

Conversions

Angle Measurements	Weights
1 Radian = $\frac{180}{\pi}$ Degrees 1 Degree = $\frac{\pi}{180}$ Radians	1 pound = 16 ounces 1 pound = 0.454 kilograms 1 ton = 2000 pounds 1 kilogram = 2.2 pounds
Distances	Volumes
1 mile = 5280 feet 1 mile = 1760 yards 1 mile = 1.609 kilometers 1 kilometer = 0.62 mile 1 meter = 39.37 inches 1 inch = 2.54 centimeters	1 cup = 8 fluid ounces 1 gallon = 4 quarts 1 pint = 2 cups 1 gallon = 3.785 liters 1 quart = 2 pints 1 liter = 0.264 gallons 1 liter = 1000 cubic centimeters

Conversions

$$K = ^\circ C + 273$$

$$^\circ F = \frac{9}{5}(^\circ C) + 32$$

$$1 \text{ in} = 2.5 \text{ cm}$$

$$1 \text{ m} = 1.1 \text{ yd}$$

$$1 \text{ lb} = 454 \text{ g}$$

$$1 \text{ kg} = 2.2 \text{ lbs}$$