1 A cyclist sets out from home, H, at time t = 0 to cycle along a straight cycle path. Figure 1a shows the displacement, x, against time, t, graph for the journey:

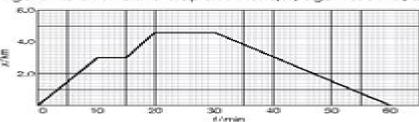


Figure 1a

a Determine the average speed of the cyclist for the entire journey.

speed = ...... unit = ...... (3 marks)

b Determine the average velocity of the cyclist for the entire journey. Explain to the cyclist why this value is not the same as the answer to part a.

(2 marks)

Use Figure 1b to plot a graph of velocity against time for the cyclist's journey.
 Mark a suitable scale on the vertical axis.

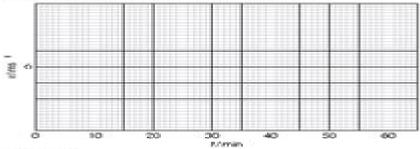


Figure 1b

(3 marks)

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