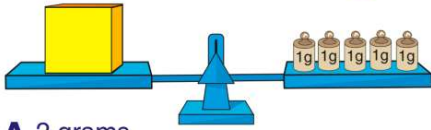




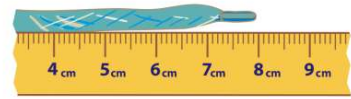
Name _____ Class _____ Date _____

1 How much does the block **weigh**?



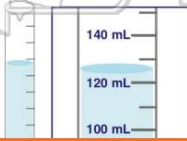
- A 2 grams
- B 3 grams
- C 4 grams
- D 5 grams

2 The shoelace is _____ centimeters in **length**.



- A 8
- B 7
- C 9
- D 10

3 The **graduated cylinder** shows that there is _____ of water inside of it.



- A 125 mL
- B 12 mL
- C 30 mL
- D 120 ounces

4 Use the chart to find a pattern. Which plant grew to be **8 cm** on day 24?

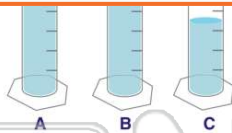
Length of Plants				
	Day 6	Day 12	Day 18	Day 24
Plant A	2 cm	4 cm	6 cm	? cm
Plant B	3 cm	6 cm	9 cm	? cm
Plant C	1 cm	3 cm	5 cm	? cm



PREVIEW

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7
V
C
I
A
B
C
D all are holding same amount



Is it possible?

- A yes
- B no



9 The results of Jake's experiment showed that mealworms preferred a wet environment over a dry environment. **What would be the cause if the effect was that all the mealworms gathered on the wet towel in the end?**

- A Mealworms prefer wet environments.
- B Mealworms prefer dry environments.
- C Mealworms like both environments.
- D Mealworms do not like towels.

10 How many **grams of salt** are needed for this investigation?

1. Pour 100 mL of water into bowl.
2. Add 25 g of salt.
3. Stir salt and water for 2 minutes with spoon.
4. Record observations in your notebook.

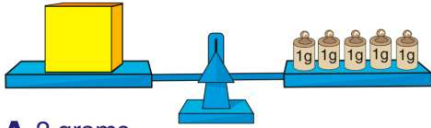


- A 100 mL
- B 25 g
- C 2 g
- D 125 mL



ANSWER KEY

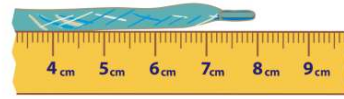
How much does the block weigh?



- A 2 grams
- B 3 grams
- C 4 grams
- D 5 grams

(d)

The shoelace is ____ centimeters in length.

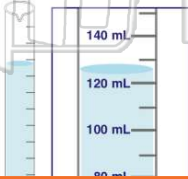


- A 8
- B 7
- C 9
- D 10

(a)

The graduated cylinder shows that there is ____ of water inside of it.

- A 125 mL
- B 12 mL
- C 30 mL
- D 120 ounces



(a)

Use the chart to find a pattern. Which plant grew to be 8 cm on day 24?

Length of Plants				
	Day 6	Day 12	Day 18	Day 24
Plant A	2 cm	4 cm	6 cm	? cm
Plant B	3 cm	6 cm	9 cm	? cm
Plant C	1 cm	3 cm	5 cm	? cm

- A plant A
- C plant C

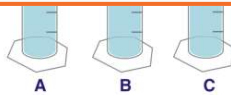
(a)



PREVIEW

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- C
- D all are holding same amount



- A yes
- B no



The results of Jake's experiment showed that mealworms preferred a wet environment over a dry environment. What would be the cause if the effect was that all the mealworms gathered on the wet towel in the end?

- A Mealworms prefer wet environments.
- B Mealworms prefer dry environments.
- C Mealworms like both environments.
- D Mealworms do not like towels.

(a)

How many grams of salt are needed for this investigation?

1. Pour 100 mL of water into bowl.
2. Add 25 g of salt.
3. Stir salt and water for 2 minutes with spoon.
4. Record observations in your notebook.



(b)

- A 100 mL
- B 25 g
- C 2 g
- D 125 mL