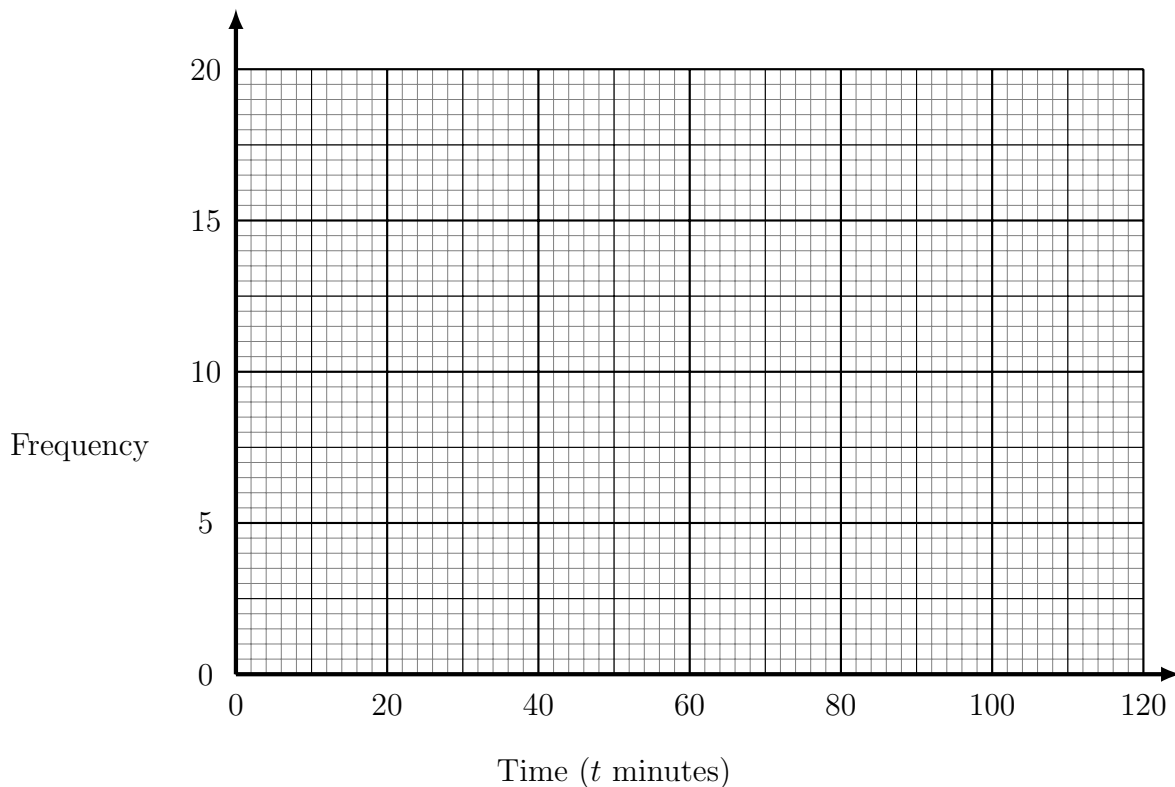


1. This table shows information about the length of time 60 customers spent at a gym.

Time (t minutes)	Frequency
$0 < t \leq 20$	5
$20 < t \leq 40$	14
$40 < t \leq 60$	8
$60 < t \leq 80$	17
$80 < t \leq 100$	5
$100 < t \leq 120$	11

Draw a frequency polygon for the information in the table.



(10, 5) (30, 14) (50, 8) (70, 17) (90, 5) (110, 11) joined by line segments

(2 Marks)

FYI: correct curve translated $\begin{bmatrix} \pm 10 \\ 0 \end{bmatrix}$ OR only one plot error C1