


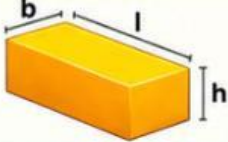














# SOLIDS

## VOLUME FORMULAS

DRAG CORRECT FORMULA FROM FORMULAS

SHAPE	FIGURE	VOLUME	FORMULA
 <b>Cube</b>			<b>lbh</b>
 <b>Cuboid</b>			$\frac{1}{3} \pi r^2 h$
 <b>Cone</b>			$\pi r^2 h$
 <b>Cylinder</b>			<b>a<sup>3</sup></b>
 <b>Sphere</b>			$\frac{1}{3} \times (\text{Area of Base}) \times (\text{Height})$
 <b>Hemisphere</b>			<b>(Area of Base) × (Height)</b>
 <b>Pyramid</b>			$\frac{4}{3} \pi r^3$
 <b>Prism</b>			$\frac{2}{3} \pi r^3$

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★ GEOMETRY IS FUN! ★