## Volume of a Prism

Volume is how much space the inside of the prism with hold.

Example: how much water is in a pool or how much cereal is in the box.

## Formula:

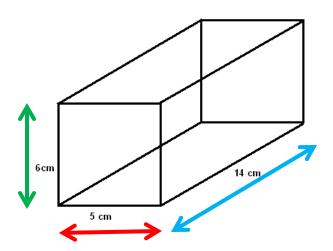
## Volume (V): I x w x h

Note: I = length, w = width, h = height

## Steps:

**#1** Do I need to convert any of my measurements? (ex. I have one measurement with mm so I need it to match the other measurements that are in cm).

In this example we do not.



#2 Calculate the volume by multiplying the length, width and height.

