



Estimating Capacity (Metric)

Name: _____

Determine which measurement would be most appropriate.

- 1) Does a fire truck most likely carry 5,000 milliliters or 5,000 liters of water?
- 2) A shampoo bottle is closer to 1.5 liters or 1.5 milliliters?
- 3) Luke was filling up an ice tray. Did it take 0.5 milliliters or 0.5 liters to fill it up?
- 4) Carol bought a bottle of water. Was it most likely 600 milliliters or 600 liters?
- 5) A blender most likely holds 2 milliliters or 2 liters?
- 6) Katie was squeezing oranges for orange juice. Did each orange most likely have 60 milliliters or 60 liters of juice?
- 7) At the grocery store Janet bought the largest size soda they sold. Was it a 2 milliliter or a 2 liter?
- 8) After a football game the team dumped a full cooler of kool-aid onto the coach. Did the cooler most likely hold 19 milliliters or 19 liters?
- 9) Tom was watering a plant. Did he most likely use 250 milliliters or 250 liters of water?
- 10) Ned was mopping his kitchen floor. Did his mop bucket most likely have 25 milliliters or 25 liters of water?
- 11) Tiffany was painting her room. Did she most likely buy 10 liters or 10 milliliters of paint?
- 12) Paige baked a batch of cookies. Did she most likely use 350 milliliters or 350 liters of flour?
- 13) Roger was making himself some chocolate milk. Did he most likely use 120 milliliters or 120 liters of chocolate powder?
- 14) Adam was trying to see how much water his pool had in it. Should he measure the volume in milliliters or liters?
- 15) A jar of mayonnaise most likely has 450 milliliters or 450 liters?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____



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Answers

1. **liters**

2. **liters**

3. **liters**

4. **milliliters**

5. **liters**

6. **milliliters**

7. **liters**

8. **liters**

9. **milliliters**

10. **liters**

11. **liters**

12. **milliliters**

13. **milliliters**

14. **liters**

15. **milliliters**