

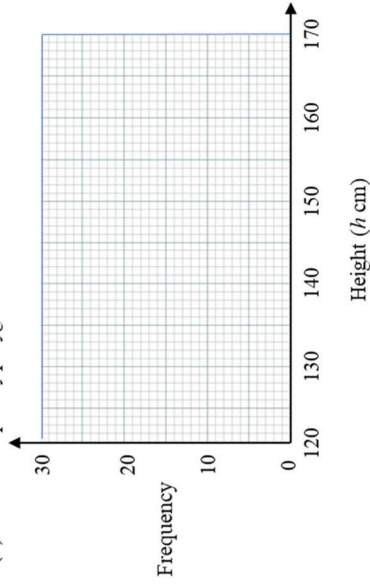
- 1 The table shows information about the heights of 60 people.

Height ( $h$ cm)	Frequency
$120 < h \leq 130$	3
$130 < h \leq 140$	17
$140 < h \leq 150$	22
$150 < h \leq 160$	10
$160 < h \leq 170$	8

- (a) Find the class interval that contains the median.

..... (1)

- (b) Draw a frequency polygon for the information in the table.



..... (2)

(Total for Question 1 is 3 marks)

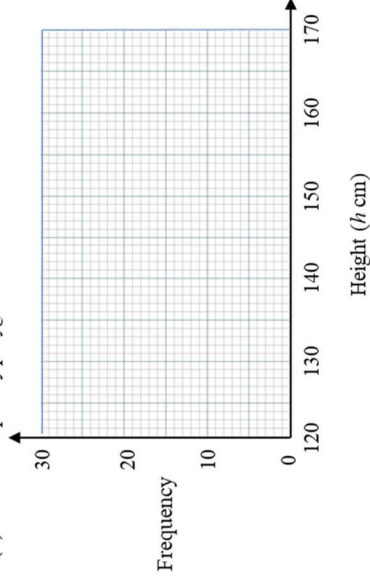
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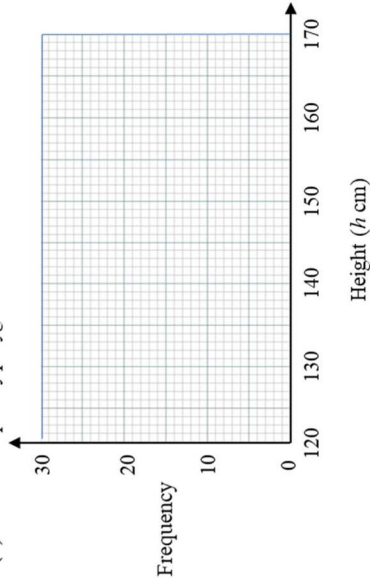
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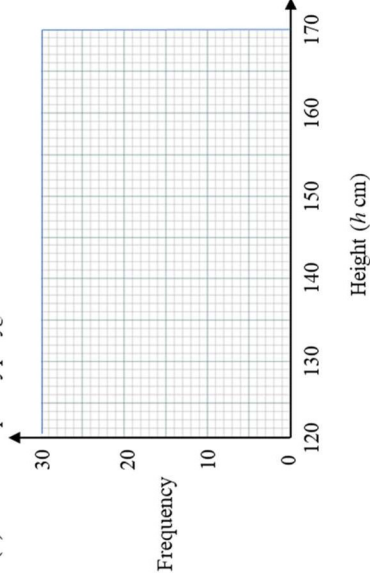
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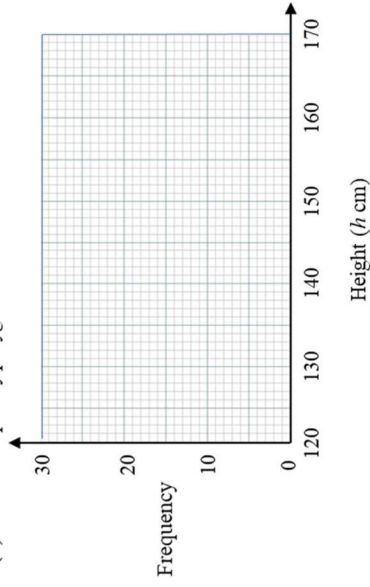
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1 The table shows information about the heights of 60 people.

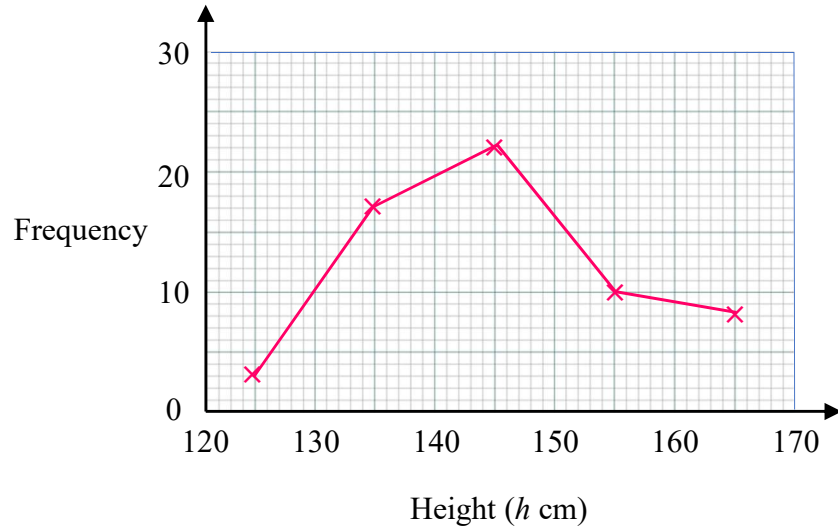
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$120 < h \leq 130$	3
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$150 < h \leq 160$	10
$160 < h \leq 170$	8

3  
20  
42  
52  
60

(a) Find the class interval that contains the median.

Where is the 30<sup>th</sup> piece of data?  $140 < h \leq 150$   
(1)

(b) Draw a frequency polygon for the information in the table.



(2)

(Total for Question 1 is 3 marks)