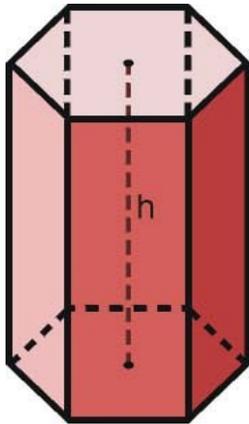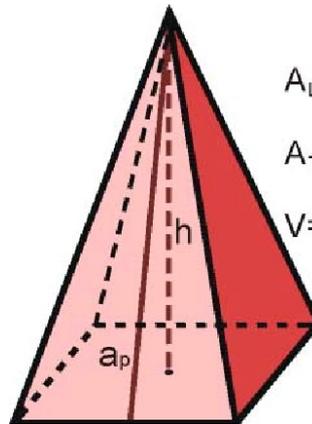# ÁREA Y VOLUMEN

PRISMA
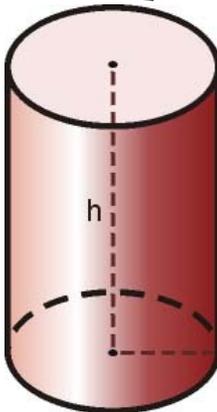
$A_L = p \cdot h$
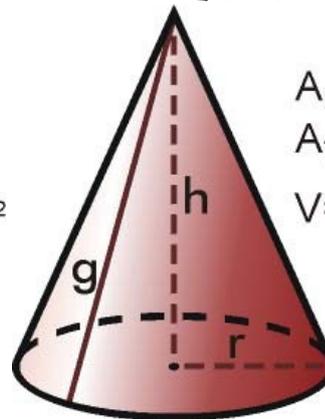$A_T = p \cdot h + 2A_B$
$V = A_B \cdot h$

PIRÁMIDE

$A_L = \dfrac{p \cdot a_p}{2}$
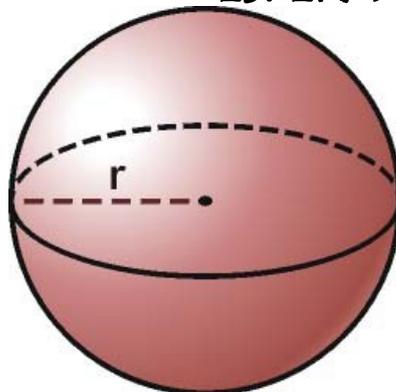$A_T = \dfrac{p \cdot a_p}{2} + A_B$
$V = \dfrac{A_B \cdot h}{3}$

CILINDRO

$A_L = 2\pi r \cdot h$
$A_T = 2\pi r \cdot h + 2\pi r^2$
$V = \pi r^2 \cdot h$

CONO

$A_L = \pi r \cdot g$
$A_T = \pi r \cdot g + \pi r^2$
$V = \dfrac{1}{3}\pi r^2 \cdot h$

ESFERA

$A = 4\pi r^2$
$V = \dfrac{4}{3}\pi r^3$