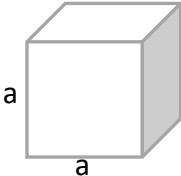
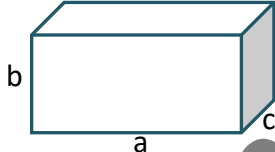
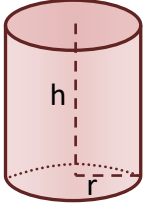
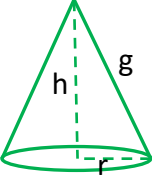
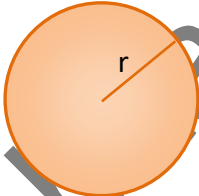
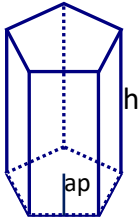
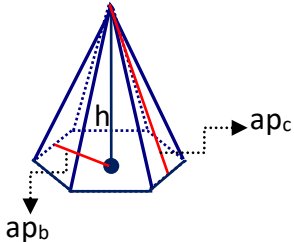


ÁREAS Y VOLÚMENES DE CUERPOS GEOMÉTRICOS

<p style="text-align: center;"><u>CUBO</u></p> $A = 6 \cdot a^2$ $V = a^3$ <div style="text-align: center;">  </div>	<p style="text-align: center;"><u>ORTOEDRO</u></p> $A = 2 \cdot a \cdot b + 2 \cdot a \cdot c + 2 \cdot b \cdot c$ $V = a \cdot b \cdot c$ <div style="text-align: center;">  </div>
<p style="text-align: center;"><u>CILINDRO</u></p> $\left. \begin{array}{l} A_b = \pi \cdot r^2 \\ A_l = 2 \cdot \pi \cdot r \cdot h \end{array} \right\} A_t = 2 \cdot \pi \cdot r \cdot h + 2 \cdot \pi \cdot r^2$ $V = A_b \cdot h = \pi \cdot r^2 \cdot h$ <div style="text-align: center;">  </div>	<p style="text-align: center;"><u>CONO</u></p> $\left. \begin{array}{l} A_b = \pi \cdot r^2 \\ A_l = \pi \cdot r \cdot g \end{array} \right\} A_t = \pi \cdot r \cdot g + \pi \cdot r^2$ $V = \frac{A_b \cdot h}{3} = \frac{\pi \cdot r^2}{3} \cdot h$ <div style="text-align: center;">  </div>
<p style="text-align: center;"><u>ESFERA</u></p> $A = 4 \cdot \pi \cdot r^2$ $V = \frac{4}{3} \cdot \pi \cdot r^3$ <div style="text-align: center;">  </div>	<p style="text-align: center;"><u>PRISMA REGULAR</u></p> $\left. \begin{array}{l} A_b = \frac{p_b \cdot ap_b}{2} \\ A_l = p_b \cdot h \end{array} \right\} A_t = p_b \cdot ap_b + p_b \cdot h$ $V = A_b \cdot h = \frac{p_b \cdot a}{2} \cdot h$ <div style="text-align: center;">  </div>
<p><u>PIRÁMIDE REGULAR</u></p>	
$\left. \begin{array}{l} A_b = \frac{p_b \cdot ap_b}{2} \\ A_l = \frac{p_b \cdot ap_c}{2} \end{array} \right\} A_t = \frac{p_b \cdot ap_b}{2} + \frac{p_b \cdot ap_c}{2}$ $V = \frac{A_b \cdot h}{3}$	<div style="text-align: center;">  </div>