$1/2$	=	0.5
$9/16$	=	0.5625
$5/8$	=	0.625
$11/16$	=	0.6875
$3/4$	=	0.75
$13/16$	=	0.8125
$7/8$	=	0.875
$15/16$	=	0.9375
1	=	1.0

Temperature

When you know	Do This	To Find
degrees Fahrenheit	Subtract 32 multiply by 5/9	degrees Celsius
degrees Celsius	Multiply by 9/5 then add 32	degrees Fahrenheit

Surface or Area

When you know	Multiply by	To Find
square feet	0.093	square meters
square miles	2.590	square kilometers
square centimeters	0.155	square inches
square kilometers	0.386	square miles

How to get from Metric to US or US to Metric