



## Estimating Capacity (Metric)

Name: \_\_\_\_\_

Determine which measurement would be most appropriate.

- 1) A restaurant was filling up their mustard bottles. Could the bottles most likely hold 300 milliliters or 300 liters?
- 2) A jar of mayonnaise most likely has 450 milliliters or 450 liters?
- 3) Billy was mopping his kitchen floor. Did his mop bucket most likely have 25 milliliters or 25 liters of water?
- 4) A washing machine most likely uses 150 milliliters or 150 liters of water?
- 5) Mike was making himself some chocolate milk. Did he most likely use 120 milliliters or 120 liters of chocolate powder?
- 6) Bianca bought a carton of milk. Was it probably 235 milliliters or 235 liters?
- 7) Gwen was baking brownies and the recipe called for using some sugar. Did it most likely ask for 182 milliliters or 182 liters?
- 8) Henry was watering a plant. Did he most likely use 250 milliliters or 250 liters of water?
- 9) Paige was squeezing oranges for orange juice. Did each orange most likely have 60 milliliters or 60 liters of juice?
- 10) Will had his sprinkler running for an hour. Did he most likely use 1,000 milliliters or 1,000 liters of water?
- 11) Maria baked a batch of cookies. Did she most likely use 350 milliliters or 350 liters of flour?
- 12) At the grocery store Faye bought the largest size soda they sold. Was it a 2 milliliter or a 2 liter?
- 13) 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?
- 14) The volume of a bathroom sink is most likely 8 liters or 8 milliliters?
- 15) Dave filled up his thermos with soup. Did it most likely hold 300 milliliters or 300 liters?

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
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5. \_\_\_\_\_
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11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_



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13. **liters**
- 14) The volume of a bathroom sink is most likely 8 liters or 8 milliliters?  
14. **liters**
- 15) Dave filled up his thermos with soup. Did it most likely hold 300 milliliters or 300 liters?  
15. **milliliters**

**Answers**