MATH CHART · MEASUREMENT

Metric measurement chart

Length

10 millimeters (mm) = 1 centimeter (cm)

100 centimeters = 1 meter (m)

1,000 millimeters = 1 meter

1,000 meters = 1 kilometer (km)

Mass

1,000 milligrams (mg) = 1 gram (g)

1,000 grams = 1 kilogram (kg)

A paper clip has a mass of about 1 gram.

A liter of water has a mass of about 1 kilogram.

Capacity

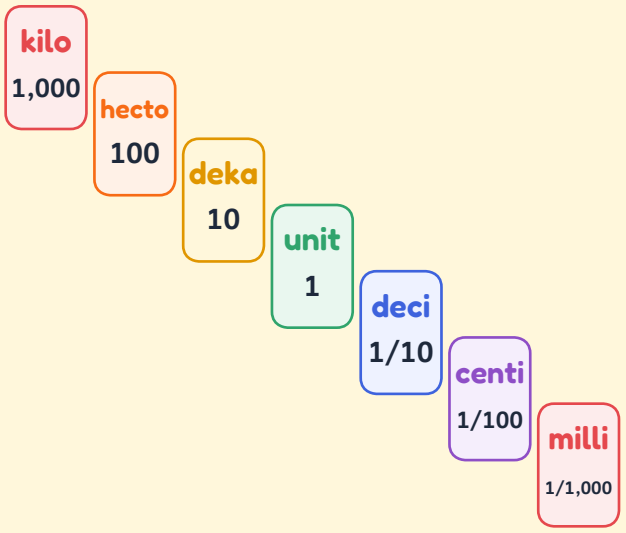
1,000 milliliters (mL) = 1 liter (L)

A teaspoon holds about 5 milliliters.

A liter is a little more than a quart.

The metric ladder

Each step down is 10 times smaller.



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