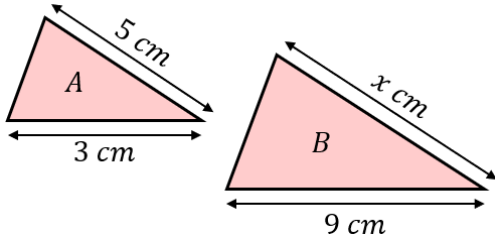


## Similar Shapes

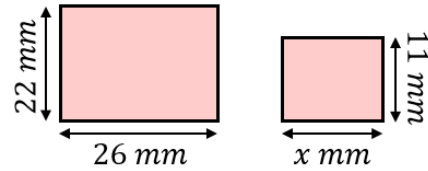
**(a)**

Triangles  $A$  and  $B$  are similar. Find the missing length  $x$ .



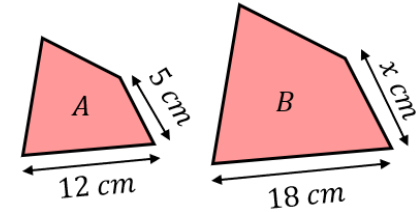
**(b)**

The two rectangles shown are similar. Find the missing length  $x$ .



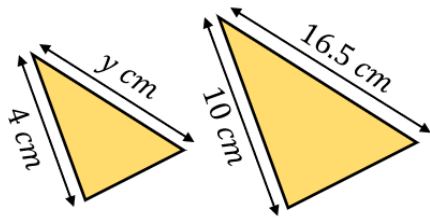
**(c)**

Shapes  $A$  and  $B$  are similar. Find the length  $x$ .



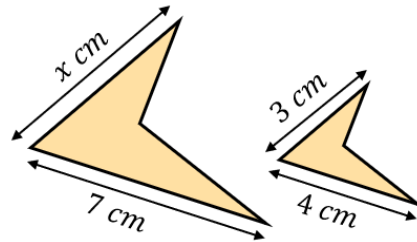
**(d)**

The two triangles shown are similar. Find the missing length  $y$ .



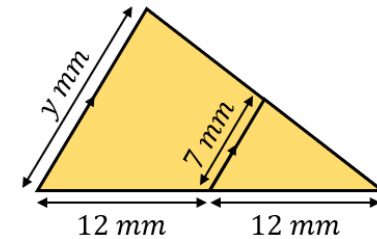
**(e)**

The two shapes shown are similar. Find the length  $x$ .



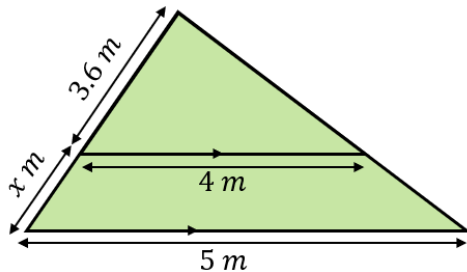
**(f)**

Find the missing length  $y$  cm.



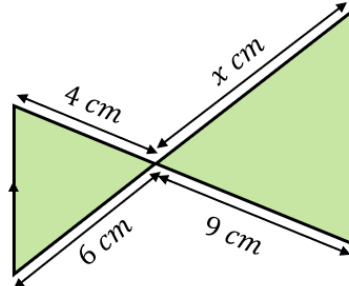
**(g)**

Find the missing length  $x$ .



**(h)**

Find the missing length  $x$  in cm.



**(i)**

Find the missing length  $y$ .

