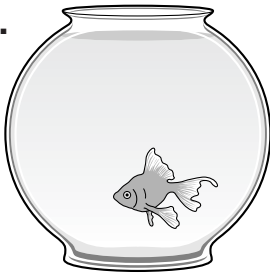


# Metric Units of Capacity

Choose the better estimate for each.

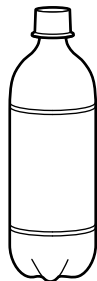
1.



2 mL or 2 L

**2 L**

2.



2 mL or 2 L

**2 L**

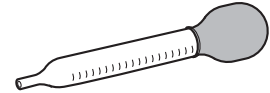
3.



5 mL or 5 L

**5 mL**

4.



1 mL or 1 L

**1 mL**

5. kitchen sink

2 L or 20 L

**20 L**

6. coffee cup

250 mL or 25 L

**250 mL**

7. thermos

2 L or 20 L

**2 L**

8. pitcher

40 mL or 4 L

**4 L**

Choose the better unit to measure the capacity of each.

9. tea cup

mL or L

**mL**

10. bath tub

mL or L

**L**

11. glass of juice

mL or L

**mL**

12. washing machine

mL or L

**L**

13. **Reasoning** A liter is equal to 100 centiliters. Is a centiliter a greater measure than a milliliter? Explain.

**Yes. A liter is equal to 1,000 milliliters. It takes more milliliters than centiliters to equal a liter, so the centiliter is the greater unit.**

14. **Estimation** Which is the best estimate for the capacity of a large bottle of water?

**A** 1 L**C** 4 L**B** 400 mL**D** 40 mL