
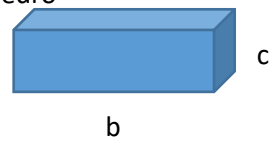


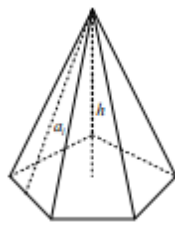
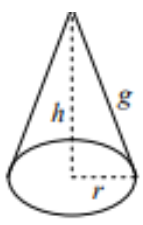
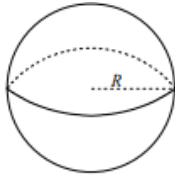


Figura	Área	Volumen
Cubo 	$A = 6a^2$	$V = a^3$
ortoedro 	$A = 2(ab + ac + bc)$	$V = abc$
prisma 	$Ab = a^2$ (La base puede ser cualquier polígono) $Al = P \cdot h$ $At = 2Ab + Al$	$V = Ab \cdot h$
Cilindro 	$Ab = \pi r^2$ $Ab = 2\pi r h$ $At = 2Ab + Al$	$V = Ab \cdot h$
Pirámide 	$Ab = \frac{Pa_b}{2}$ (La base puede ser cualquier polígono) $Al = \frac{b \cdot a_l}{2} \cdot (n^{\circ} \text{ lados base})$ $At = Ab + Al$	$V = \frac{1}{3} Ab \cdot h$
Cono 	$Ab = \pi r^2$ $Al = \pi r g$ $At = Ab + Al$	$V = \frac{1}{3} Ab \cdot h$
Esfera 	$A = 4\pi r^2$	$V = \frac{4}{3} \pi r^3$