

1 The table shows information about the heights of 80 teenagers.

Height (h cm)	Frequency
$150 < h \leq 160$	8
$160 < h \leq 170$	14
$170 < h \leq 180$	24
$180 < h \leq 190$	30
$190 < h \leq 200$	4

Work out an estimate for the mean height of the teenagers.

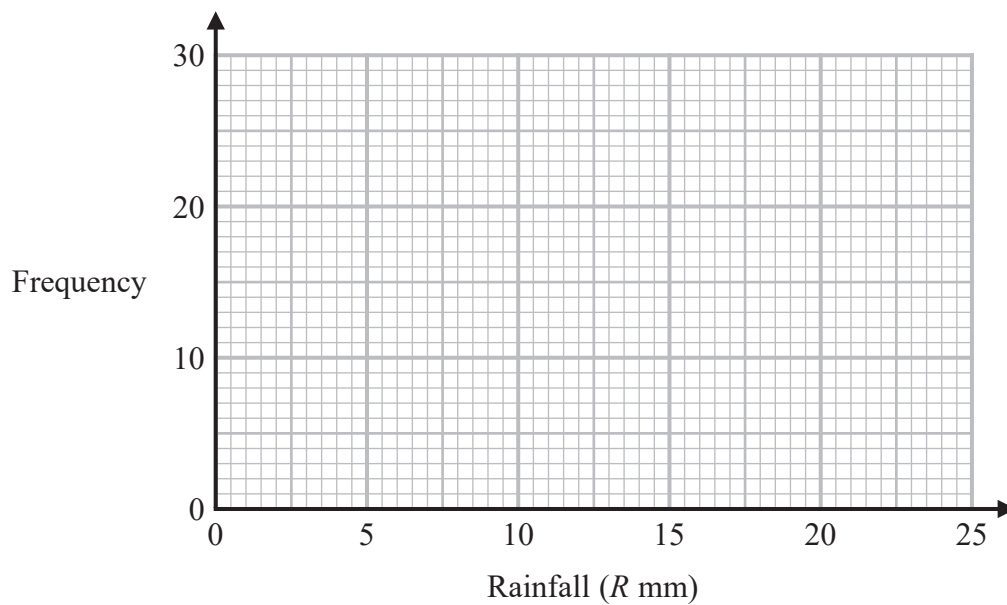
..... cm

(Total for Question 1 is 3 marks)

2 The table shows information about the daily rainfall in a town for 60 days.

Rainfall (R mm)	Frequency
$0 \leq R < 5$	8
$5 \leq R < 10$	24
$10 \leq R < 15$	13
$15 \leq R < 20$	11
$20 \leq R < 25$	4

Draw a frequency polygon for this information.



(Total for Question 2 is 2 marks)