

## VOLUME

1. Here is a cuboid.

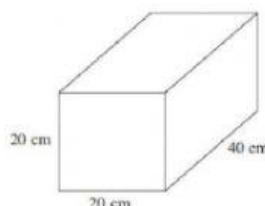


Diagram **NOT**  
accurately drawn

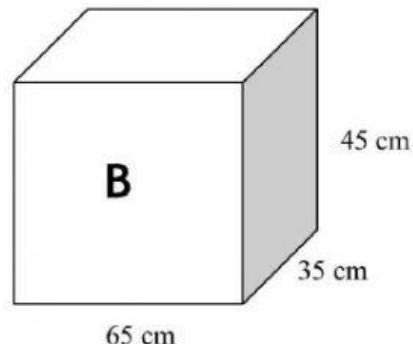
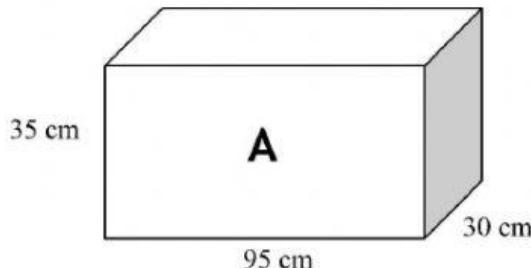
Work out the volume of the cuboid.

**cm**<sup>3</sup>

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\*2. The diagram shows two fish tanks, each in the shape of a cuboid.

Diagram **NOT**  
accurately drawn



Finley fills both fish tanks with water.

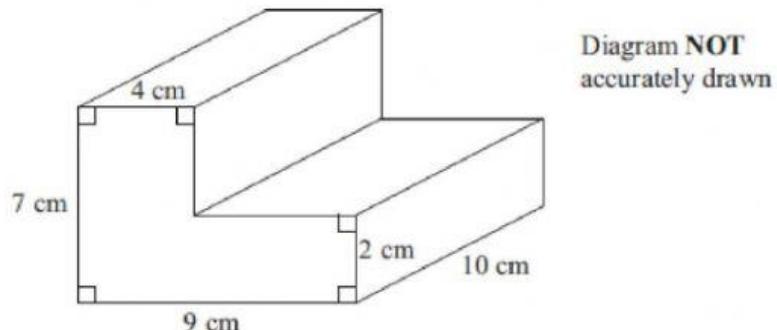
Which fish tank holds the most water?  
You must show all your calculations.

**Tank A =**  **cm**<sup>3</sup>

**Tank B =**  **cm**<sup>3</sup>

**VOLUME**

3. The diagram shows a prism.



Work out the volume of the prism.

 cm<sup>3</sup>

**VOLUME**

4.

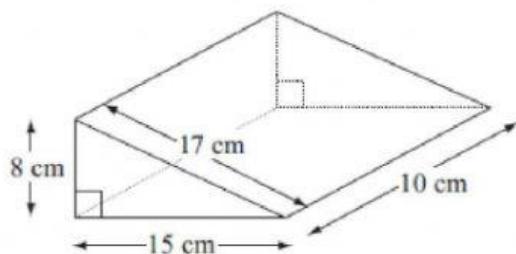


Diagram **NOT**  
accurately drawn

Work out the volume of the triangular prism.

..... **cm**<sup>3</sup>

5.

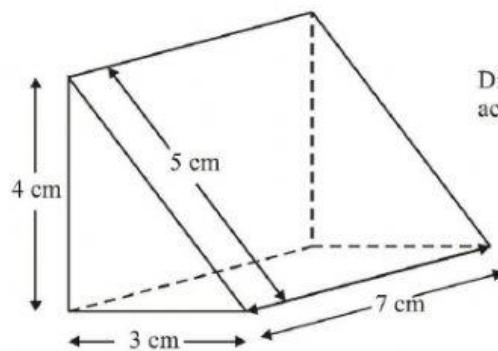


Diagram **NOT**  
accurately drawn

Calculate the volume of the triangular prism.

..... **cm**<sup>3</sup>