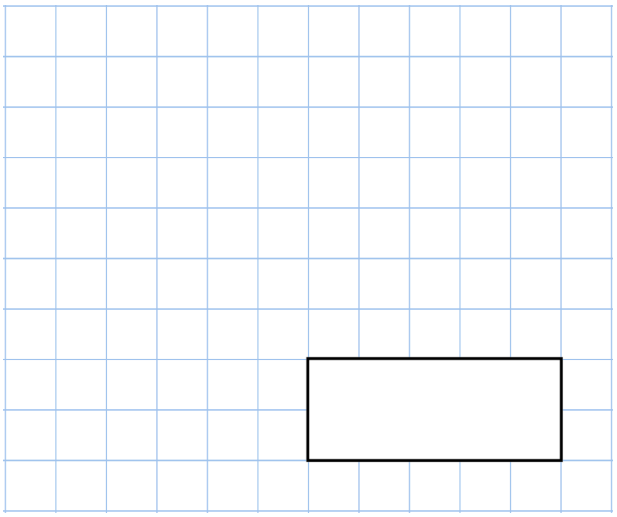
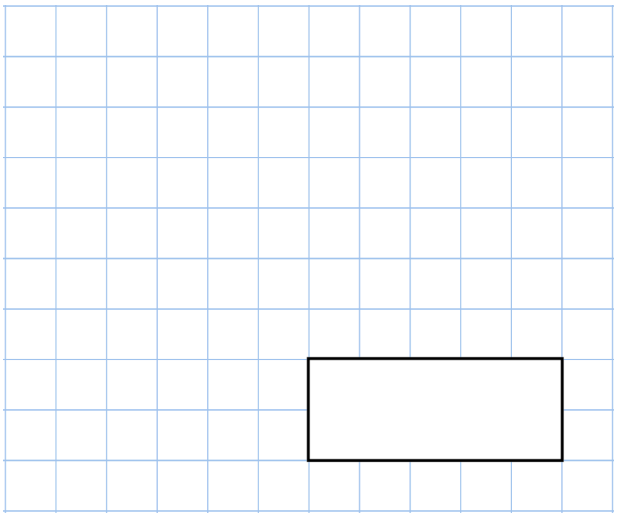
14th August

120^2



$50 - 15 \times 3$



On a map, 1cm represents 40km

The distance between two cities is 380km

On the map, what is the distance between the two cities?

The perimeter of a square is 36cm

Find the area of the square

Hugo calculates the size of each angle for a pie chart

Destination	Frequency	
Employment	15	$\times\ 0.2 = 3^\circ$
Apprenticeship	11	$\times\ 0.2 = 2.2^\circ$
Further Education	40	$\times\ 0.2 = 8^\circ$
Gap Year	6	$\times\ 0.2 = 1.2^\circ$

15 + 11+ 40 + 6 = 72

72 ÷ 360 = 0.2° per person

Can you spot what Hugo has done wrong?

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