

Find the size of angle x

$$212 + 77 + 40 = 329$$

$$360 - 329 = 31^\circ$$

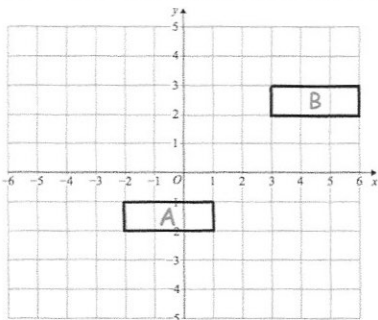
Reggie drives for 2 hours 30 minutes at an average speed of 36 mph.

How far does Reggie drive?

$$2.5 \times 36 = 90 \text{ miles}$$

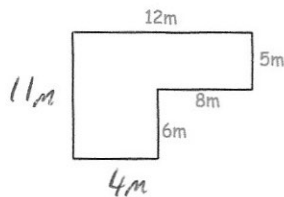
Expand  $5(x - 2)$

$$5x - 10$$



Write down the translation vector that would take B to A.

$$\begin{pmatrix} -5 \\ -4 \end{pmatrix}$$



Work out the cost of the new fence.

$$46 \times 7.99$$

$$£367.54$$

Tim wants to build a new fence around the chicken enclosure.

Each metre of fencing will cost £7.99