

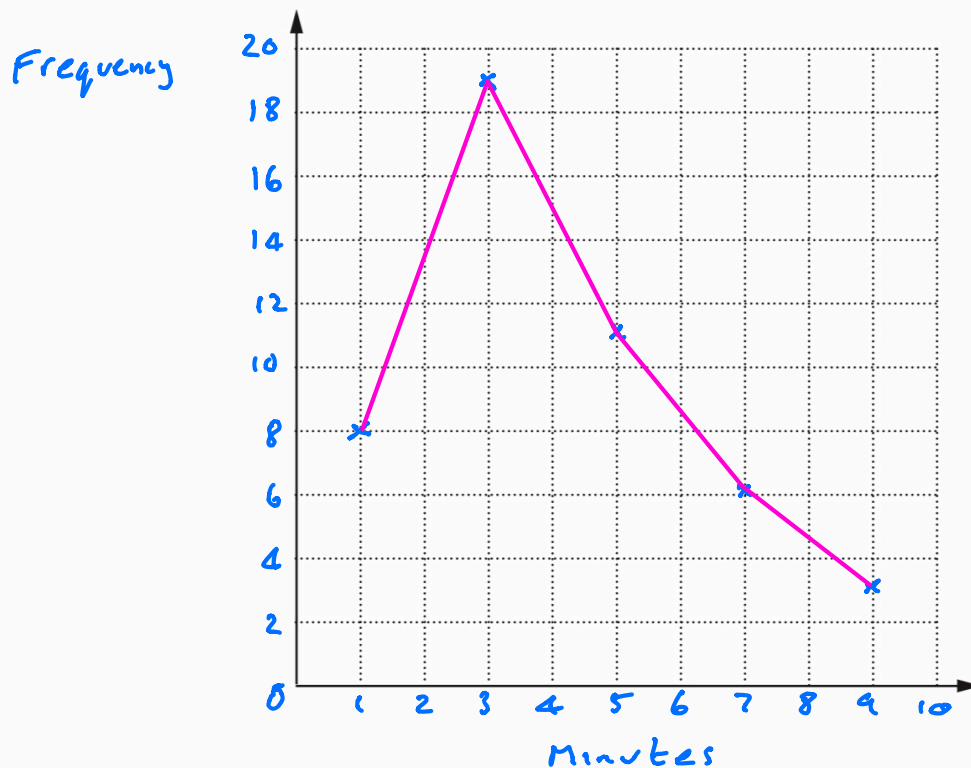
Frequency Polygons

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- 3 (a) The table shows the distribution of waiting times (in minutes) that customers spent at the checkout of a supermarket.

Waiting time (minutes)	Frequency
0 up to 2	8
2 up to 4	19
4 up to 6	11
6 up to 8	6
8 up to 10	3

- (i) Draw a grouped frequency diagram to show this information. Show your scales and label your axes clearly.



[3]

Notes

1. Plot at the midpoint of each interval
2. Join adjacent points with straight line segments
3. Do not join up end points. A frequency polygon is not a polygon!

