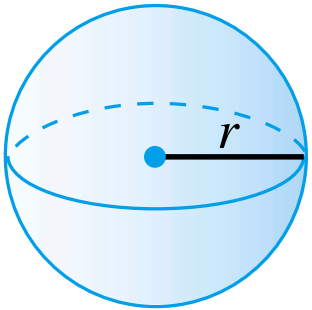
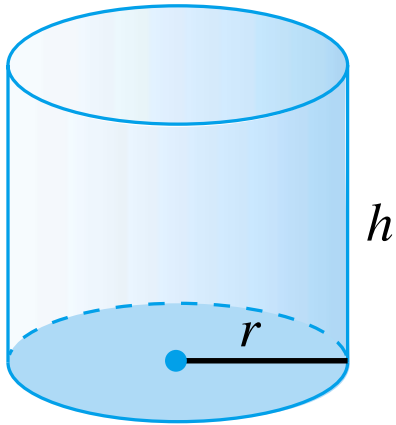
Sphere



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

$S = 4\pi r^2$

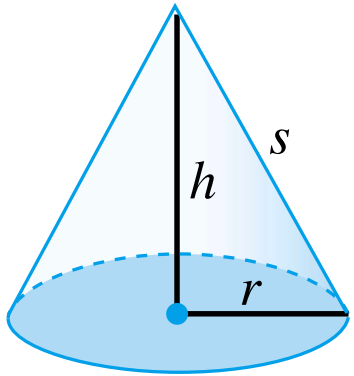
Cylinder



$V = \pi r^2 h$

$S = 2\pi r^2 + 2\pi rh$

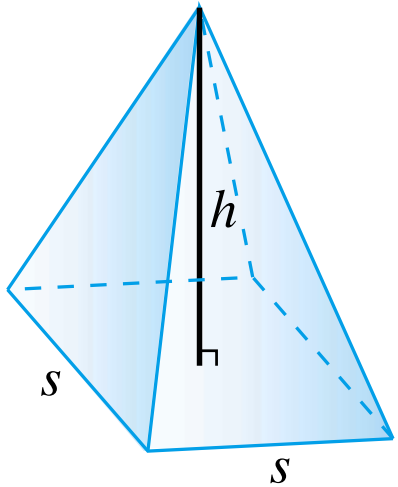
Cone



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

$S = \pi r^2 + \pi rs$

Pyramid



$V = \frac{1}{3}s^2 h$