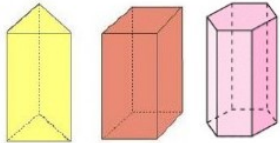
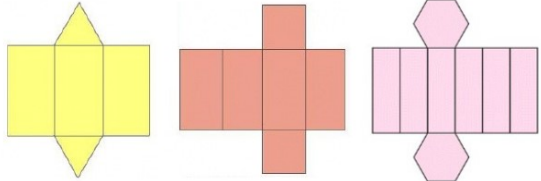
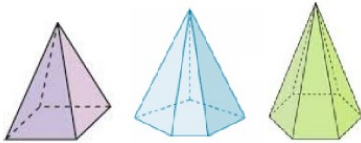
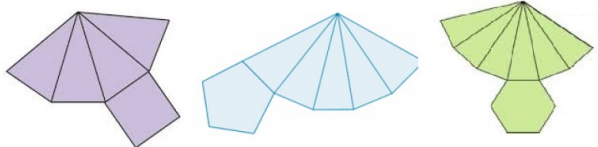
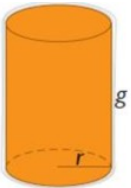
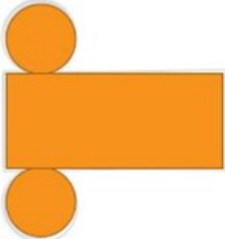
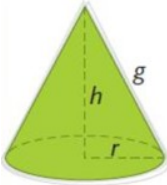
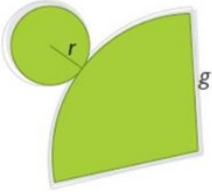
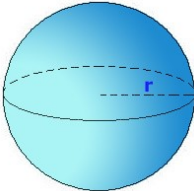


## AREAS Y VOLÚMENES DE CUERPOS GEOMÉTRICOS

<b>PRISMAS</b>			$A_{\text{PRISMA}} = A_{\text{LATERAL}} + A_{\text{BASES}}$ $V_{\text{PRISMA}} = A_{\text{BASE}} \cdot \text{ALTURA}$
<b>PIRAMIDES</b>			$A_{\text{PIRAMIDE}} = A_{\text{LATERAL}} + A_{\text{BASE}}$ $V_{\text{PIRAMIDE}} = (A_{\text{BASE}} \cdot \text{ALTURA}) / 3$
<b>CILINDRO</b>			$A_{\text{CILINDRO}} = A_{\text{LATERAL}} + A_{\text{BASE}}$ $A_{\text{LATERAL}} = "A_{\text{rectángulo}}" = 2 \cdot \pi \cdot R \cdot \text{ALTURA}$ $V_{\text{CILINDRO}} = A_{\text{BASE}} \cdot \text{ALTURA}$
<b>CONO</b>			$A_{\text{CONO}} = A_{\text{LATERAL}} + A_{\text{BASE}}$ $A_{\text{LATERAL}} = "A_{\text{triángulo}}" = (2 \cdot \pi \cdot R \cdot g) / 2$ $V_{\text{CONO}} = (A_{\text{BASE}} \cdot \text{ALTURA}) / 3 =$ $= (\pi \cdot r^2 \cdot h) / 3$
<b>ESFERA</b>			$A_{\text{ESFERA}} = 4 \cdot \pi \cdot r^2$ $V_{\text{ESFERA}} = \frac{4}{3} \cdot \pi \cdot r^3$