



UNIT CONVERSION

Linear Measure		
To Convert	Into	Multiply By
inches	centimeters	2.54
feet	centimeters	30.480
feet	meters	0.3048
miles	kilometers	1.6093
centimeters	inches	0.3937
millimeters	inches	0.0394
meters	inches	39.37
meters	feet	3.2808
Square Measure		
To Convert	Into	Multiply By
Sq. inches	Sq. centimeters	6.452
Sq. feet	Sq. centimeters	929.03
Sq. miles	Sq. kilometers	2.59
Sq. centimeters	Sq. inches	0.15499
Sq. meters	Sq. inches	1549.9
Sq. meters	Sq. feet	10.763
Sq. kilometers	Sq. miles	0.386
Cubic Measure		
To Convert	Into	Multiply By
Cu. inches	Cu. centimeters	16.387
Cu. feet	Cu. centimeters	28317.0
Cu. feet	Cu. meters	0.0283
Cu. centimeters	Cu. inches	0.06102
Cu. meters	Cu. inches	610233779.0
Cu. meters	Cu. feet	35.314
Weight & Pressure		
To Convert	Into	Multiply By
kilograms	pounds	2.2046
pounds	kilograms	0.4536
kilograms/sq. centimeter	pounds/sq. inch	14.2234
pounds/sq. inch	kilograms/sq. meter	0.0703
kilograms/sq. meter	pounds/sq. foot	0.2048
pounds/sq. foot	kilograms/sq. meter	4.8824
Liquid Measure		
To Convert	Into	Multiply By
pints	liters	0.4732
quarts	liters	0.9464
gallons	liters	3.7854
liters	pints	2.1136
liters	quarts	1.0567
liters	gallons	0.2642