



Workshop GOAL 5 – Volume of figures

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Sixth Graders
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1. Drag the area formula its corresponding figure.

$$b \cdot h$$

$$\frac{b \cdot h}{2}$$

$$\frac{(b_1 + b_2) \cdot h}{2}$$

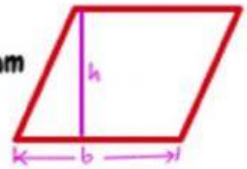
$$l \cdot w$$

rectangle



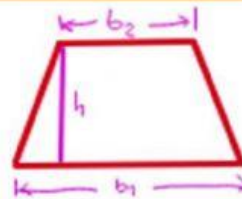
area formula =

parallelogram



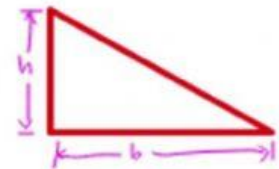
area formula =

trapezoid



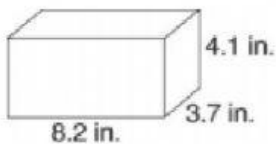
area formula =

triangle

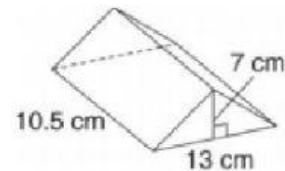


area formula =

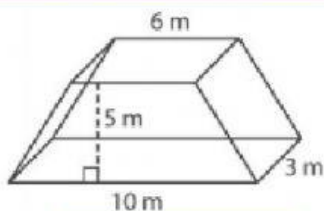
2. Find the volume of each figure.



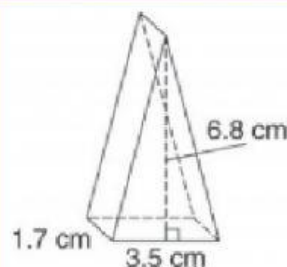
Volume = in^3



Volume = cm^3



Volume = m^3



Volume = cm^3