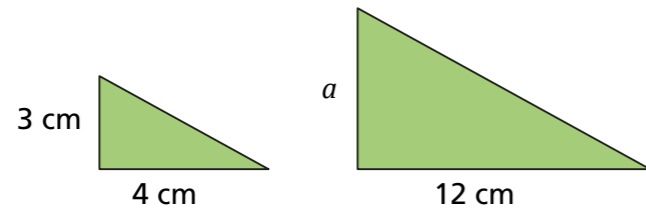


Explore relationships between similar shapes

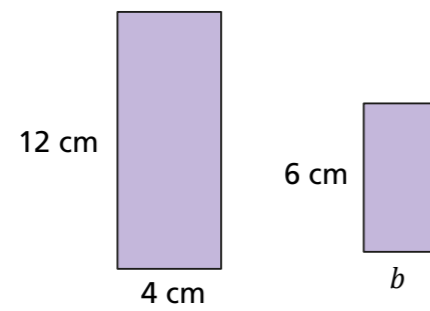
1 Work out the missing lengths in these pairs of similar shapes.

a)



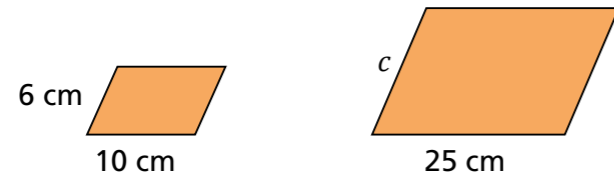
$a =$

b)



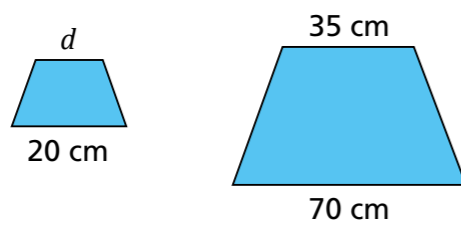
$b =$

c)



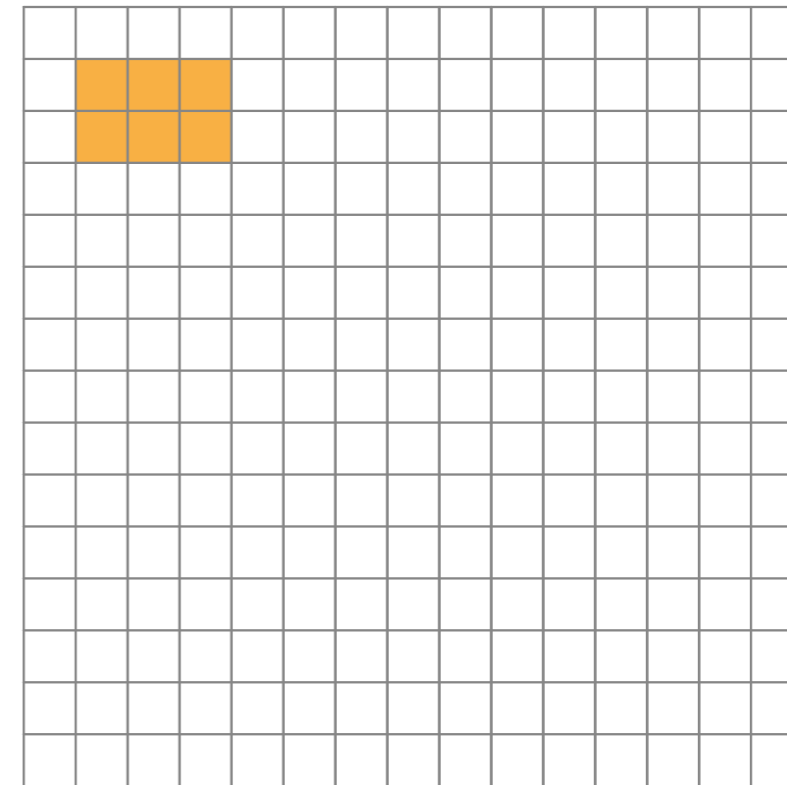
$c =$

d)

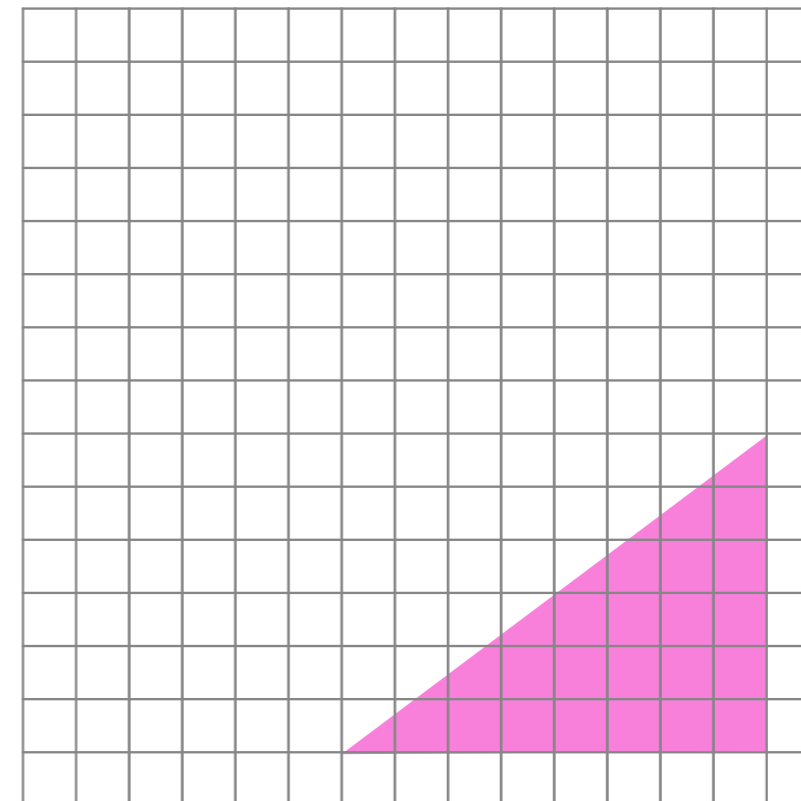


$d =$

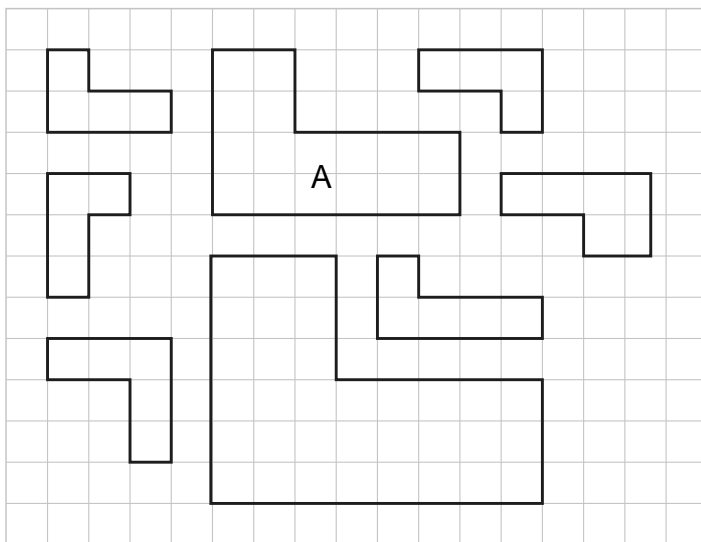
2 Draw two similar rectangles on the grid.



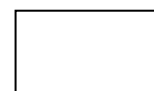
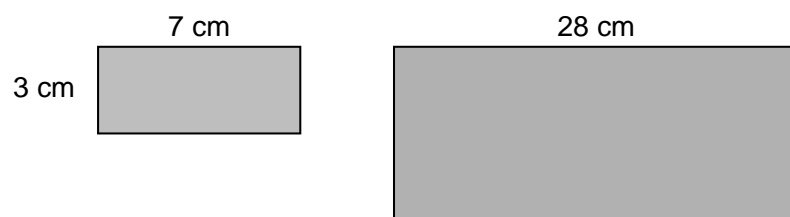
3 Draw two similar triangles on the grid.



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