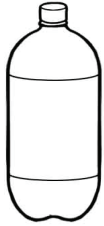


Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Liquid Volume Logic

Thể tích chất lỏng là lượng không gian ba chiều mà chất lỏng chiếm giữ ở trạng thái nghỉ.



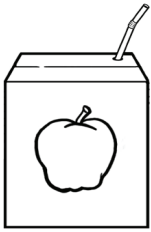
Đây trông giống như một chai soda lớn, vì vậy tôi sẽ đo nó bằng gallon hoặc lít. Tôi có thể đo nó bằng cốc nhưng sẽ mất nhiều thời gian!



Đây trông giống như một cái thìa mà tôi sẽ sử dụng cho ngũ cốc. Tôi sẽ sử dụng muỗng cà phê hoặc muỗng canh để đo lượng chất lỏng trong muỗng này.

Hướng dẫn: Chọn đơn vị đo lường tốt nhất và giải thích lý do bạn chọn đơn vị đo đó.

1. Bạn sẽ chọn đơn vị đo nào?



Giải thích lý do bạn chọn

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2. Bạn sẽ chọn đơn vị đo nào?



Giải thích lý do bạn chọn

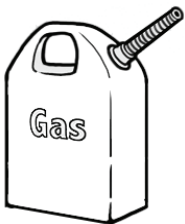
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3. Bạn sẽ chọn đơn vị đo nào?



Giải thích lý do bạn chọn

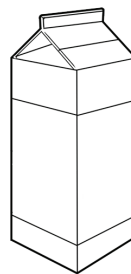
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4. Bạn sẽ chọn đơn vị đo nào?



Giải thích lý do bạn chọn

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1. We've tracked the thief down, don't let him get away!

$$X - 2/3 = 1/2$$

$$\begin{array}{r} 7/6 \\ -7/6 \\ 3/5 \\ 1 \end{array}$$



2. Great job, but the clues are getting tougher to solve. I'm relying on you to figure this one out.

$$X + 5 = 8.3$$

$$\begin{array}{r} 2/3 \\ 13.3 \\ 3.3 \\ -4.2 \end{array}$$

If you got it correct, continue to the next question. If not, go back to **page a** and answer question 2. (If you've already answered question 2 correctly, skip to the next unanswered question on **page a**. If you have already answered all of the questions on **page a**, continue to the next question on this page.)

If you got it correct, continue to the next question. If not, go back to **page a** and answer question 2. (If you've already answered question 2 correctly, skip to the next unanswered question on **page a**. If you have already answered all of the questions on **page a**, continue to the next question on this page.)

3. You'll soon be promoted if you keep this up. The thief is shaking in his boots!

$$1/2 = X - 6.8$$

$$\begin{array}{r} -6.3 \\ 7.3 \\ 2/3 \\ 7.1 \end{array}$$

4. We got him cornered, one last clue to solve!

$$X - 3/4 = -5.2$$

$$\begin{array}{r} 5.95 \\ 5/6 \\ 6.25 \\ -2/3 \end{array}$$



If you got it correct, continue to the next question. If not, go back to **page a** and answer question 2. (If you've already answered question 2 correctly, skip to the next unanswered question on **page a**. If you have already answered all of the questions on **page a**, continue to the next question on this page.)

If you got it correct, follow the arrow. If not, go back to **page a** and answer question 2. (If you've already answered question 2 correctly, skip to the next unanswered question on **page a**. If you have already answered all of the questions on **page a**, continue to the end of the page.)



Great job junior detective! Thanks to your ability to solve one step equations, we caught the thief!

