



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

### Match each of the following terms to its definition:

Gram (g)

Linear units

Capacity

Mass

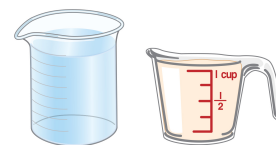
Cup

Foot

Centimeter (cm)

Inch (in)

1. - the amount of substance a container can hold



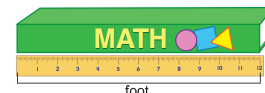
2. - a metric unit of length equal to one hundredth (1/100) of a meter; 100 centimeters (cm) = 1 meter (m)



3. - a unit of measurement for volume; used to measure both liquid and dry materials



4. - a customary unit of length; 1 foot = 12 inches



5. - the standard unit of mass in the metric system; 1 gram (g) = 1,000 milligrams (mg)



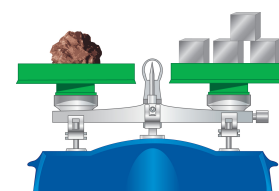
6. - a customary unit of length; 12 inches (in) = 1 foot (ft)



7. - units of measure in one direction; length, width, height, etc.



8. - the amount of matter in an object; unlike weight, mass is not influenced by gravity





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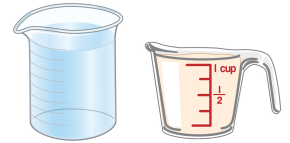
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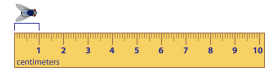
Centimeter (cm)

Inch (in)

1. **capacity** - the amount of substance a container can hold



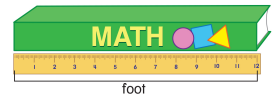
2. **centimeter (cm)** - a metric unit of length equal to one hundredth (1/100) of a meter; 100 centimeters (cm) = 1 meter (m)



3. **cup** - a unit of measurement for volume; used to measure both liquid and dry materials



4. **foot** - a customary unit of length; 1 foot = 12 inches



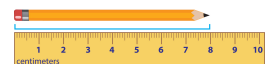
5. **gram (g)** - the standard unit of mass in the metric system; 1 gram (g) = 1,000 milligrams (mg)



6. **inch (in)** - a customary unit of length; 12 inches (in) = 1 foot (ft)



7. **linear units** - units of measure in one direction; length, width, height, etc.



8. **mass** - the amount of matter in an object; unlike weight, mass is not influenced by gravity

