

## Read and Interpret Line Graphs

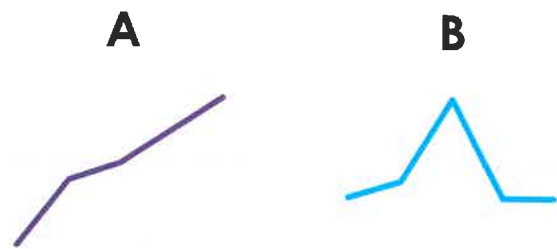
## Read and Interpret Line Graphs

1a. Carrie is recording the amount of milk left in the jug in her fridge throughout the week. Which graph most likely shows her data? Explain how you know.



R

1b. Derrick is recording how many Easter presents his store sells during and after Easter weekend. Which graph most likely shows his data? Explain how you know.



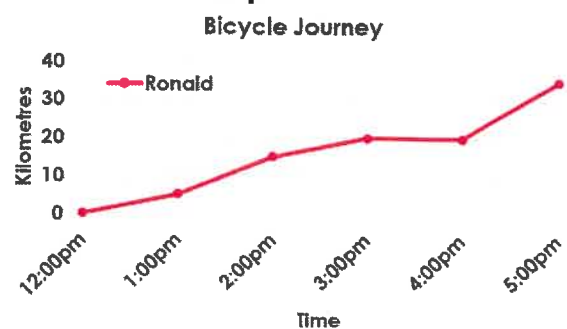
R

2a. Anton and Lea are interpreting this graph. Anton says, "It took the family 5 hours to walk 10 kilometres." Lea says, "The family had a break after walking for 3 hours." Who is correct? Explain.



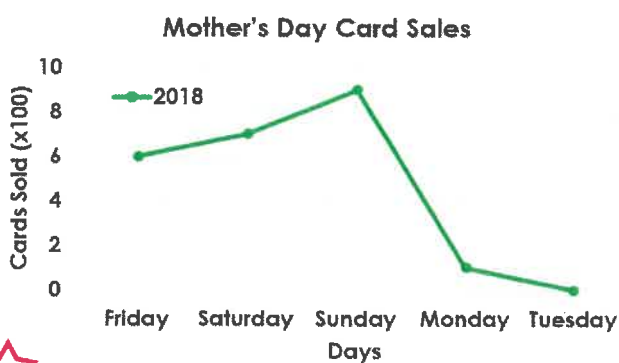
R

2b. Peter and Nora are interpreting this graph. Peter says, "Ronald travelled 20 kilometres between 3:00pm and 4:00pm." Nora says, "Ronald stopped between 3:00pm and 4:00pm." Who is correct? Explain.



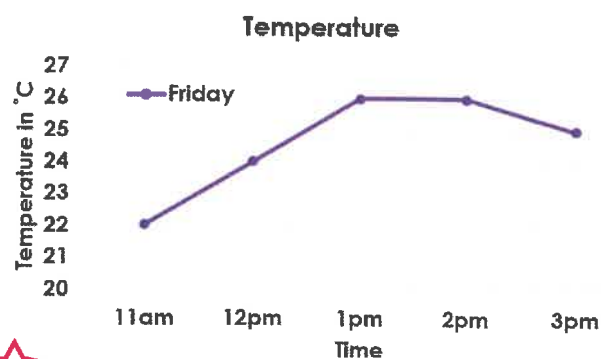
R

3a. Caring Cards Company earns £100 profit for every 100 cards sold. How much did they profit from Mother's Day cards? Why did sales drop so quickly on Monday?



PS

3b. Lori is tracking the temperature throughout the day. She must drink a bottle of water per hour when it's 24°C or hotter. How many bottles of water will she drink?



PS

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1a. Which of the following could you show on a line graph?

- A. How much snow falls over 24 hours.
- B. Your favourite pizza toppings.



VF

1b. Which of the following could you show on a line graph?

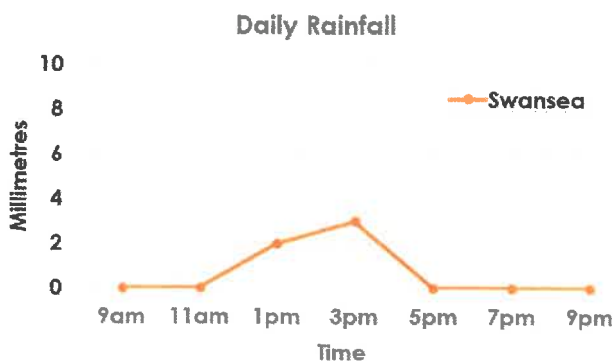
- A. A count of how many push-ups you can do every day for a month.
- B. How many different animals are at the zoo.



VF

2a. True or false?

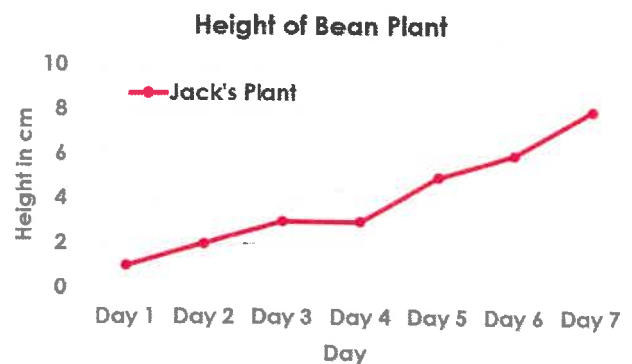
The graph shows that it rained from 9am to 9pm in Swansea.



VF

2b. True or false?

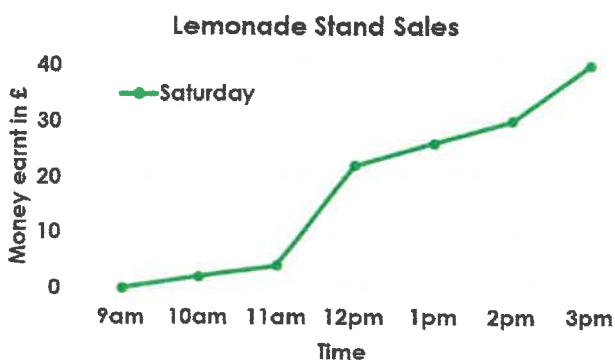
The bean plant didn't grow higher than 4cm.



VF

3a. According to the graph, which statements are correct?

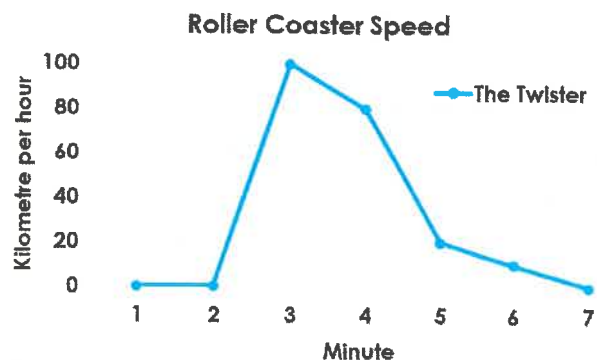
- A. The stand was busiest from 11am-12pm.
- B. The stand sells ice cream.



VF

3b. According to the graph, which statements are correct?

- A. The roller coaster is called The Drop.
- B. The Twister is stationary for the first minute.



VF