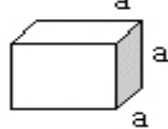
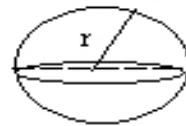
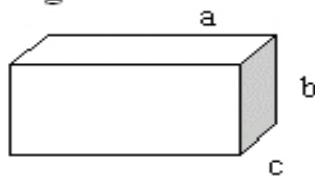


Cube

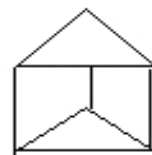
$$\text{Volume} = a^3$$

Sphere

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

Rectangular Prism

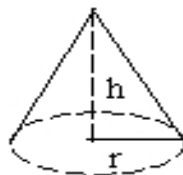
$$\text{Volume} = a \times b \times c$$

Triangular Prism

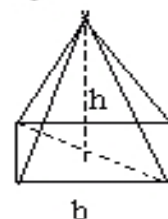
Volume = area of
base times height

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