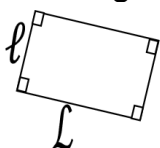
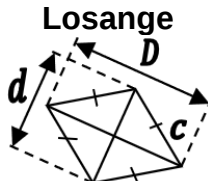
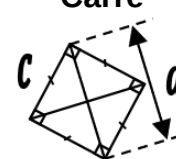
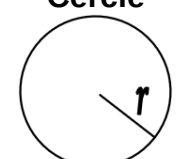
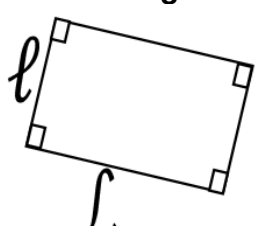
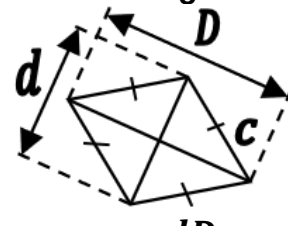
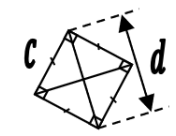
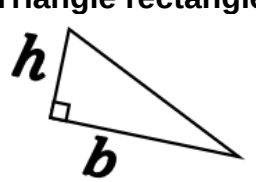
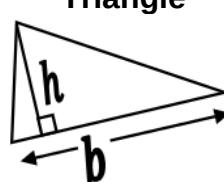
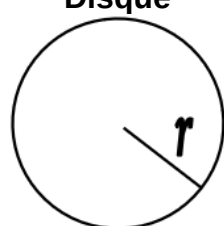
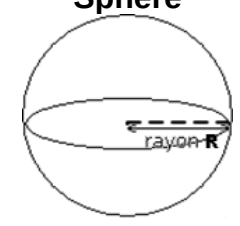


FORMULAIRE DE GÉOMÉTRIE

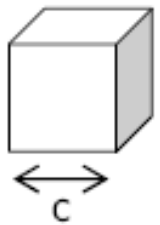
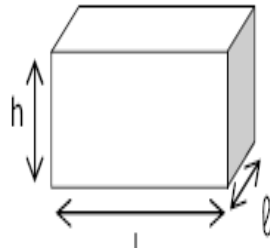
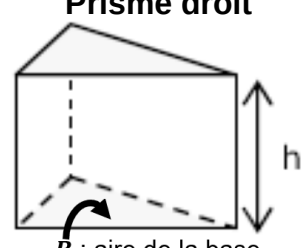
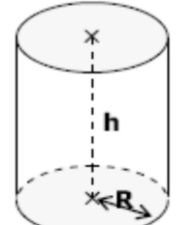
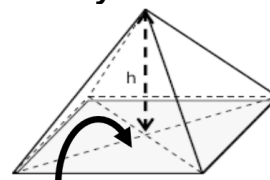
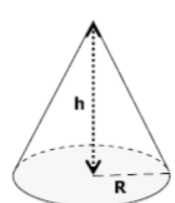
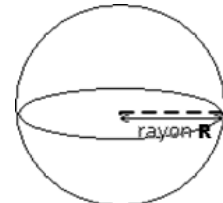
Périmètres

Rectangle  $P = 2L + 2l$ $P = (2 \times L) + (2 \times l)$	Losange  $P = 4c$ $P = 4 \times c$	Carré  $P = 4c$ $P = 4 \times c$	Cercle  $P = 2\pi r$ $P = 2 \times \pi \times r$
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Aires

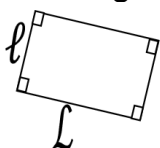
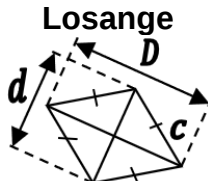
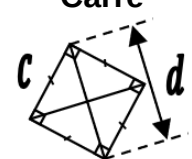
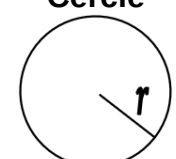
Rectangle  $A = Ll$ $A = L \times l$	Parallélogramme  $A = bh$ $A = b \times h$	Losange  $A = \frac{dD}{2}$ $A = (d \times D) \div 2$	Carré  $A = c^2$ $A = c \times c$ $A = \frac{d^2}{2}$ $A = (d \times d) \div 2$
Triangle rectangle  $A = \frac{bh}{2}$ $A = (b \times h) \div 2$	Triangle  $A = \frac{bh}{2}$ $A = (b \times h) \div 2$	Disque  $A = \pi r^2$ $A = \pi \times r \times r$	Sphère 

Volumes

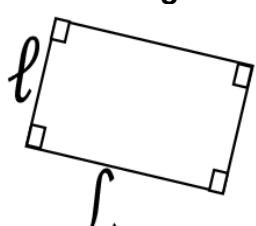
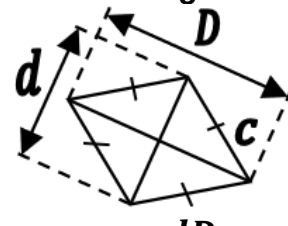
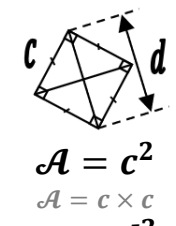
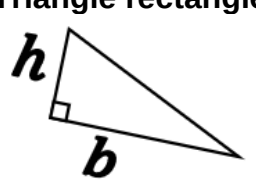
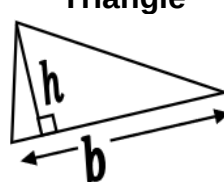
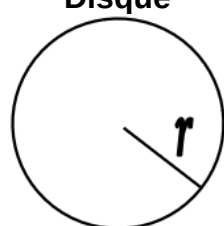
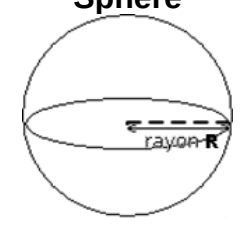
Cube  $V = c^3$ $V = c \times c \times c$	Pavé droit  $V = Llh$ $V = L \times l \times h$	Prisme droit  $B : \text{aire de la base}$ Le calcul de B change selon la forme. $V = Bh$ $V = B \times h$	Cylindre de révolution  $V = \pi R^2 h = Bh$ $V = \pi \times R \times R \times h = B \times h$
Pyramide  $B : \text{aire de la base}$	Cône de révolution  	Boule  	

FORMULAIRE DE GÉOMÉTRIE

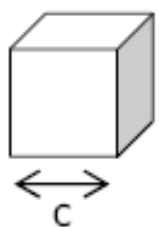
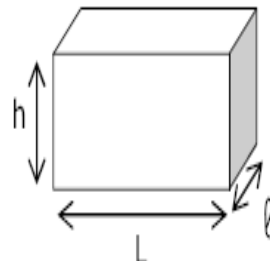
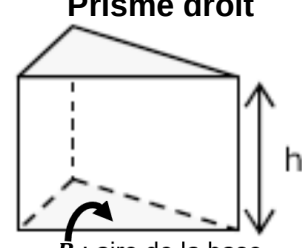
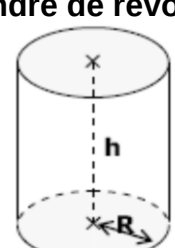
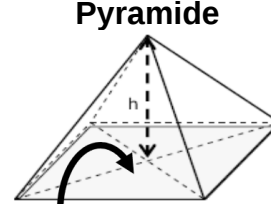
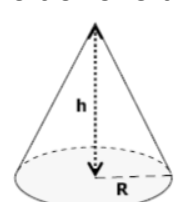
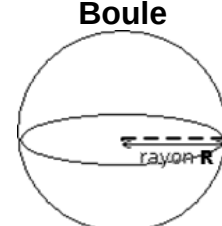
Périmètres

Rectangle  $\mathcal{P} = 2\mathcal{L} + 2\ell$ $\mathcal{P} = (2 \times \mathcal{L}) + (2 \times \ell)$	Losange  $\mathcal{P} = 4c$ $\mathcal{P} = 4 \times c$	Carré  $\mathcal{P} = 4c$ $\mathcal{P} = 4 \times c$	Cercle  $\mathcal{P} = 2\pi r$ $\mathcal{P} = 2 \times \pi \times r$
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Aires

Rectangle  $\mathcal{A} = \mathcal{L}\ell$ $\mathcal{A} = \mathcal{L} \times \ell$	Parallélogramme  $\mathcal{A} = bh$ $\mathcal{A} = b \times h$	Losange  $\mathcal{A} = \frac{dD}{2}$ $\mathcal{A} = (d \times D) \div 2$	Carré  $\mathcal{A} = c^2$ $\mathcal{A} = c \times c$ $\mathcal{A} = \frac{d^2}{2}$ $\mathcal{A} = (d \times d) \div 2$
Triangle rectangle  $\mathcal{A} = \frac{bh}{2}$ $\mathcal{A} = (b \times h) \div 2$	Triangle  $\mathcal{A} = \frac{bh}{2}$ $\mathcal{A} = (b \times h) \div 2$	Disque  $\mathcal{A} = \pi r^2$ $\mathcal{A} = \pi \times r \times r$	Sphère 

Volumes

Cube  $\mathcal{V} = c^3$ $\mathcal{V} = c \times c \times c$	Pavé droit  $\mathcal{V} = L\ell h$ $\mathcal{V} = \mathcal{L} \times \ell \times h$	Prisme droit  $\mathcal{V} = Bh$ $\mathcal{V} = B \times h$ B : aire de la base Le calcul de B change selon la forme.	Cylindre de révolution  $\mathcal{V} = \pi R^2 h = Bh$ $\mathcal{V} = \pi \times R \times R \times h = B \times h$
Pyramide  $\mathcal{V} = \frac{Bh}{3}$ B : aire de la base	Cône de révolution  $\mathcal{V} = \frac{\pi R^2 h}{3}$	Boule  $\mathcal{V} = \frac{4}{3}\pi R^3$	