Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_



6.G.2

1. Bert has a fish tank shaped like a rectangular prism with the dimensions shown below. What is the volume of the tank?

*20cm*

*16cm*

*30cm*

Volume of the tank = \_\_\_\_\_\_\_\_\_\_ cubic cm

1. If Bob fills the tank ¾ of the way with water what will be the volume of the water?

Volume of the water = \_\_\_\_\_\_\_\_\_\_ cubic cm

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