## ONLINE Video Tutorials and Interactive Examples

## **Identify Customary Measurement Benchmarks**

- 1 What objects in your home weigh more than an ounce?
- Critique Reasoning Carla says that the best unit to measure her dad's height would be inches. Is she correct? Why or why not? What would be a better unit to use?

3 Which image represents a possible benchmark for a pound? Circle the answer.







- 4 Math on the Spot Cristina makes macaroni and cheese for her family. Would Cristina use 1 pound of macaroni or 1 ounce of macaroni?
- Attend to Precision Use benchmarks for liquid volume to choose the customary unit you would use to measure each.
- 5 a drinking glass \_\_\_\_\_
- 6 a bathtub \_\_\_\_\_
- 7 a water bottle \_\_\_\_\_
- 8 a saucepan \_\_\_\_\_

## **Test Prep**

- 9 For which measurement unit could you use a small coffee mug as a benchmark?
  - A cup
  - (B) gallon
  - © pint
  - (D) quart
- 10 Select all the measurements that are about 1 yard long.
  - (A) the length of a student's desk
  - (B) the height of a classroom
  - (C) the width of a classroom door
  - (D) the length of a movie ticket
  - (E) the height of a building

Which unit from the given list would be best to measure each object?

- 11 liquid volume of a mug
- 12 weight of a dog
- 13 height of a building
- 14 distance from school to home

cups gallons ounces pounds feet miles

## **Spiral Review**

15 Write the fraction as a sum of unit fractions.

 $\frac{3}{8}$  =

Manny does not eat  $\frac{4}{9}$  of his orange at lunch. Josh does not eat  $\frac{5}{9}$  of his orange at lunch. How much orange do Manny and Josh have left over?

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