

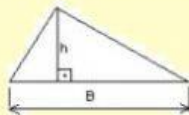
Revisão Geometria

Áreas de Figuras Planas - Arraste e solte as fórmulas correspondentes

Área do Quadrado



Triângulos Quaisquer



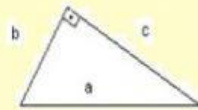
$$A_T = b \cdot c / 2$$

$$\text{Área} = \pi \cdot R^2$$

Área do Retângulo



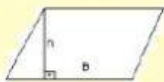
Triângulo Retângulo



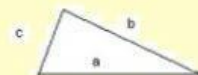
$$\text{Área} = \frac{n \cdot (L \cdot ap)}{2}$$

$$\text{Área} = \text{Área SC} - \text{Área triângulo}$$

Área do Paralelogramo

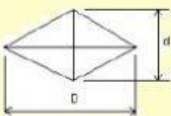


Fórmula de Heron



$$\text{Área} = \frac{\alpha \cdot \pi \cdot R^2}{360^\circ}$$

Área do Losango



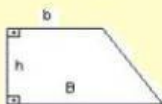
Triângulo Equiláter



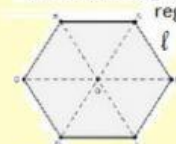
$$A_T = \sqrt{p(p-a)(p-b)(p-c)}$$

$$\text{Área} = \frac{\ell^2 \cdot \sqrt{3}}{4}$$

Área do Trapézio



Área do Hexágono regular

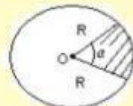


$$\text{Área} = 6 \cdot \frac{\ell^2 \cdot \sqrt{3}}{4}$$

Área do Círculo



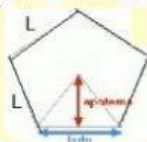
Área Setor Circular



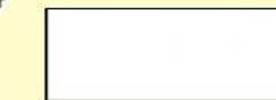
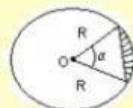
$$\text{Área} = \frac{D \cdot d}{2}$$

$$\text{Área} = \frac{(B + b) \cdot h}{2}$$

Área do Pentágono regular

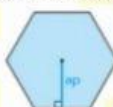


Área Segmento Circular



$$\text{ÁREA} = \frac{B \cdot h}{2}$$

Área de um polígono regular



$$\text{Área} = b \cdot h$$

$$\text{Área} = b \cdot h$$

$$\text{Área} = \frac{P \cdot \text{apótema}}{2}$$

$$\text{Área} = L^2$$

P - perímetro do polígono
ap - apótema.