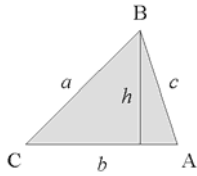
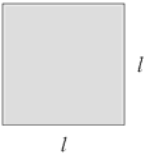

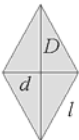
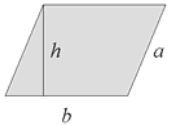
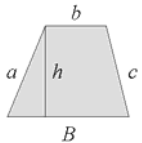
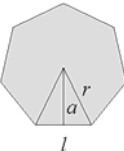
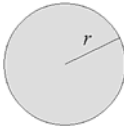
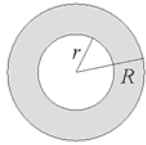
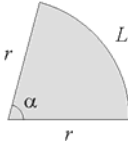
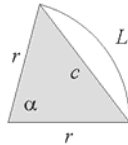
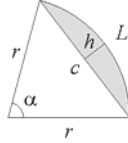

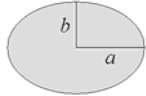


## ÁREAS DE FIGURAS PLANAS

NOMBRE	FIGURA	ÁREA PERÍMETRO
Triángulo		$A = \frac{b \cdot h}{2}$ $P = a + b + c$
Cuadrado		$A = l^2$ $P = 4l$
Rectángulo		$A = b \cdot h$ $P = 2b + 2h$
Rombo		$A = \frac{D \cdot d}{2}$ $P = 4l$
Romboide		$A = b \cdot h$ $P = 2b + 2a$
Trapezio		$A = \frac{(B + b) \cdot h}{2}$ $P = B + b + a + c$
Polígono regular de n lados		$A = \frac{P \cdot a}{2}$ $P = n \cdot l$ $n = \text{n}^\circ \text{ lados}$ $a = \text{apotema}$

NOMBRE	FIGURA	ÁREA PERÍMETRO
Círculo		$A = \pi r^2$ $L = 2\pi r$
Corona circular		$A = \pi(R^2 - r^2)$ $P = 2\pi(R + r)$
Sector circular		$A = \frac{\pi r^2}{360} \cdot \alpha$ $L = \frac{2\pi r}{360} \cdot \alpha$ $P = 2r + L$
Triángulo circular		$A = \frac{r^2 \text{sen } \alpha}{2}$ $c = 2r \text{sen } \frac{\alpha}{2} \quad P = 2r + c$
Segmento circular		$A = \frac{\pi r^2}{360} \cdot \alpha - \frac{r^2 \text{sen } \alpha}{2}$ $P = L + c$
Trapezio circular		$A = \frac{\pi(R^2 - r^2)}{360} \cdot \alpha$ $P = \frac{2\pi(R + r)}{360} \cdot \alpha + 2(R - r)$
Elipse		$A = \pi ab$