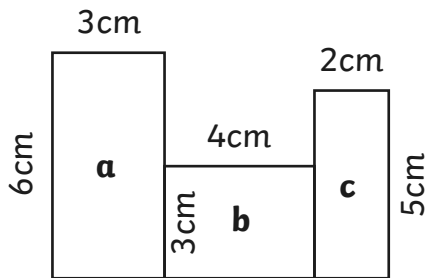


# Area of Compound Shapes

I can calculate the area of compound shapes.

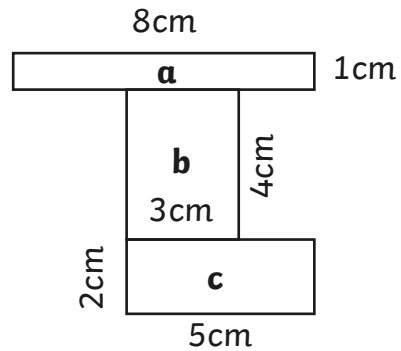
Calculate the area of each rectangle, then calculate the area of the whole compound shape.

7.



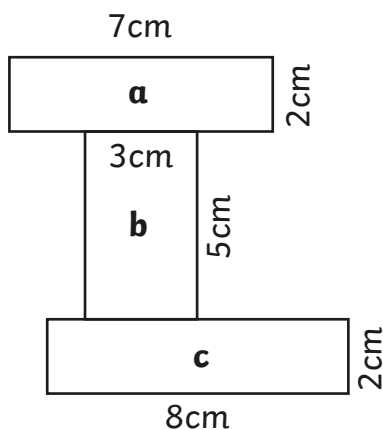
Area a: \_\_\_\_\_  $\text{cm}^2$       Area c: \_\_\_\_\_  $\text{cm}^2$   
 Area b: \_\_\_\_\_  $\text{cm}^2$       Total: \_\_\_\_\_  $\text{cm}^2$

8.



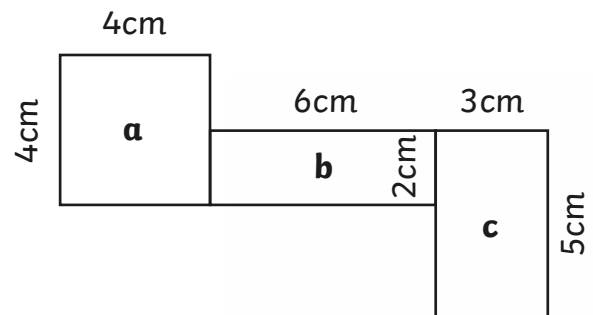
Area a: \_\_\_\_\_  $\text{cm}^2$       Area c: \_\_\_\_\_  $\text{cm}^2$   
 Area b: \_\_\_\_\_  $\text{cm}^2$       Total: \_\_\_\_\_  $\text{cm}^2$

9.



Area a: \_\_\_\_\_  $\text{cm}^2$       Area c: \_\_\_\_\_  $\text{cm}^2$   
 Area b: \_\_\_\_\_  $\text{cm}^2$       Total: \_\_\_\_\_  $\text{cm}^2$

10.



Area a: \_\_\_\_\_  $\text{cm}^2$       Area c: \_\_\_\_\_  $\text{cm}^2$   
 Area b: \_\_\_\_\_  $\text{cm}^2$       Total: \_\_\_\_\_  $\text{cm}^2$

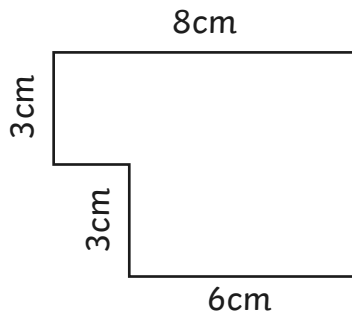
Note: Compound shapes are not to scale.

# Area of Compound Shapes

I can calculate the area of compound shapes.

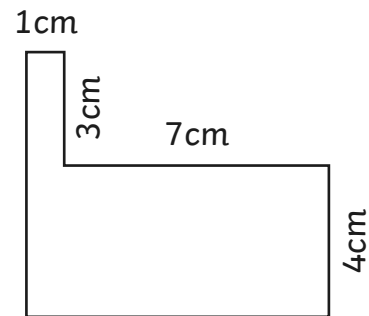
Identify the shapes where the area can be calculated. Calculate the area of each compound shape.

1.



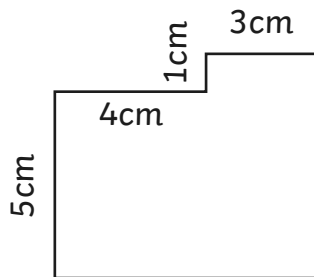
Total: \_\_\_\_\_

2.



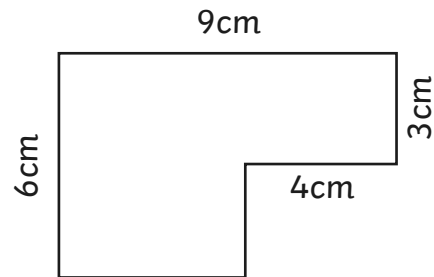
Total: \_\_\_\_\_

3.



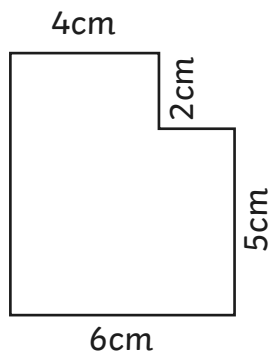
Total: \_\_\_\_\_

4.



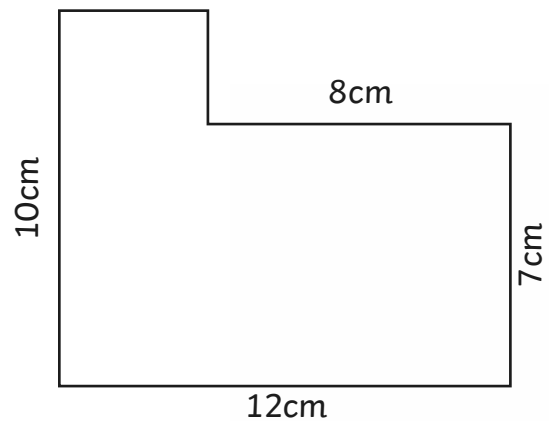
Total: \_\_\_\_\_

5.



Total: \_\_\_\_\_

6.



Total: \_\_\_\_\_

Note: Compound shapes are not to scale.