

MEASUREMENT OF LIQUID VOLUME

Math Task Cards

liquid measurement

The Yummy Lemonade Company was filling 2 liter bottles of their fresh lemonade. If they had 24 total liters, how many 2 liter bottles could they fill?

liquid measurement

Which measurement is the best estimate?

How much smoothie could a blender hold?

2 milliliters

2 liters



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liquid measurement

Estimate the capacity:



A. Less than a liter

B. More than a liter

liquid measurement

Kyle's dog, Bruno, had to take 9 ml of vitamins every day. How many milliliters would he take in a week?

4

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liquid measurement

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1

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liquid measurement

Estimate the capacity:



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- B. More than a liter

2

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liquid measurement

Which measurement is the best estimate?

How much smoothie could a blender hold?

- A. 2 milliliters
- B. 2 liters



3

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liquid measurement

Kyle's dog, Bruno, had to take 9 ml of vitamins every day. How many milliliters would he take in a week?

4

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liquid measurement

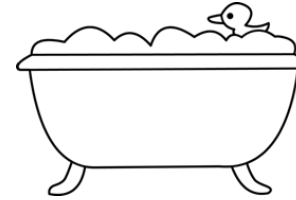
Dad was mopping the kitchen. He filled a bucket with 12 liters of soapy water. When he was done, he decided to rinse the floor with another 12 liters of water. How much water did he use in all?

5

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liquid measurement

Estimate the capacity:



- A. Less than a liter
- B. More than a liter

6

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liquid measurement

Which measurement is the best estimate?

How much glue would a bottle hold?

- A. 18l milliliters
- B. 18l liters



7

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liquid measurement

The Best Bee's Honey shop was filling honey bottles with 200 ml of honey. How many ml would be in 4 of these bottles combined.

8

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liquid measurement

The pet store had 900 liters of aquarium-ready water in storage. If each fish tank took 100 liters, and they needed to fill 6 tanks, how much water would be left over in storage?

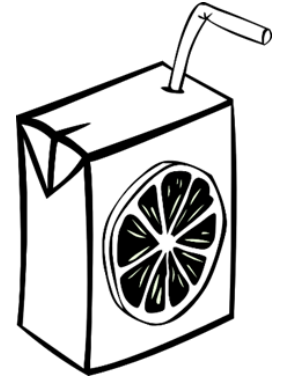
9

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liquid measurement

Estimate the capacity:

- A. Less than a liter
- B. More than a liter



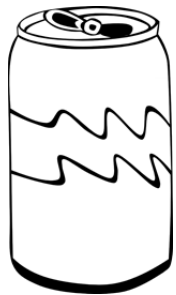
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liquid measurement

Which measurement is the best estimate?

How much soda would a soda can hold?

- A. 355 milliliters
- B. 355 liters



1 1

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liquid measurement

At the grocery store, my dad told me that a gallon of milk is about 4 liters. About how many liters of milk would there be in 3 gallons?

1 2

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1.	2.	3.	4.
5.	6.	7.	8.
9.	10.	11.	12.
13.	14.	15.	16.
17.	18.	19.	20.
21.	22.	23.	24.
25.	26.	27.	28.
29.	30.	31.	32.

Answer Key

1. 12 bottles	2. A	3. B	4. 63 ml
5. 24 liters	6. B	7. A	8. 800 ml
9. 300 liters	10. A	11. A	12. 12 gallons
13. 10 bottles	14. B	15. A	16. 48 ml
17. 10 liters	18. B	19. B	20. 1,650 ml
21. 99 liters	22. B	23. B	24. 80 ml
25. 7 bottles	26. A	27. B	28. 45 ml
29. 9 bottles	30. A	31. A	32. 10 ml