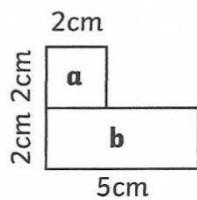


Year 5 Week 8 Lesson 5 Questions

Can I calculate the area of rectilinear shapes?

RED

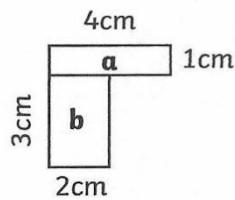
1.



$$\text{Area } a: \underline{\hspace{2cm}} \text{ cm}^2$$

$$\text{Area } b: \underline{\hspace{2cm}} \text{ cm}^2 \quad \text{Total: } \underline{\hspace{2cm}} \text{ cm}^2$$

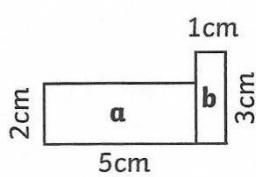
2.



$$\text{Area } a: \underline{\hspace{2cm}} \text{ cm}^2$$

$$\text{Area } b: \underline{\hspace{2cm}} \text{ cm}^2 \quad \text{Total: } \underline{\hspace{2cm}} \text{ cm}^2$$

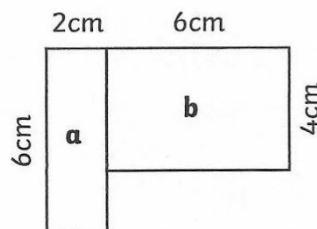
3.



$$\text{Area } a: \underline{\hspace{2cm}} \text{ cm}^2$$

$$\text{Area } b: \underline{\hspace{2cm}} \text{ cm}^2 \quad \text{Total: } \underline{\hspace{2cm}} \text{ cm}^2$$

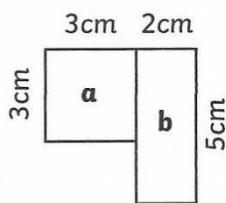
4.



$$\text{Area } a: \underline{\hspace{2cm}} \text{ cm}^2$$

$$\text{Area } b: \underline{\hspace{2cm}} \text{ cm}^2 \quad \text{Total: } \underline{\hspace{2cm}} \text{ cm}^2$$

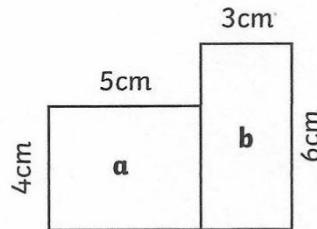
5.



$$\text{Area } a: \underline{\hspace{2cm}} \text{ cm}^2$$

$$\text{Area } b: \underline{\hspace{2cm}} \text{ cm}^2 \quad \text{Total: } \underline{\hspace{2cm}} \text{ cm}^2$$

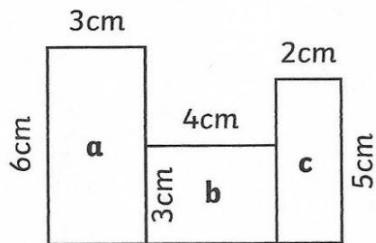
6.



$$\text{Area } a: \underline{\hspace{2cm}} \text{ cm}^2$$

$$\text{Area } b: \underline{\hspace{2cm}} \text{ cm}^2 \quad \text{Total: } \underline{\hspace{2cm}} \text{ cm}^2$$

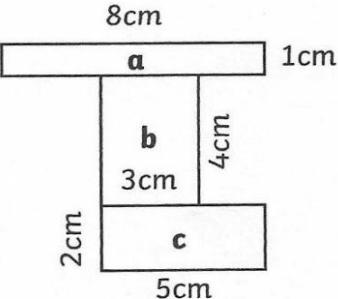
7



$$\text{Area } a: \underline{\hspace{2cm}} \text{ cm}^2$$

$$\text{Area } b: \underline{\hspace{2cm}} \text{ cm}^2 \quad \text{Total: } \underline{\hspace{2cm}} \text{ cm}^2$$

8

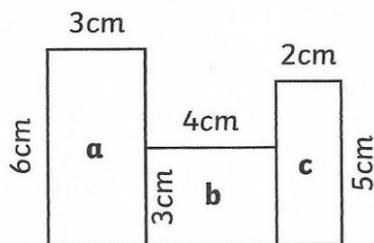


$$\text{Area } a: \underline{\hspace{2cm}} \text{ cm}^2$$

$$\text{Area } b: \underline{\hspace{2cm}} \text{ cm}^2 \quad \text{Total: } \underline{\hspace{2cm}} \text{ cm}^2$$

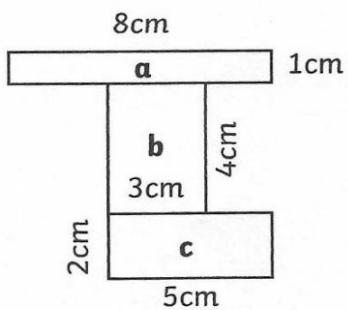
YELLOW – calculate the area of the shapes

1



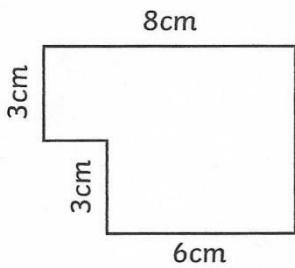
Area a: _____ cm² Area c: _____ cm²
Area b: _____ cm² Total: _____ cm²

2



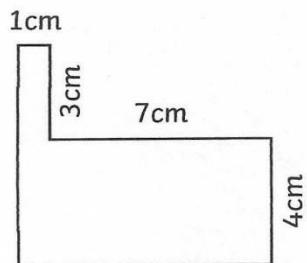
Area a: _____ cm² Area c: _____ cm²
Area b: _____ cm² Total: _____ cm²

3



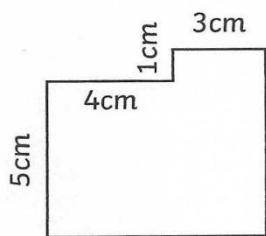
Total: _____

4



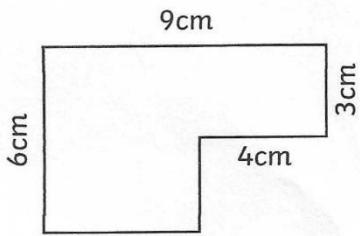
Total: _____

5



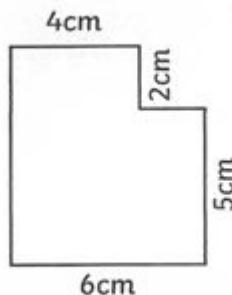
Total: _____

6



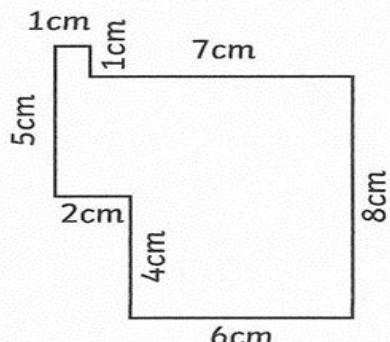
Total: _____

7



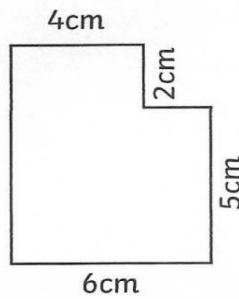
Total: _____

8



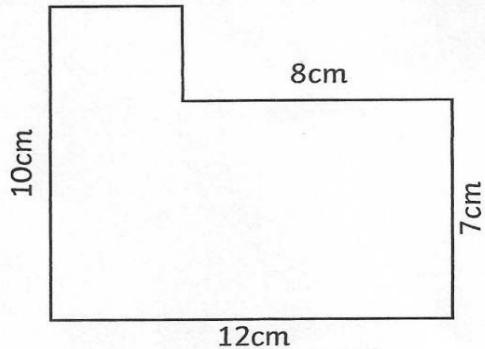
GREEN calculate the area of the shapes

1



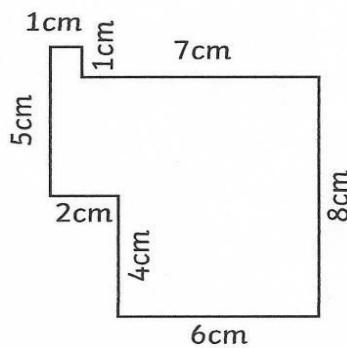
Total: _____

2



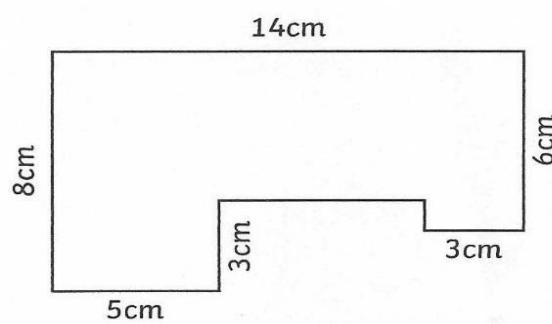
Total: _____

3



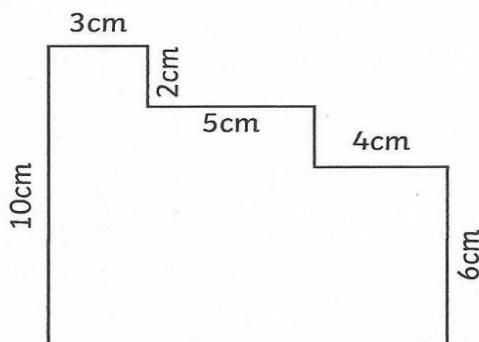
Total: _____

4

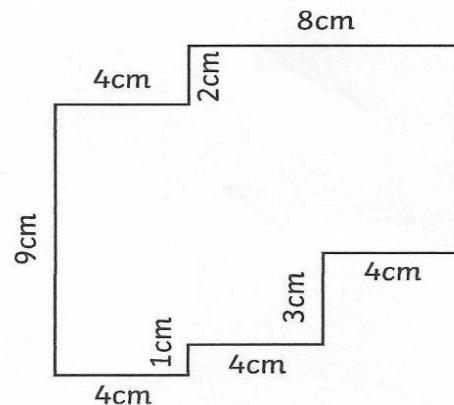


Total: _____

5



6



7. Calculate the area of the shape that is unshaded.

