

How to Calculate Volume of a Circular Cone

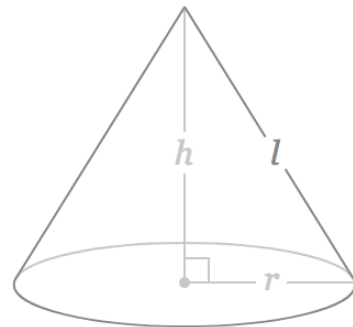
Right circular cone

Solve for volume ▾

$$V = \pi r^2 \frac{h}{3}$$

r Radius

h Height



How to Calculate Volume of a Circular Cylinder

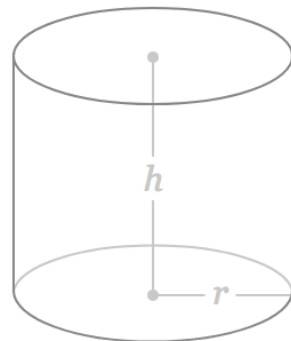
Right cylinder

Solve for volume ▾

$$V = \pi r^2 h$$

r Radius

h Height



How to Calculate Volume of a Hexagonal Pyramid

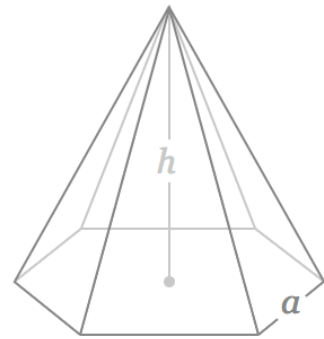
Right hexagonal pyramid

Solve for volume ▾

$$V = \frac{\sqrt{3}}{2} a^2 h$$

a Base edge

h Height



How to Calculate Volume of a Sphere

Sphere

Solve for volume ▾

$$V = \frac{4}{3} \pi r^3$$

r Radius

