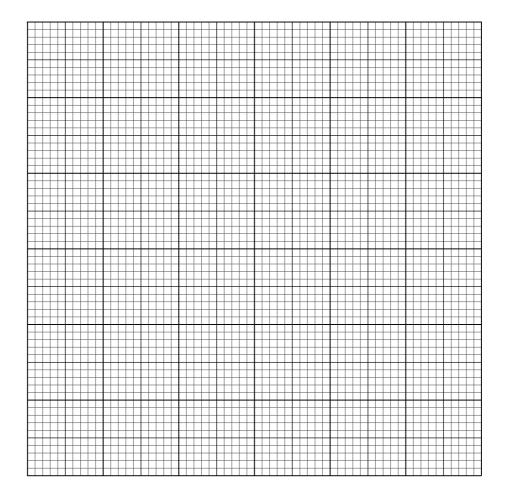
3 The times taken, in minutes, by 360 employees at a large company to travel from home to work are summarised in the following table.

Time, t minutes	$0 \le t < 5$	5 ≤ <i>t</i> < 10	10 ≤ <i>t</i> < 20	$20 \le t < 30$	$30 \leqslant t < 50$
Frequency	23	102	135	76	24

(a) Draw a histogram to represent this information.

[4]



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Calculate an estimate of the mean time taken by an employee to travel to work.	
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