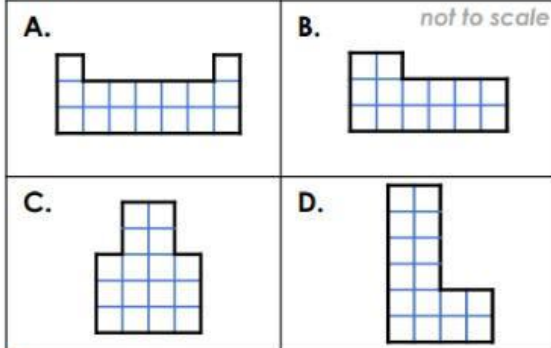




Area and Perimeter

Shapes with same area

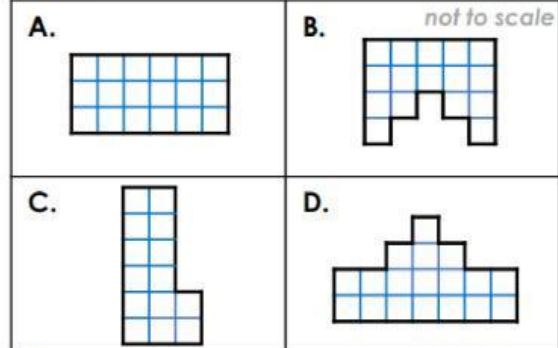
9a. Circle the shapes with an area of 20cm^2 .



$\square = 1.25\text{cm}^2$

VF

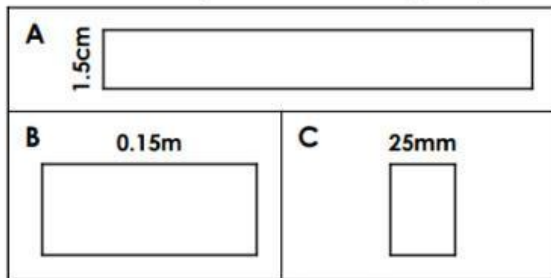
9b. Circle the shapes with an area of 2.7cm^2 .



$\square = 15\text{mm}^2$

VF

12a. All of these rectangles have an area of 75cm^2 . Complete the missing lengths.



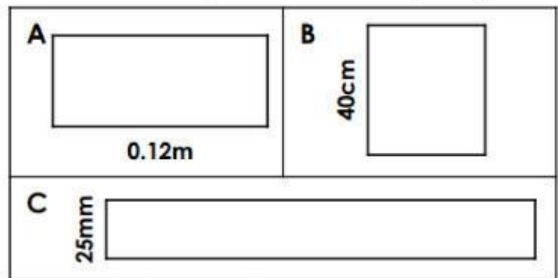
Complete the missing lengths.



not to scale

VF

12b. All of these rectangles have an area of 60cm^2 . Complete the missing lengths.



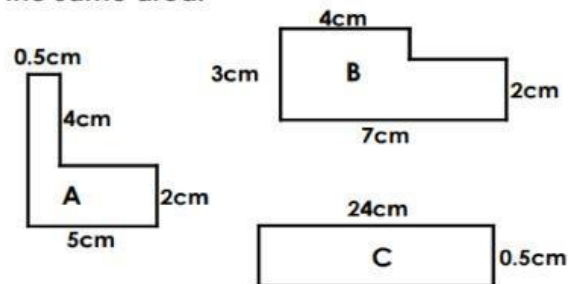
Complete the missing lengths.



not to scale

VF

5a. True or false? All of these shapes have the same area.



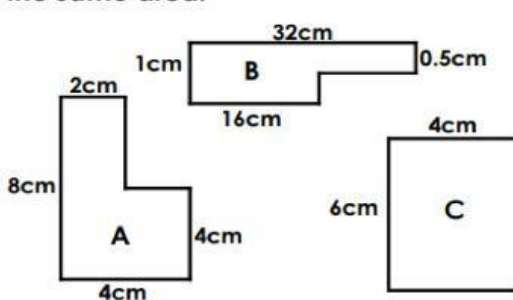
Explain your answer.



not to scale

R

5b. True or false? All of these shapes have the same area.



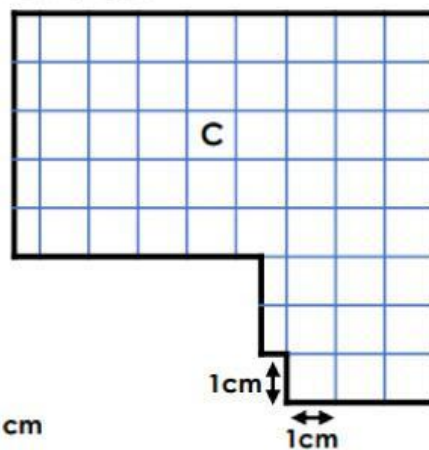
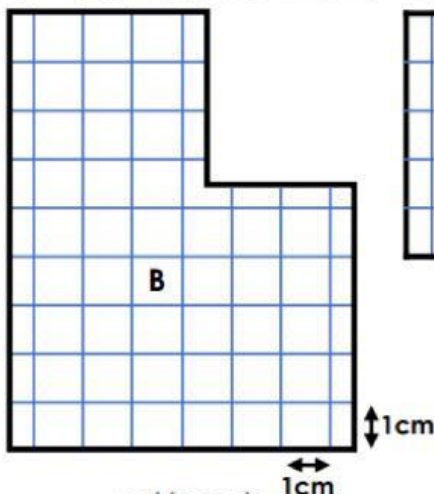
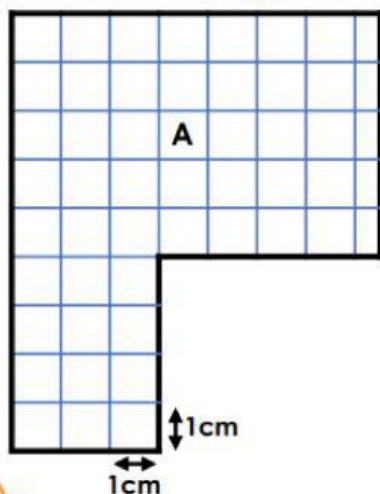
Explain your answer.



not to scale

R

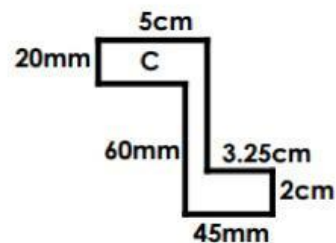
8. Tick the two shapes that have the same area. What is their area?



VF
HW/Ext

9. Aleena has sorted shapes into a table.

Area is 24cm^2	Area is not 24cm^2



Is she correct? Prove it.

Where would shape C go in the table?



not to scale

RPS
HW/Ext