Metric Units of Capacity

Find each missing number.

1. 17,000 mL = _____ L
2. 41 L = _______ mL
3. ______ mL = 16 L
4. _____ L = 10,000 mL

Choose the better estimate of capacity of each.

5. a. 2 mL  b. 2 L
6. a. 500 mL  b. 50 L
7. a. 400 mL  b. 4 L

Choose the better unit to measure each capacity.
Write milliliters or liters.

8. an eyedropper
9. a large pitcher
10. a spoon

Problem Solving

11. Jessica has 12 bottles of water. Each bottle has a capacity of 750 mL. How many liters of water can the bottles hold?

Show your work.