

Forma

Área o volumen

Forma

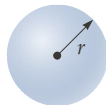
Área o volumen

w



$$\text{Área} = lw$$

Rectángulo



Esfera

$$\text{Área superficial} = 4\pi r^2$$

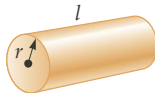
$$\text{Volumen} = \frac{4}{3} \pi r^3$$



Círculo

$$\text{Área} = \pi r^2$$

$$\text{Circunferencia} = 2\pi r$$

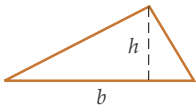


Cilindro

Superficie lateral

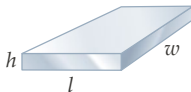
$$\text{Área} = 2\pi r l$$

$$\text{Volumen} = \pi r^2 l$$



Triángulo

$$\text{Área} = \frac{1}{2} b h$$



Caja rectangular

Área superficial =

$$2(lh + lw + hw)$$

$$\text{Volumen} = lwh$$