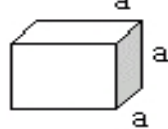
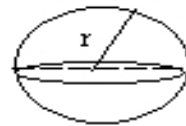
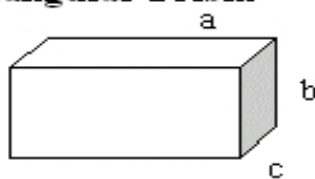


**Cube**

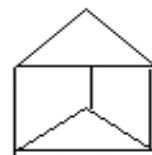
$$\text{Volume} = a^3$$

**Sphere**

$$\text{Volume} = \frac{4}{3} \pi r^3$$

**Rectangular Prism**

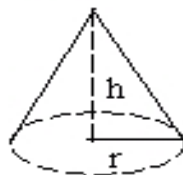
$$\text{Volume} = a \times b \times c$$

**Triangular Prism**

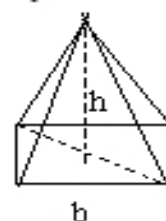
Volume = area of  
base times height

**Cylinder**

$$\text{Volume} = \pi r^2 h$$

**Cone**

$$\text{Volume} = \frac{1}{3} \pi r^2 h$$

**Pyramid**

Volume =  $\frac{1}{3} \times b \times h$   
 $h$  = length of height  
 $b$  = area of rectangular base  
 = length  $\times$  width of base