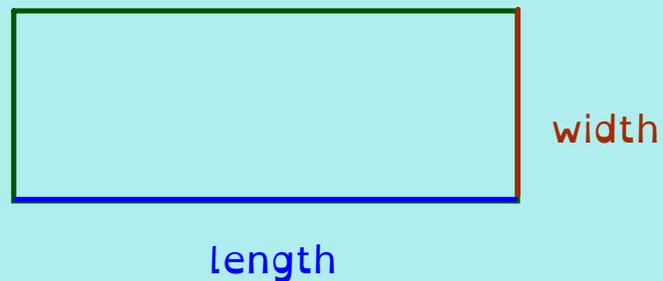
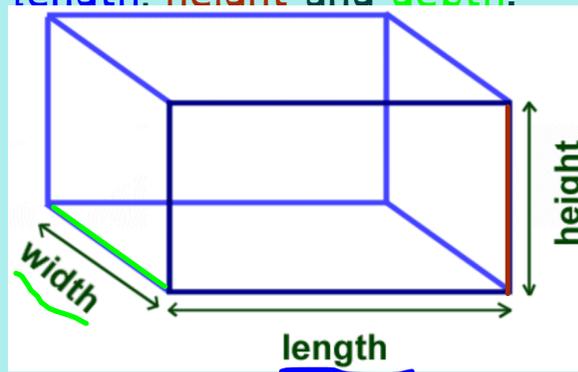


Geometry I - I can measure the perimeter of simple shapes.

2-Dimensional shapes (also known as "plane shapes") are "flat" shapes with only **two** dimensions, **length** and **width**.



3-Dimensional shapes are solid shapes that have **three** dimensions, **length**, **height** and **depth**.



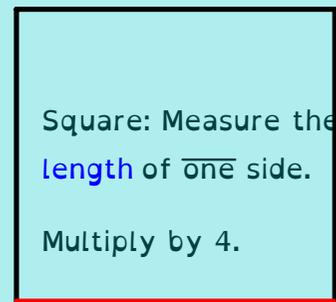
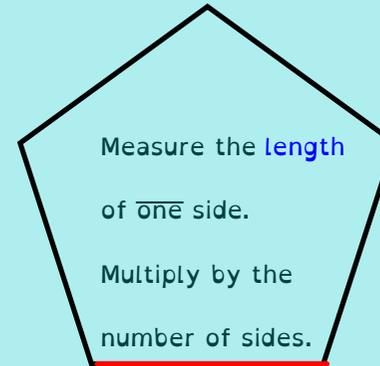
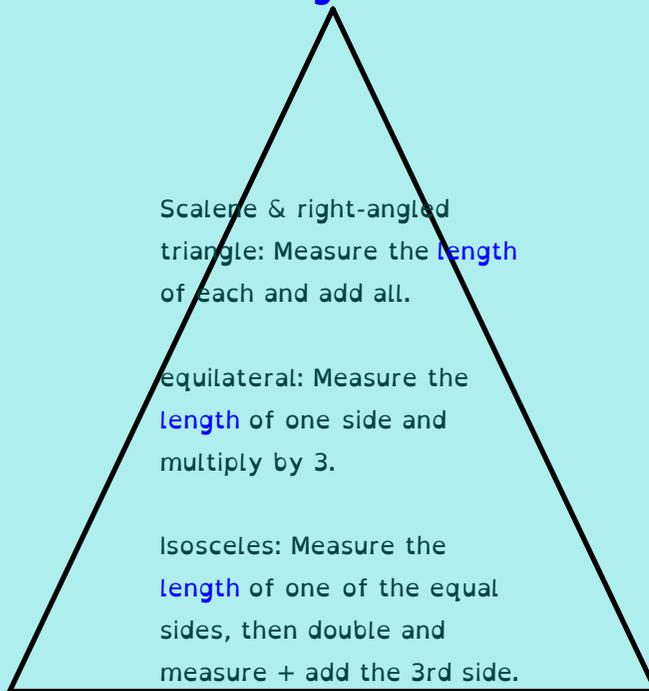
## Geometry I - I can measure the perimeter of simple shapes.

### Perimeter of (regular) shapes:

Measure the **length** and **width**.  
Add them together and then double them.

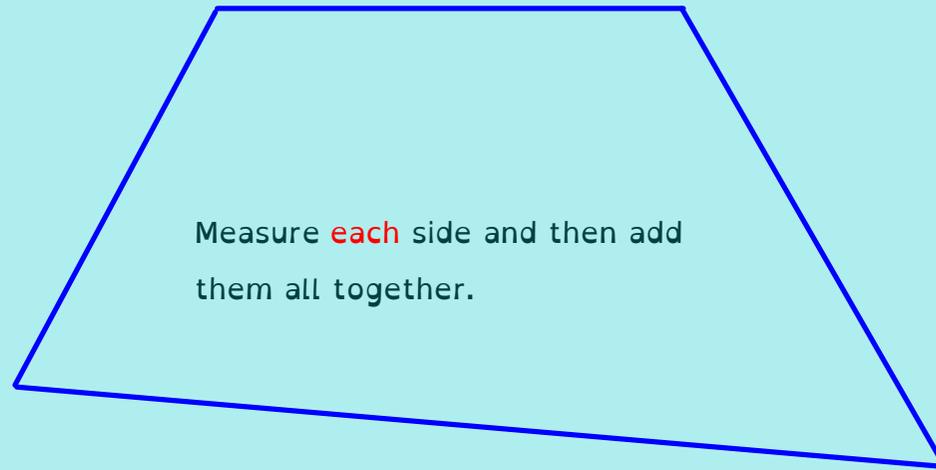
**width**

**length**



Geometry 1 - I can measure the perimeter of simple shapes.

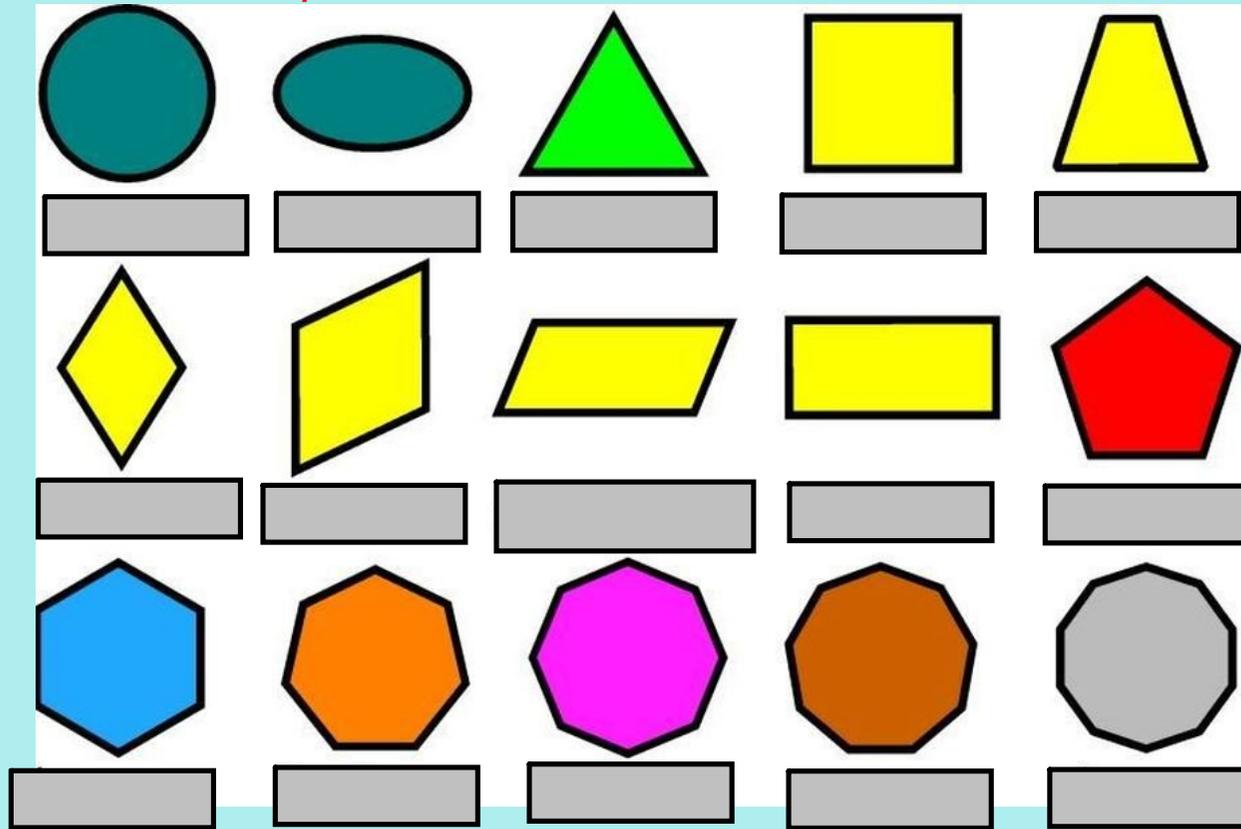
Perimeter of (irregular) shapes:



Measure **each** side and then add  
them all together.

Geometry I - I can measure the perimeter of simple shapes.

Name the shapes:



triangle, decagon, rectangle, diamond, trapezium, nonagon,  
octagon, square, oval, heptagon, rhombus, hexagon,  
pentagon, parallelogram, circle,

Geometry I - I can measure the perimeter of simple shapes.

**Task:** Measure the perimeter of 5 regular and 5 irregular shapes that you can spot in your house. Write the name of the item, the name of the shape, each side and the perimeter.

Name of shape	Item it is from/on	regular / irregular	Dimensions (length of sides)	Perimeter

**Extension:** Create a "Shape Hunt" for a person in your family. Describe the shapes using the dimensions, perimeter and categories regular/irregular. Then let them search/hunt.