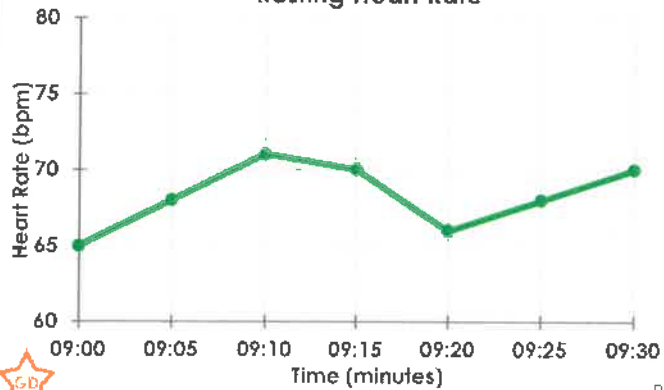


Read and Interpret Line Graphs

Read and Interpret Line Graphs

7a. Hammad's heart rate had a total range of 6 bpm and Lucy's heart rate had a range of 9 bpm. Whose resting heart rate is represented on the line graph?

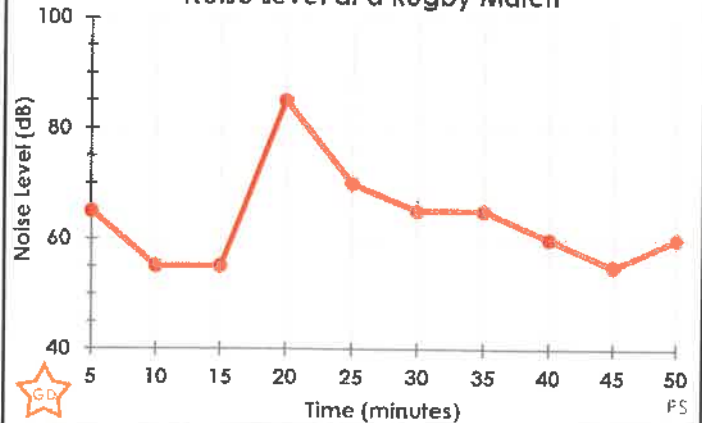
Resting Heart Rate



PS

7b. The noise level at the match in Hull was 60dB three times and in Halifax it was 55dB three times. Which match is represented on the line graph?

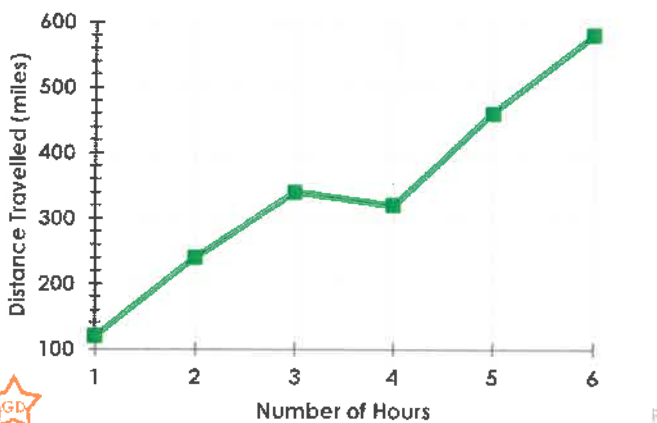
Noise Level at a Rugby Match



PS

8a. Eva made a mistake when she plotted her line graph. Where do you think the mistake was made? Convince me.

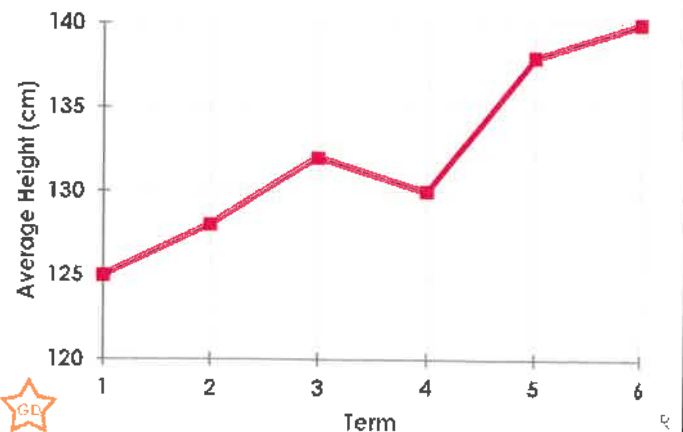
Distance Travelled by a Train



PS

8b. Emilio made a mistake when he plotted his line graph. Where do you think the mistake was made? Convince me.

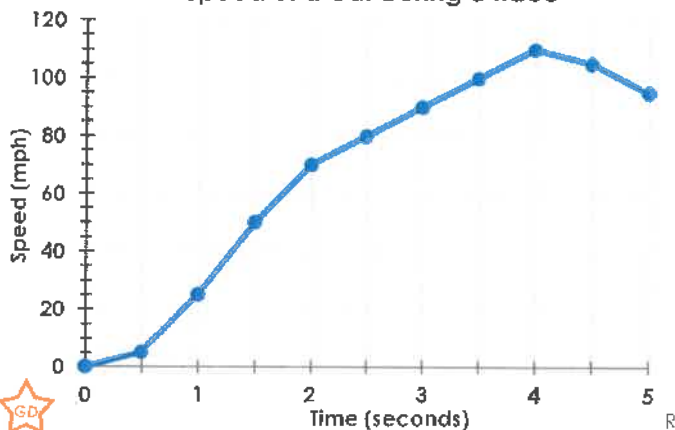
Average Height of a Class in Year 5



PS

9a. Isaac said that his car took 5 seconds to reach its top speed. Is he correct? Explain why.

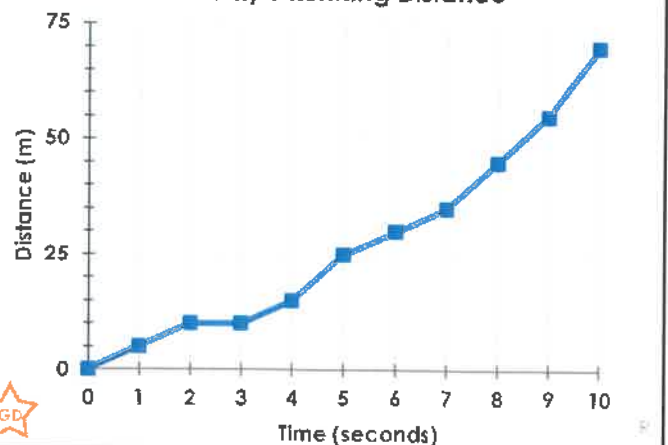
Speed of a Car During a Race



PS

9b. Molly thinks she ran the furthest between 4 and 5 seconds. Is she correct? Explain why.

Molly's Running Distance

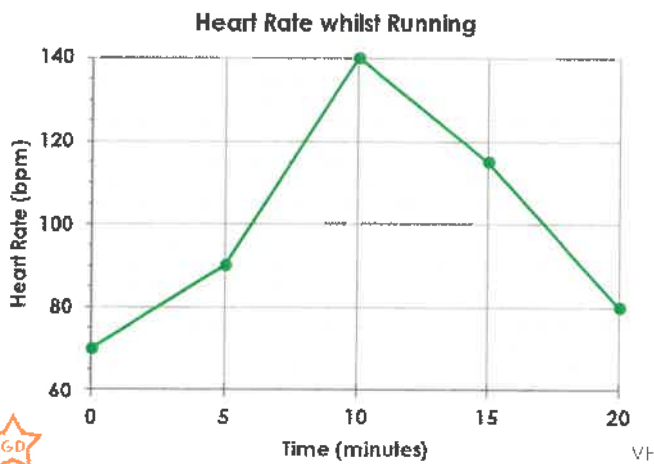


PS

Read and Interpret Line Graphs

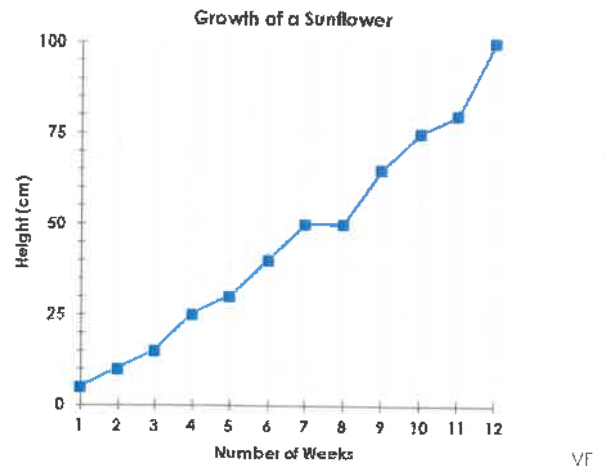
Read and Interpret Line Graphs

7a. What was the difference in heart rate between 5 and 15 minutes?



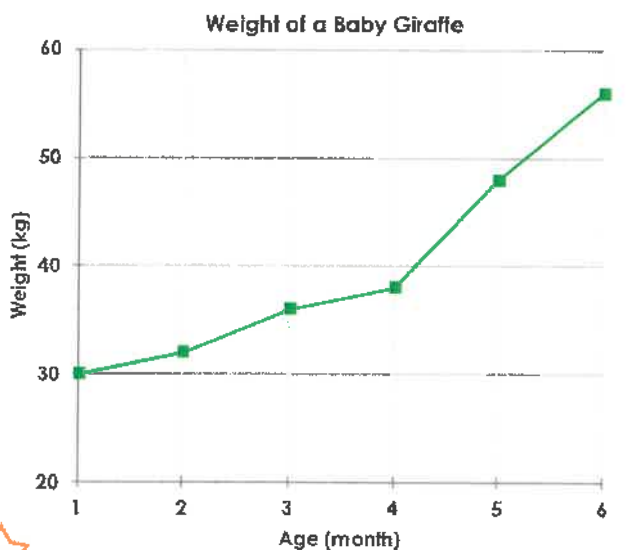
VF

7b. In which weeks was the height of the sunflower greater than 65 cm?



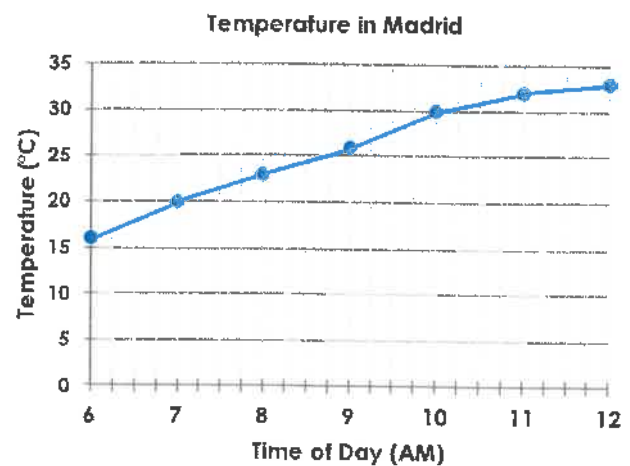
VF

8a. In which months did the giraffe weigh 38 kg or greater?



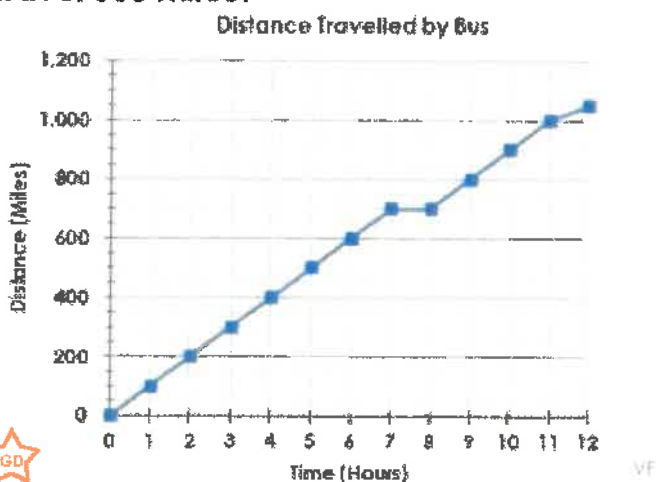
VF

8b. At what time is the temperature 25°C?



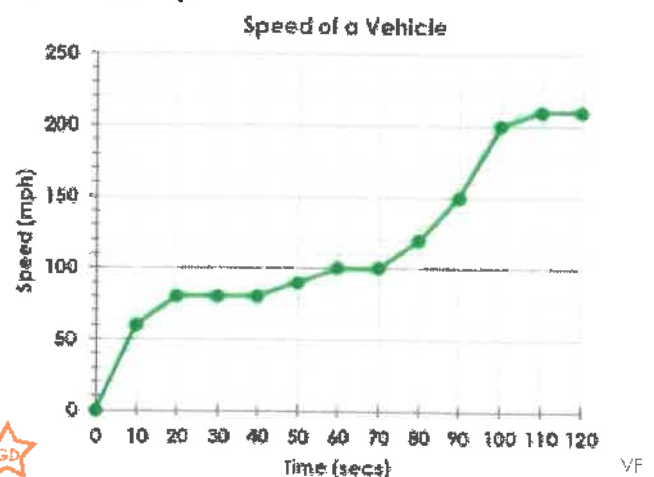
VF

9a. How many hours did the bus take to travel 500 miles?



VF

9b. How long did the vehicle take to reach 120mph?



VF