



Q1. The scatter graph shows the scores of some students who have completed a maths and a chemistry test.



Q2. For a number of days, the number of sales of ice-cream and the daily mean temperature is recorded. The results are shown below:

+× -=



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Q3. A researcher records the results on a number of athletes performance in two events, throwing the discus and the long jump.

a) Plot the results on the scatter graph below.



(ii) Comment on the reliability of your prediction

Answer:

(2 marks)

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a) Plot the results on the graph above

Answer:

(3 marks)

b) (i) A student is 1.65 m tall. Estimate the length of her forearm.

(ii) Comment on the reliability of your answer to part (i)

Answer:

(2 marks)

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