


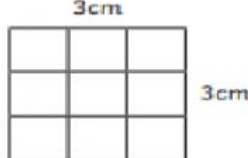
Task 1: Watch video: <https://www.youtube.com/watch?v=xCdXURXMdFY>

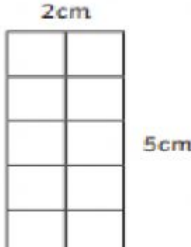
Area is the measurement of space inside a 2-Dimensional shape. There are lots of different ways of calculating the area of regular shapes. To calculate the area of a rectangle we use the measurements of sides. Often we will use square centimetres (cm^2) or square metres (m^2). Instead of counting the squares inside a rectangle, we can use the formula - **length x width**.


Task 2: Calculate the area of each of the shapes- write/type the answers in the answer boxes. Remember that the answer must be written in cm^2

We can use the measurements of the sides to calculate exact areas, or we can use unit squares to estimate the area of **irregular shapes**


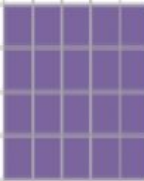
1. 

2. 

3. 

4. 

Reasoning: Complete the table below - using the shapes provided.

Shape	Description	Calculation
	<p>There are ____ squares in each row.</p> <p>There are ____ rows altogether.</p> <p>____ rows of ____ squares equals ____ squares.</p>	<p>____ x ____ = ____</p> <p>or</p> <p>____ x ____ = ____</p>
	<p>There are ____ squares in each row.</p> <p>There are ____ rows altogether.</p> <p>____ rows of ____ squares equals ____ squares.</p>	<p>____ x ____ = ____</p> <p>or</p> <p>____ x ____ = ____</p>