Estimating Capacity (Metric)

Name:

Determine which measurement would be most appropriate.

1) Bianca was putting in a fish pond in her backyard. Would it most likely hold 48,000 milliliters or 48,000 liters of water?

1. _____

2) A can of soda is most likely 350 milliliters or 350 liters?

2. _____

3. _____

3) Roger filled up his thermos with soup. Did it most likely hold 300 milliliters or 300 liters?

4. _____

4) Faye bought a tube of toothpaste. Was it most likely 120 milliliters or 120 liters?

5. _____

5) A fish tank most likely uses 130 milliliters or 130 liters of water?

6. _____

7. _____

6) George was watering a plant. Did he most likely use 250 milliliters or 250 liters of water?

8. _____

7) A jar of mayonnaise most likely has 450 milliliters or 450 liters?

9. _____

8) A shampoo bottle is closer to 1.5 liters or 1.5 milliliters?

10. _____

11. _____

9) Emily is pouring milk for her cereal. Did she most likely pour 100 liters or 100 milliliters?

12. _____

10) Cody had his sprinkler running for an hour. Did he most likely use 1,000 milliliters or 1,000 liters of water?

13. _____

11) A wheel barrow most likely would hold 170 liters or 170 milliliters of sand?

14. _____

15. _____

12) Amy was painting her room. Did she most likely buy 10 liters or 10 milliliters of paint?

13) Rachel was baking brownies and the recipe called for using some sugar. Did it most likely ask for 182 milliliters or 182 liters?

14) Carol bought a carton of milk. Was it probably 235 milliliters or 235 liters?

15) A salt shaker most likely holds 200 milliliters or 200 liters?

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1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Determine which measurement would be most appropriate.

Answers

1) Bianca was putting in a fish pond in her backyard. Would it most likely hold 48,000 milliliters or 48,000 liters of water?

1. **liters**

2) A can of soda is most likely 350 milliliters or 350 liters?

2. **milliliters**

3) Roger filled up his thermos with soup. Did it most likely hold 300 milliliters or 300 liters?

3. **milliliters**

4) Faye bought a tube of toothpaste. Was it most likely 120 milliliters or 120 liters?

4. **milliliters**

5) A fish tank most likely uses 130 milliliters or 130 liters of water?

5. **liters**

6) George was watering a plant. Did he most likely use 250 milliliters or 250 liters of water?

6. **milliliters**

7) A jar of mayonnaise most likely has 450 milliliters or 450 liters?

7. **milliliters**

8) A shampoo bottle is closer to 1.5 liters or 1.5 milliliters?

8. **liters**

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9. **milliliters**

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15. **milliliters**

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