

NAME _____

Module 12 Attributes and Tools
Lesson 1 Measurement Systems

Guided Practice

12.1

Set 1

1 Choose the most reasonable customary unit of length to measure each item.

- Height of a person
- Distance across the U.S.
- Length of a cereal box

2 Choose the most reasonable customary unit of capacity to measure each item.

- Lemonade pitcher
- Gas tank
- Bottle of glue

3 Choose the most reasonable customary unit of weight to measure each item.

- CD in case
- Couch
- Bulldozer

Set 2

1 Solve.

- A hectogram contains how many grams?
- A centiliter is what fraction of a liter?
- A millimeter is what fraction of a meter?

2

Choose the metric unit that is most reasonable for measuring each item.

- Height of a tree
(mm) or (m)?
- Mass of an apple
(mg) or (g)?
- Capacity of a baby bottle
(mL) or (L) ?

3

Choose the metric unit that is most reasonable for measuring each item.

- Mass of a spider
(mg) or (g)?
- Length of a pencil
(cm) or (mm)?
- Capacity of a washing machine
(mL) or (L)?