



length

8cm

Area = 96cm^2

Find the length of the parallelogram

$$96 \div 8 = 12\text{ cm}$$

5cm

3cm

3cm

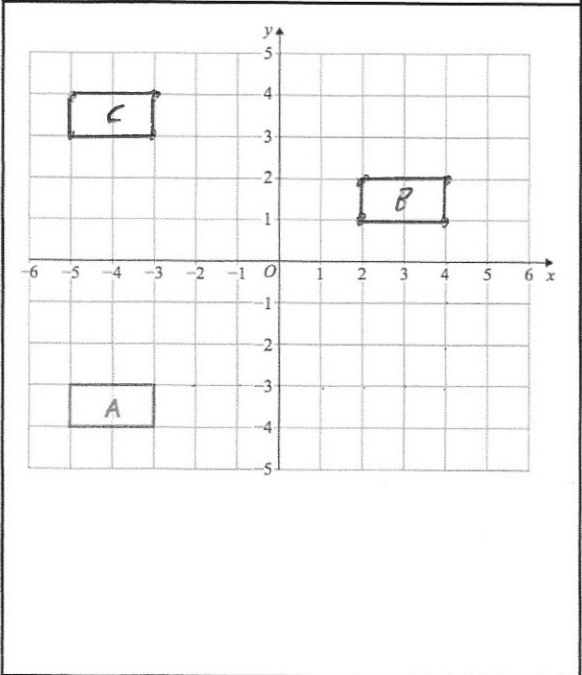
Calculate the volume of the cuboid

$$5 \times 3 \times 3 = 45\text{ cm}^3$$

Expand $6(w + 9)$

$$6w + 54$$

Expand $5(4y - 3)$

$$20y - 15$$


Translate rectangle A by $\begin{pmatrix} 7 \\ 5 \end{pmatrix}$ right up

Label the new shape B.

Reflect rectangle A using the x-axis as the mirror line.

Label the new shape C.