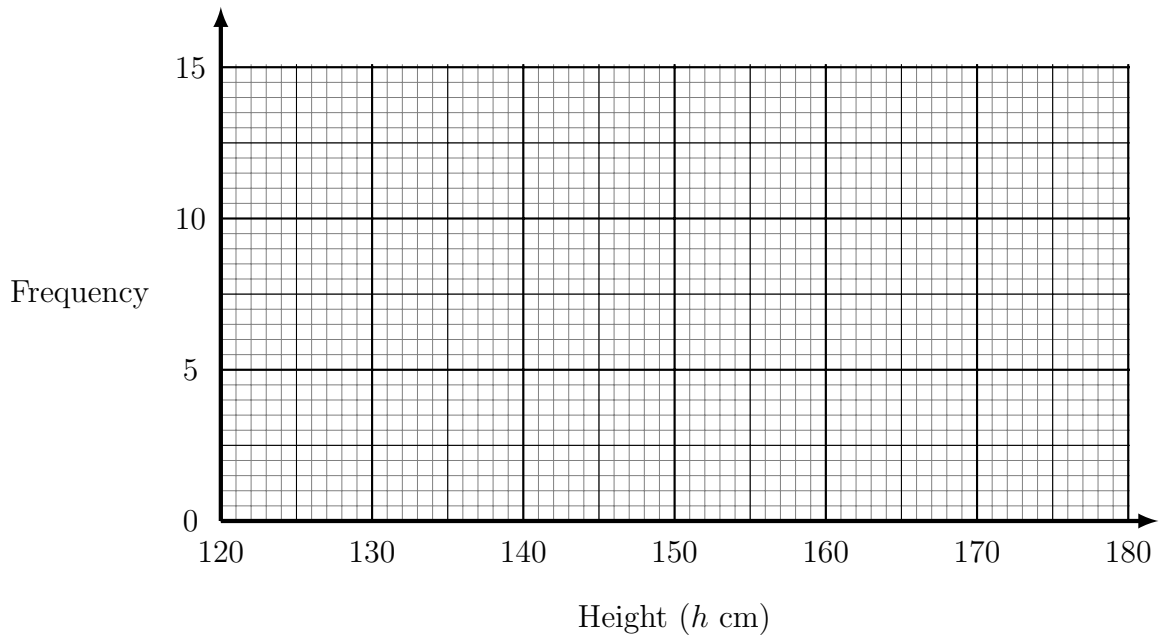


1. This table shows information about the heights of 30 boys.

Height ( $h$ cm)	Frequency
$120 < h \leq 130$	2
$130 < h \leq 140$	5
$140 < h \leq 150$	8
$150 < h \leq 160$	7
$160 < h \leq 170$	5
$170 < h \leq 180$	3

Draw a frequency polygon for the information in the table.



**(125, 2) (135, 5) (145, 8) (155, 7) (165, 5) (175, 3) joined by line segments**

(2 Marks)

**FYI:** correct curve translated  $\begin{bmatrix} \pm 5 \\ 0 \end{bmatrix}$  OR only one plot error C1