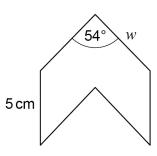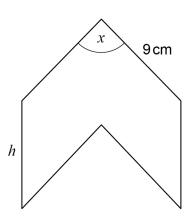**25** A and B are similar shapes.

B is an enlargement of A with scale factor 1.5

Not drawn accurately

A

B

Work out the values of x, h and w.

[3 marks]

AU25A

_____

_____

_____

_____

_____

_____

$x =$ _____ degrees

$h =$ _____ cm

$w =$ _____ cm