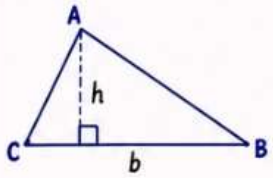
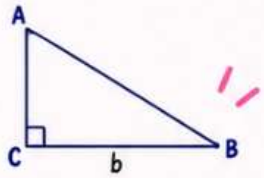
PÉRIMÈTRES, AIRES ET VOLUMES

Mes formules à retenir ! ♥

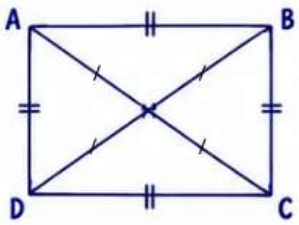
LE TRIANGLE





$$A_{ABC} = \frac{b \times h}{2}$$

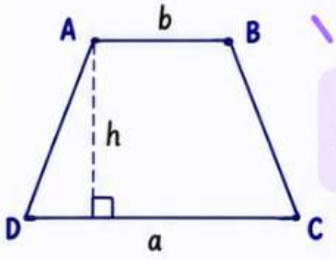
LE RECTANGLE



$$P_{ABCD} = 2 \times (a + b)$$

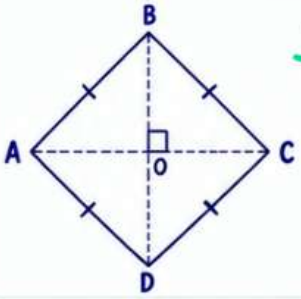
$$A_{ABCD} = a \times b$$

LE TRAPÈZE



$$A_{ABCD} = \frac{a + b}{2} \times h$$

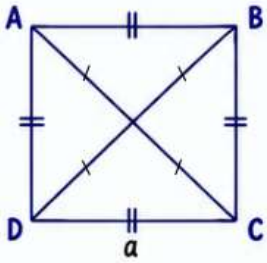
LE Llosange



$$P_{ABCD} = 4 \times a$$

$$A_{ABCD} = \frac{b \times c}{2}$$

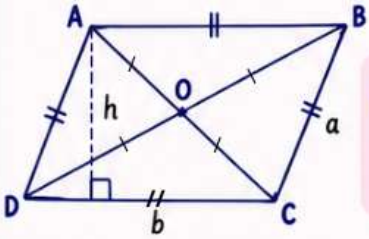
LE CARRÉ



$$P_{ABCD} = 4 \times a$$

$$A_{ABCD} = a^2$$

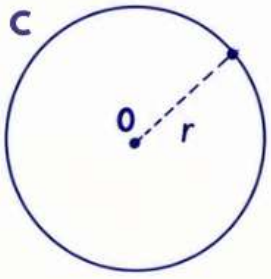
LE PARALLÉLOGRAMME



$$P_{ABCD} = 2(a + b)$$

$$A_{ABCD} = b \times h$$

LE CERCLE



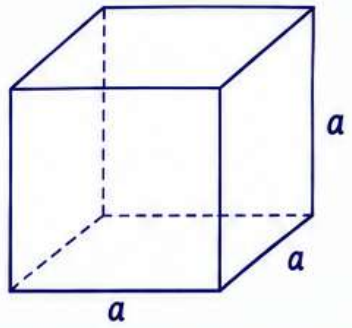
$$P_C = 2\pi r$$

$$A_C = \pi r^2$$

PÉRIMÈTRES, AIRES ET VOLUMES

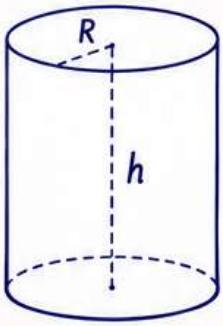
Mes formules à retenir ! ♥

LE CUBE :



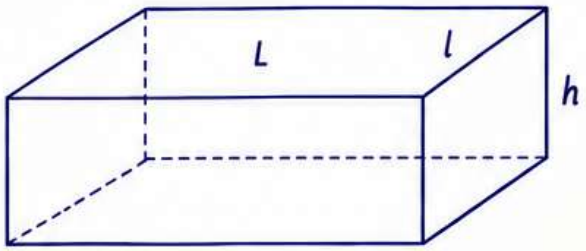
$A_{totale} = 6 \times a^2$ $\quad V = a^3$

LE CYLINDRE :



$A_{latérale} = 2\pi Rh$ $\quad V = \pi R^2 h$

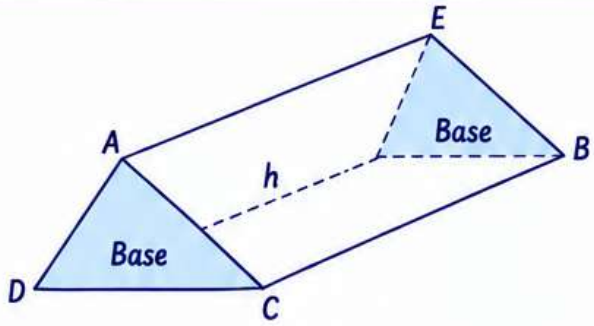
LE PAVÉ DROIT :



$A_{totale} = 2(l \times L + L \times h + h \times l)$

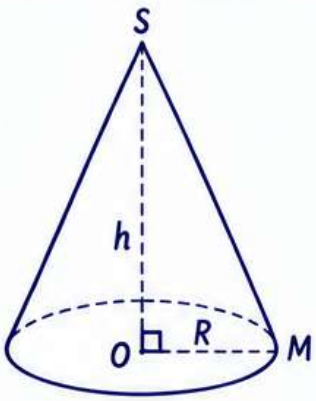
$V = l \times L \times H$

LE PRISME DROIT :



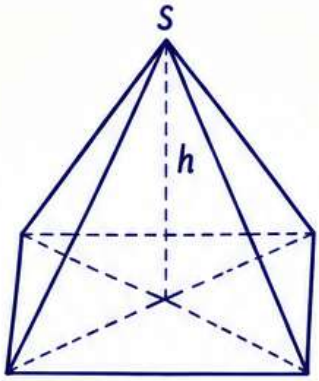
$V = A_{base} \times h$

LE CÔNE :



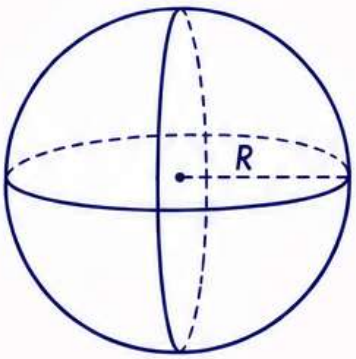
$V = \frac{1}{3}\pi R^2 h$

LA PYRAMIDE :



$V = \frac{1}{3} A_{base} \times h$

LA SPHÈRE/ BOULE :



$A_{latérale} = 4\pi R^2$

$V = \frac{4}{3}\pi R^3$