## 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): Ix w x h

Note: $\mathrm{l}=$ length, $\mathrm{w}=$ width, $\mathrm{h}=$ 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.


