

CONVERSION TABLES

To convert from	to	multiply by	to convert from	to	multiply by
centimeters	feet	0.032808	meters	centimeters	100.
	inches	0.39370		feet	3.2808
	miles	0.0000062137		inches	39.370
	yards	0.010936		kilometers	0.001
cubic inches	cubic feet	0.00057870		miles	0.00062137
	cubic meters	0.000016387		millimeters	1000.
cubic feet	cubic inches	1728.		yards	1.0936
	cubic meters	0.028317	metric tons	kilograms	1000.
cubic meters	cubic feet	35.315		pounds (avdp.)	2204.6
	cubic inches	61024.	miles	centimeters	160930.
feet	centimeters	30.48		feet	5280.
	inches	12.		inches	63360.
	kilometers	0.0003048		kilometers	1.6093
	meters	0.3048		meters	1609.3
	millimeters	304.8		yards	1760.
grams	kilograms	0.001	milligrams	grams	0.001
	milligrams	1000.	millimeters	feet	0.0032808
	ounces (avdp.)	0.035274		inches	0.039370
	ounces (troy)	0.032151		yards	0.0010936
	pounds (avdp.)	0.0022046	ounces (avdp.)	pounds (avdp.)	0.0625
	pounds (troy)	0.0026792	pounds (avdp.)	grams	453.59
				kilograms	0.45359

inches	centimeters	2.54
	feet	0.083333
	kilometers	0.0000254
	meters	0.0254
	millimeters	25.4
	yards	0.027778
kilograms	feet	3280.8
	inches	39370.
	miles	0.62137
	yards	1093.6
liters	fluid ounces	33.814
	fluid pints	2.1134
	fluid quarts	1.05669
	gallons	0.26417
	milliliters	1000.

	metric tons	0.00045392
	ounces (avdp.)	16.
square	square feet	0.0010764
centimeters	square inches	0.15500
	square meters	0.0001
	square yards	0.00011960
square feet	square cent.	929.03
	square inches	144.
	square meters	0.092903
	square yards	0.11111
square inches	square centimeter	6.4516
	square feet	0.0069444
	square meters	0.00064516
	square yards	0.00077161
square meters	square feet	10.764
	square inches	1550.0
	square yards	1.1960