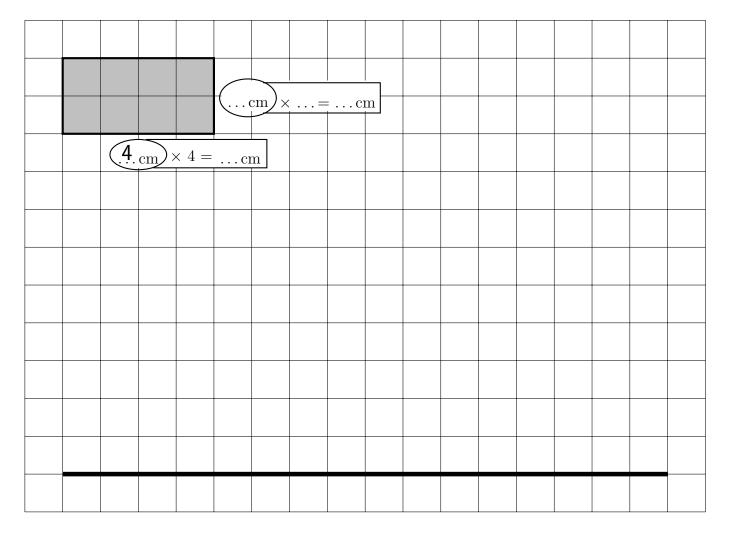1. Complete the enlargement of the shaded shape with a scale factor of 3

(i) Write down the edge lengths.

(ii) Work out the EDGE lengths.

    edge × scale factor = EDGE

(iii) Complete the enlarged shape.

$\ldots$ cm $\times \ldots = \ldots$ cm

$2 \ldots$ cm $\times 3 = \ldots$ cm

2. Complete the enlargement of the shaded shape with a scale factor of 4

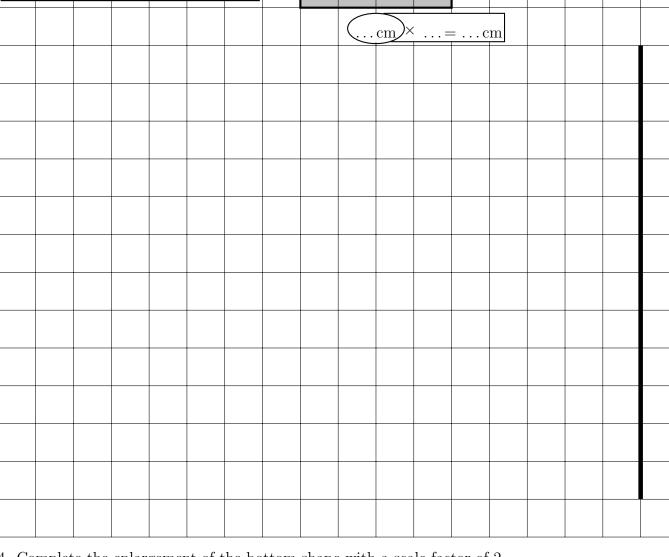$\ldots$ cm $\times \ldots = \ldots$ cm

$4 \ldots$ cm $\times 4 = \ldots$ cm

3. Complete the enlargement of the shaded shape with a scale factor of 4

(i) Write down the edge lengths.

(ii) Work out the EDGE lengths.

     edge × scale factor = EDGE

(iii) Complete the enlarged shape.

.3. cm × 4 = … cm

… cm × … = … cm

4. Complete the enlargement of the bottom shape with a scale factor of 2

… cm × … = … cm

4. cm × 2 = … cm