

centimeters (cm)

Metric units of length.

100 centimeters = 1 meter

cup (c)

A customary unit of capacity.

2 cups = 1 pint

decimeters (dm)

Metric units of length.

10 decimeters = 1 meter

degrees Celsius ($^{\circ}\text{C}$)

A metric unit of temperature.

degrees Fahrenheit (°F)

A customary unit of temperature.

foot (ft)

A customary unit of length.

1 foot = 12 inches

gallon (gal)

A customary unit of capacity.

1 gallon = 4 quarts

gram (g)

A metric unit of mass.

1,000 grams = 1 kilogram

half inch

A customary unit of length.
A half inch is half the length of an inch.

hour (h)

A unit of time.

1 hour = 60 minutes

24 hours = 1 day

inch (in.)

A customary unit of length.

12 inches = 1 foot

kilogram (kg)

A metric unit of mass.

1 kilogram = 1,000 grams

kilometer (km)

A metric unit of length.

1 kilometer = 1,000 meters

leap year

A year that has one more day than an ordinary year.
A leap year has 366 days.

liter (L)

A metric unit of capacity.

1 liter = 1,000 milliliters

mass

The amount of matter in an object.

meter (m)

A metric unit of length.

1 meter = 100 centimeters

mile (mi)

A customary unit of length.

$$1 \text{ mile} = 5,280 \text{ feet}$$

milliliter (mL)

A metric unit of capacity.

1,000 milliliters = 1 liter

minute (min)

A unit of time.

60 minutes = 1 hour

negative number

A number that is less than zero.

Examples: -2 , -5 , and -9

ordinal numbers

Numbers used to show order or position,
such as *first, second, third, fourth, fifth.*

ounce (oz)

A customary unit of weight.

16 ounces = 1 pound

pint (pt)

A customary unit of capacity.

$$1 \text{ pint} = 2 \text{ cups}$$

pound (lb)

A customary unit of weight.

1 pound = 16 ounces

quart (qt)

A customary unit of capacity.

1 quart = 2 pints

yard (yd)

A customary unit of length.

$$1 \text{ yard} = 3 \text{ feet}$$