

Customary & Metric Units of Measure

Customary Units

The Customary System of Measurement is used primarily in the United States.

Length

1 foot (ft)	12 inches (in.)
1 yard (yd)	3 feet
1 yard	36 inches
1 mile (mi)	1,760 yards
1 mile	5,280 feet



Capacity

1 pint (pt)	2 cups
1 quart (qt)	2 pints
1 quart	4 cups
1 gallon (gal)	4 quarts



Weight

1 pound (lb)	16 ounces (oz)
1 ton (T)	2,000 pounds



Temperature

water freezes	32°F
water boils	212°F
normal body temperature	98.6°F

Degrees Fahrenheit (°F) are customary units of temperature.



Metric Units

The Metric System of Measurement is used primarily in most parts of the world. It is a base-ten system.

Length

1 centimeter (cm)	10 millimeters (mm)
1 decimeter (dm)	10 centimeters (cm)
1 meter (m)	10 decimeters
1 kilometer (km)	1,000 meters



Capacity

1 liter (L)	1,000 milliliters (mL)
10 deciliters (dL)	1 liter (L)



Mass

1 gram (g)	1,000 milligrams (mg)
1 kilogram (kg)	1,000 grams



Comparing Metric & Customary Measures

Length

1 in. = 2.54 cm
1 m ~ 39.37 in.
1 m ~ 1.09 yd
1 km ~ 0.6 mi
1 mi ~ 1.6 km

Capacity

1 L ~ 1.06 qt
1 gal ~ 3.8 L

Weight & Mass

1 oz ~ 28 g
1 kg ~ 2.2 lb

Temperature

water freezes	0°C
water boils	100°C
normal body temperature	37°C

Degrees Celsius (°C) are metric units of temperature.



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Mathematics Of Measurement

R Barnett



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