20th May

90,000 ÷ 100

Work out the area of the triangle

Reflect the shape in the red mirror line

Translate triangle B 3 squares right and 1 square up

- $\frac{90,000}{100} = 900$

- Area of the triangle $= \frac{1}{2} \times 8 \times 12 = 48$ square cm

- The translated triangle B is shown in the diagram on the right.