



Name _____ Class _____ Date _____

1 A scientist named **Anton van Leeuwenhoek** was the **first to observe cork cells** under a microscope in **1675**. If it is now the year **2008**, Leeuwenhoek observed these cork cells over _____ years ago.

- A 300
- B 400
- C 500
- D 600



2 If a tree grows **64 cm each year**, how tall will it be in **7 years**?

- A 48 cm
- B 424 cm
- C 328 cm
- D 448 cm



3 How many centimeters is **plant A** growing **each week**?

- A 4 cm
- B 2 cm
- C 28 cm
- D 8 cm

Height of Plants				
	Week 1	Week 2	Week 3	Week 4
Plant A	4 cm	6 cm	8 cm	10 cm
Plant B	3 cm	7 cm	9 cm	11 cm

4 How many **more centimeters** did plant B grow than plant A during week 4?

- A 2 cm
- B 10 cm
- C 1 cm
- D 3 cm

Height of Plants				
	Week 1	Week 2	Week 3	Week 4
Plant A	4 cm	6 cm	8 cm	10 cm
Plant B	3 cm	7 cm	9 cm	11 cm



PREVIEW

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- 7
- A tapeworm A
 - B tapeworm B
 - C tapeworm C
 - D all grew same length



- A 34°C
- B 33°C
- C 43°C
- D 37°C



9 Which animal travels the **farthest** to migrate each year?

- A Animal A
- B Animal B
- C Animal C
- D Animal D

Average Distance Traveled to Migrate	
Animal A	800 km
Animal B	3200 km
Animal C	1200 km
Animal D	1600 km

10 Morgan needs to take **1,300 mg** of calcium a day. Looking at the chart below, we can see that if she ate **1 bowl of oatmeal**, **1 orange**, and **2 glasses of milk**, she would get **exactly enough** calcium for the day.

True or false?

- A true
- B false

Food Product	Amount of Calcium
1 glass of milk	300 mg
1 orange	50 mg
1 cup of yogurt	300 mg
1 cup of oatmeal	100 mg



ANSWER KEY

A scientist named **Anton van Leeuwenhoek** was the **first to observe cork cells** under a microscope in **1675**. If it is now the year **2008**, Leeuwenhoek observed these cork cells over _____ years ago.

- A 300
- B 400
- C 500
- D 600



(a)

If a tree grows **64 cm each year**, how tall will it be in **7 years**?

- A 48 cm
- B 424 cm
- C 328 cm
- D 448 cm



(d)

How many centimeters is **plant A** growing **each week**?

- A 4 cm
- B 2 cm
- C 28 cm
- D 8 cm

Height of Plants				
	Week 1	Week 2	Week 3	Week 4
Plant A	4 cm	6 cm	8 cm	10 cm
Plant B	3 cm	7 cm	9 cm	11 cm

(b)

How many **more centimeters** did plant B grow than plant A during week 4?

- A 2 cm
- B 10 cm
- C 1 cm
- D 3 cm

Height of Plants				
	Week 1	Week 2	Week 3	Week 4
Plant A	4 cm	6 cm	8 cm	10 cm
Plant B	3 cm	7 cm	9 cm	11 cm

(c)



PREVIEW

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- A tapeworm A
- B tapeworm B
- C tapeworm C
- D all grew same length



- A 34°C
- B 33°C
- C 43°C
- D 37°C



Which animal travels the **farthest** to migrate each year?

- A Animal A
- B Animal B
- C Animal C
- D Animal D

Average Distance Traveled to Migrate	
Animal A	800 km
Animal B	3200 km
Animal C	1200 km
Animal D	1600 km

(b)

Morgan needs to take **1,300 mg** of calcium a day. Looking at the chart below, we can see that if she ate **1 bowl of oatmeal**, **1 orange**, and **2 glasses of milk**, she would get **exactly enough** calcium for the day.

True or false?

- A true
- B false

Food Product	Amount of Calcium
1 glass of milk	300 mg
1 orange	50 mg
1 cup of yogurt	300 mg
1 cup of oatmeal	100 mg

(b)