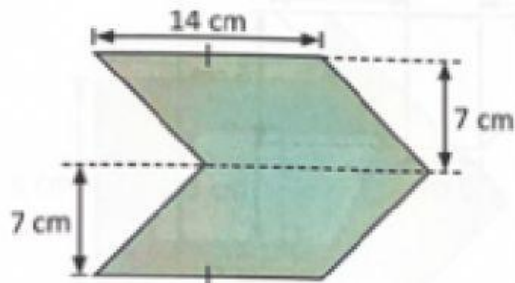Name:_____

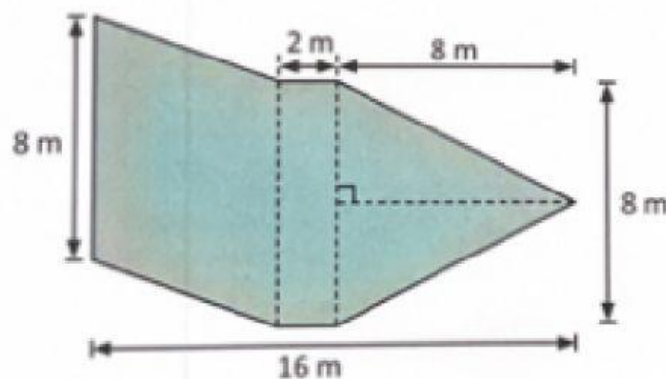## Practice 3   Area of Composite Figures

Working

1. The figure is made up of two identical parallelograms.
    Find the area of the figure.

14 cm

7 cm

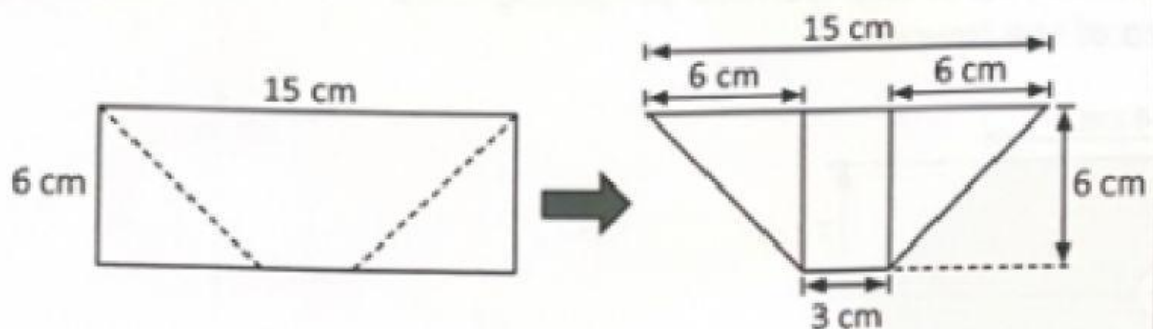7 cm

Area of the figure is _____ cm^2

2. The figure is made up of a parallelogram, a rectangle and a triangle. Find the area of the figure below.

2 m   8 m

8 m

8 m

16 m

Area of the figure is _____ cm^2

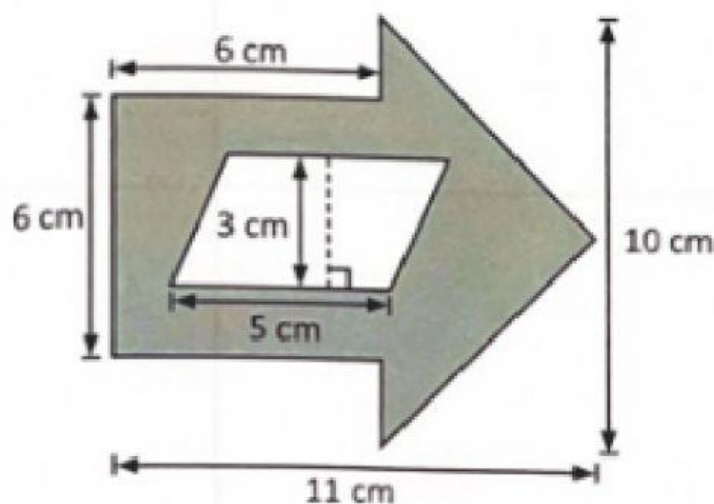3. A rectangular piece of paper measuring 15 cm by 6 cm was folded along the dotted lines to form the figure on the right.

15 cm

6 cm

15 cm
6 cm | 6 cm
6 cm
3 cm

Find the area of the figure formed.

Area of the figure is _____ cm^2

•4. Jamal joined a square piece of cardboard and a triangular piece of cardboard to form an arrow as shown below.
He pasted a label in the shape of a parallelogram onto the arrow. Find the area of the arrow not covered by the label.

6 cm

6 cm   3 cm

5 cm

10 cm

11 cm

Area of the figure is _____ cm^2