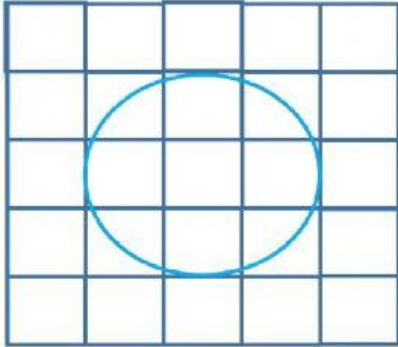


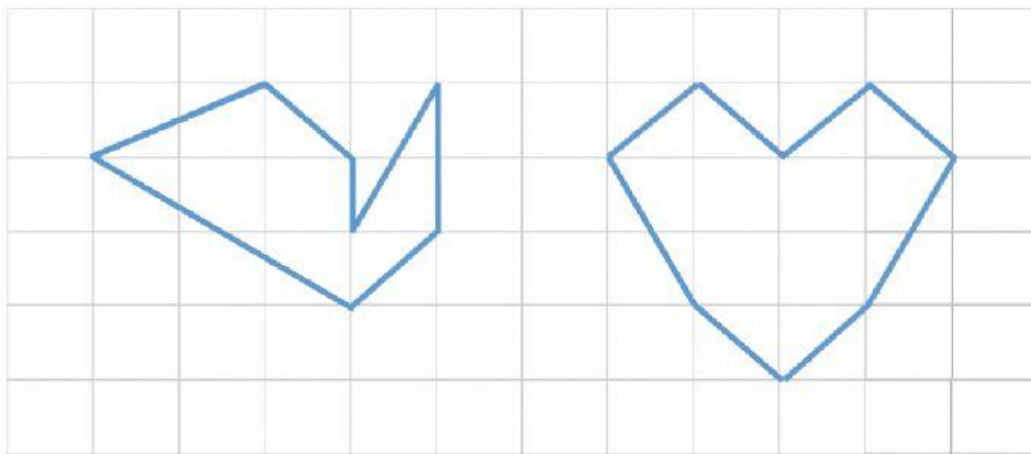
To estimate the area



The picture on the rectangle has 5 full squares and 4 incomplete squares. It is estimated that the picture has an area of 7 square centimeters (cm²).

Exercise 1 :

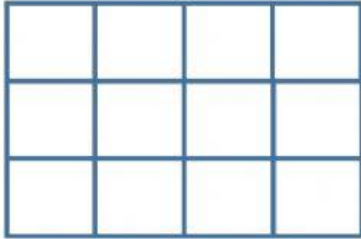
1. Estimate the area where one square is 1cm^2 .



___ cm^2

___ cm^2

Area of a rectangle



One square is 1 cm^2 .

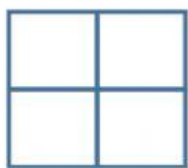
Along the long side, we can put 4 squares, and along the shorter side we can put 3 squares. Therefore this rectangle has

$$3 \times 4 = 12 \text{ squares} = 12 \text{ cm}^2.$$

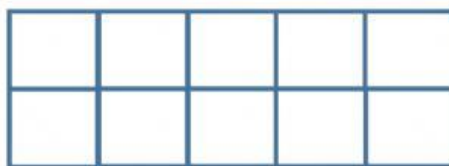
Exercise:

Find the area of these shapes.

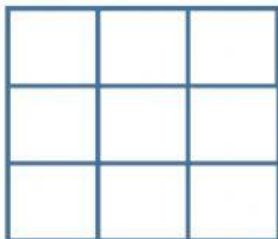
1]

___ cm²

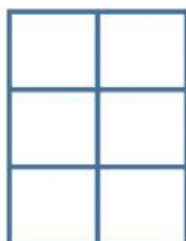
2]

___ cm²

3]

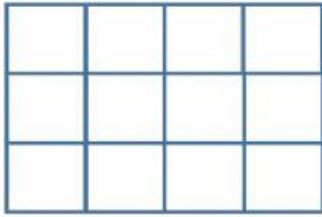
___ cm²

4]

___ cm²

Draw each of these rectangles in your book.
Divide the rectangles into squares.
Each square is 1 cm².

1]



2]



3]



4]



In the table below the width and the length of each rectangle is given. Find the area.

Length cm	Width cm		Length cm ²
7	3	$7 \times 3 =$	21
8	4		
5	4		
3	3		
9	5		