Metric Units of Capacity

Choose the better estimate for the capacity of each.

1.



2 L or 20 mL

2.



300 L or 300 mL

3.



8 L or 80 L

Choose the unit you would use to measure the capacity of each. Write mL or L.

4. a sink

- drops
- **5.** a container of eye **6.** a washing machine
- **7.** a toothpaste tube **8.** a measuring spoon **9.** a pitcher

Complete.

10. 3 L = _____ mL 11. 6,000 mL = ____ L 12. 5 L = ____ mL

Compare. Write >, <, or = for each \bigcirc .

- 13. 4,000 mL \bigcirc 4 L 14. 2 L \bigcirc 5,000 mL 15. 500 mL \bigcirc 1 L



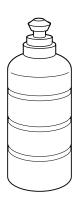
- **16.** Theo is using a pot to make soup. Which is the best estimate of the capacity of the pot?
 - **A** 50 L
- **c** 50 mL
- в 5 mL
- **p** 5 L

17. A baker used 2 L of water for a batch of bread. How many mL of water did the baker use? Explain how you found your answer.

Metric Units of Capacity

Liter (L) and milliliter (mL) are metric units used to measure capacity.

This sports bottle holds 1 liter of water.



This dropper is holding 1 milliliter of liquid.



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

Choose the better estimate for the capacity of each.

1.



2 L or 2 mL



2 L or 20 mL

3.



1 L or 15 L

Choose the unit you would use to measure the capacity of each. Write mL or L.

- **4.** a lemonade pitcher **5.** a medicine bottle
- **6.** a bowl for fruit punch
- **7.** a bottle cap **8.** a teaspoon
- **9.** a bathtub