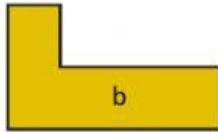
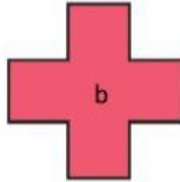
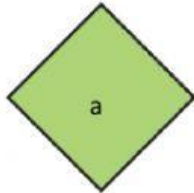


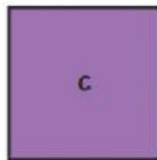
- 1) Write the shape with the largest area; type a, b or c.



- 2) Write the shape with the largest area; type a, b or c.

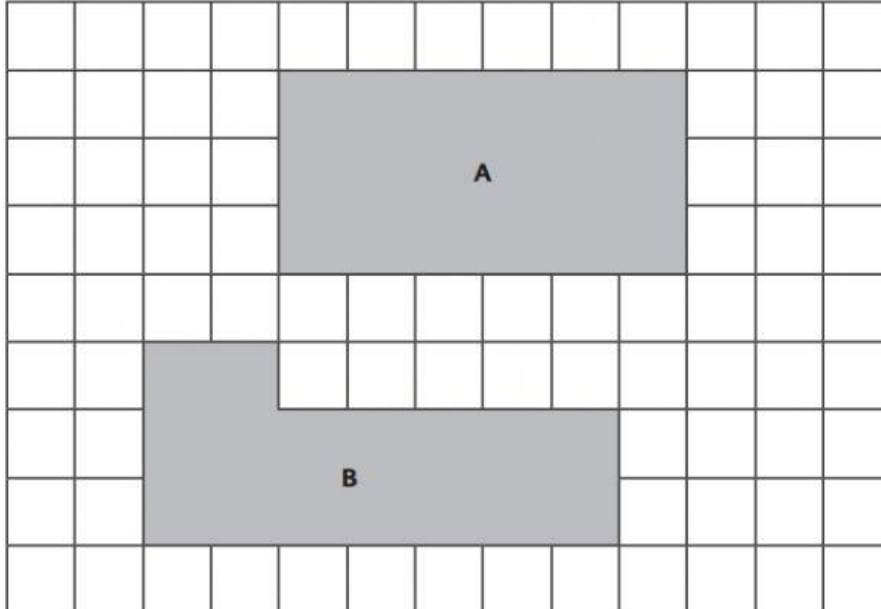


- 3) Write the letters in the correct order to order the shapes from the largest area to the smallest area.



- 4) Measure and calculate the perimeter of a rectilinear figure and find the area of rectilinear shapes by counting squares.

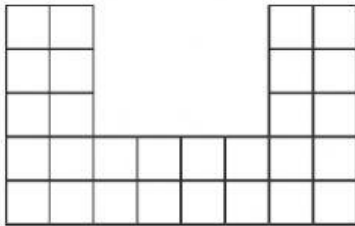
Each square on the grid represents  $1\text{cm}^2$



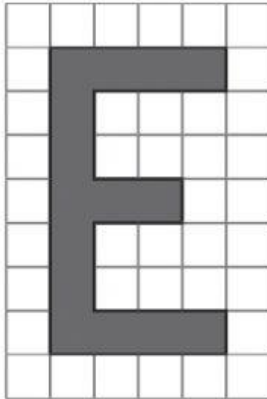
a) Calculate the perimeter    Shape **A** =  cm    Shape **B** =  cm

b) Calculate the area    Shape **A** =   $\text{cm}^2$     Shape **B** =   $\text{cm}^2$

5) Find the area of each composite shape:

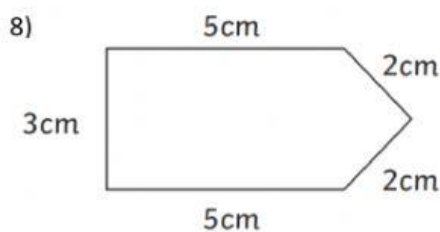
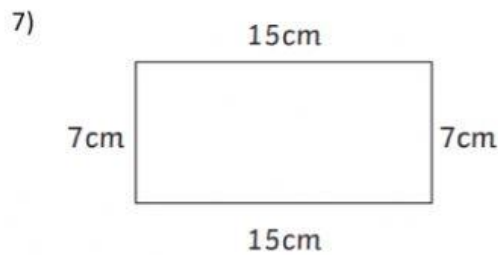
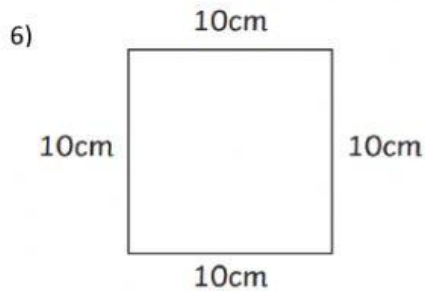


Area = \_\_\_\_\_ square units



Area = \_\_\_\_\_ square units

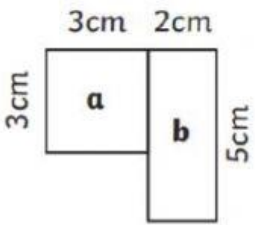
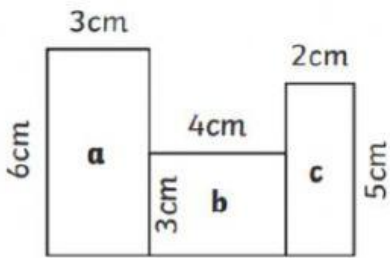
Calculate the perimeter of each of these shapes. Write the answer inside the shape. Always check the units of measure and remember that these drawings are not to scale!



|    |                       |
|----|-----------------------|
| 6) | _____ cm <sup>2</sup> |
| 7) | _____ cm <sup>2</sup> |
| 8) | _____ cm <sup>2</sup> |
| 9) | _____ cm <sup>2</sup> |

10)

Find the area of the shapes below by first calculating the area of each rectangle then calculating the area of the whole rectilinear shape.

|                                                                                                                                                                                                            |                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>a)</p>  <p>Area a: _____ cm<sup>2</sup><br/>         Area b: _____ cm<sup>2</sup>      Total: _____ cm<sup>2</sup></p> | <p>b)</p>  <p>Area a: _____ cm<sup>2</sup>      Area c: _____ cm<sup>2</sup><br/>         Area b: _____ cm<sup>2</sup>      Total: _____ cm<sup>2</sup></p> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

- 11) Carlos tiled a section of his bathroom floor. The floor was 3 feet wide and 4 feet long. What was the area of the section of his floor?

Square feet

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- 12) Vivaan painted a wall that measured 8 feet high and 4 feet long. How many square feet did he paint?

Square feet

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