



Find the gradient of the line with equation $2x - 4y = 7$

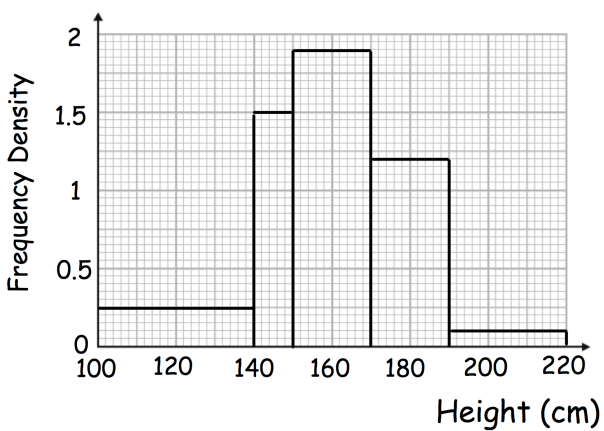
The length of a side of a regular pentagon is 1200mm, correct to 2 significant figures.

Work out the upper bound for the perimeter of the pentagon.

An ordinary dice is rolled four times.

What is the probability of obtaining a 6 four times?

The histogram shows the heights of some people.



Use the histogram to complete the frequency table.

Height (cm)	Frequency
$100 < h \leq 140$	
$140 < h \leq 150$	15
$150 < h \leq 170$	
$170 < h \leq 190$	
$190 < h \leq 220$	