## Introduction to Area

## Concept

Area is the number of square units inside a flat surface or shape.

To find the area you need to find the number of square nside the shape


$$
\text { Area }=3 \times 2=6 \mathrm{~cm}^{2}
$$

Be careful sometimes square are cut into pieces.

Example

Area= Base $\mathbf{x}$ Height
Area $=4 \times 4$
Area $=4 \times 4=16 \mathrm{~cm}^{2}$


If you count all the square
You will get "16"

## Assignment

## Calculate the shaded area.






