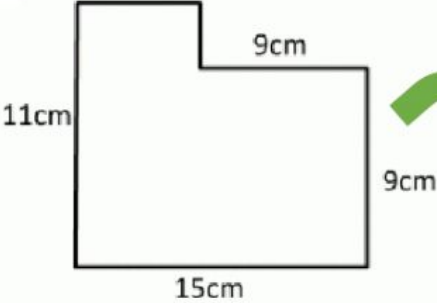


AREA OF COMPOSITE FIGURES

Fill in the blanks **WITH NUMBERS ONLY** (please do not write down the UNITS)

Let's find the area of each composite figure step by step together! ^_^

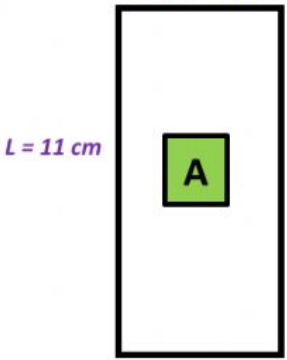
COMPOSITE FIGURE 1:



Let's split the shape into:
Rectangle A and Rectangle B

Let's find rectangle A first:

$B = (15 - 9) \text{ cm}$

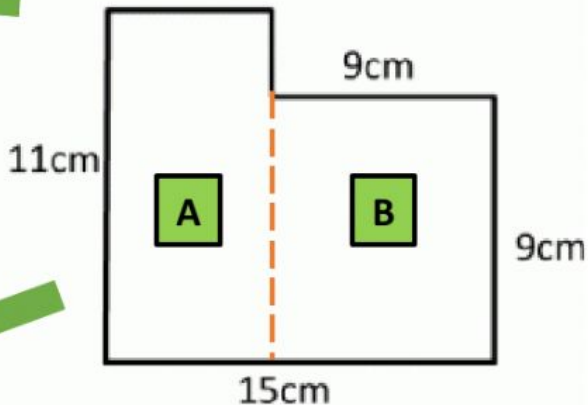


$L = 11 \text{ cm}$

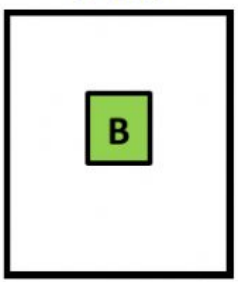
Rectangle A = L X B

Rectangle A = _____ X _____

Rectangle A = _____ cm^2



$B = 9 \text{ cm}$



$L = 9 \text{ cm}$

Rectangle B = L X B

Rectangle B = _____ X _____

Rectangle B = _____ cm^2

Next, find rectangle B:

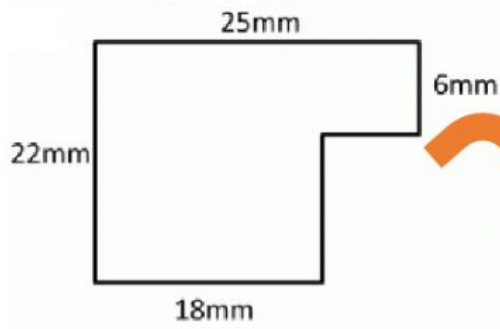
Finally, let's find the total area of this composite figure!

Area of Composite Figure = Rectangle A + Rectangle B

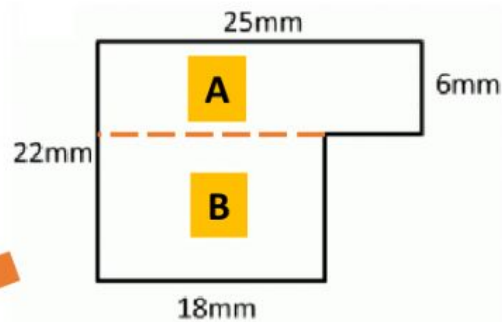
Area of Composite Figure = _____ + _____

Area of Composite Figure = _____ cm^2

COMPOSITE FIGURE 2:



Let's split the shape into:
Rectangle A and Rectangle B



Let's find rectangle A first:

$$L = 25 \text{ mm}$$

$$B = 6 \text{ mm}$$



$$\text{Rectangle A} = L \times B$$

$$\text{Rectangle A} = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$$

$$\text{Rectangle A} = \underline{\hspace{2cm}} \text{ mm}^2$$

Next, find rectangle B:



$$B = (22 - 6) \text{ mm}$$

$$\text{Rectangle B} = L \times B$$

$$\text{Rectangle B} = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$$

$$\text{Rectangle B} = \underline{\hspace{2cm}} \text{ mm}^2$$

Finally, let's find the total area of this composite figure!

$$\text{Area of Composite Figure} = \text{Rectangle A} + \text{Rectangle B}$$

$$\text{Area of Composite Figure} = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$\text{Area of Composite Figure} = \underline{\hspace{2cm}} \text{ mm}^2$$