



# Identify Metric Measurement Benchmarks

- 1 Which amount is a reasonable mass for a banana?

120 grams

12 kilograms



- 2 **MP Reason** Charlie says that a small mug holds about 1 liter. Is he correct? Why or why not?

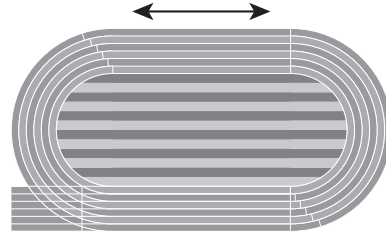
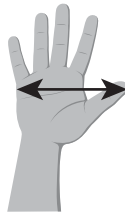


---

---

---

- 3 Taryn wants to measure the height of her 4-year-old brother. Which could she use?



- MP Attend to Precision** For each item, tell what metric unit you would use to measure.

4 mass of a dog \_\_\_\_\_

5 length of a road trip \_\_\_\_\_

6 amount of water in a pool \_\_\_\_\_

7 mass of a feather \_\_\_\_\_

8 Record an object whose mass you could measure in grams.

---

9 Record an object whose liquid volume you could measure in liters.

---

## Test Prep

**10** Kip measures the length of his shoe. Which measurement could be correct?

- (A) 19 centimeters
- (B) 19 kilometers
- (C) 19 meters
- (D) 19 millimeters

**11** Which could you use to measure liquid volume? Choose all that are correct.

- (A) gram
- (B) kilogram
- (C) liter
- (D) meter
- (E) milliliter
- (F) millimeter

**12** Shenika finds that an object has about the same mass as 25 paper clips. Which could be Shenika's object?

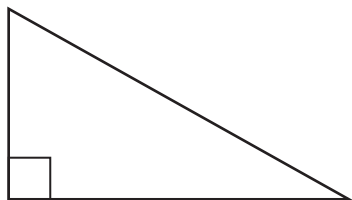
- (A) boot
- (B) notebook
- (C) paper plate
- (D) tube of toothpaste

**13** Which could you use to measure mass? Choose all that are correct.

- (A) gram
- (B) kilogram
- (C) liter
- (D) meter
- (E) milliliter
- (F) millimeter

## Spiral Review

**14** Classify the figure.



**15** Draw and label an angle. Use the labels to identify the points, line segments, and rays that are shown on the drawing.