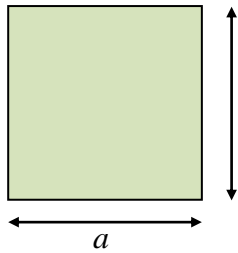




GÉOMÉTRIE ET NOMBRES : AIRES ET VOLUMES

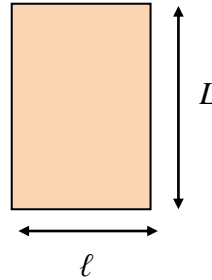
I) Aires de quelques figures géométriques

CARRÉ



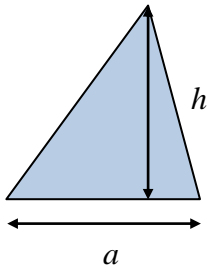
$$\text{Aire} = a \times a = a^2$$

RECTANGLE



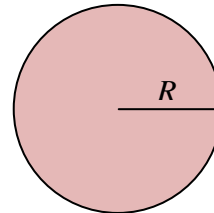
$$\text{Aire} = L \times l$$

TRIANGLE



$$\text{Aire} = \frac{a \times h}{2}$$

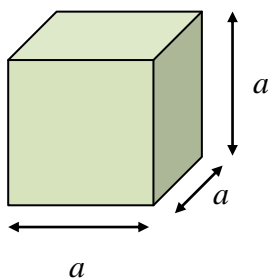
DISQUE



$$\text{Aire} = \pi \times R^2$$

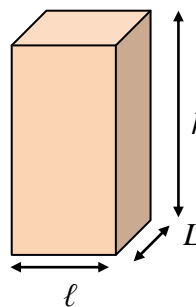
II) Volumes de quelques figures géométriques

CUBE



$$\text{Volume} = a \times a \times a = a^3$$

PARALLÉLÉPIPÈDE



$$\text{Volume} = L \times l \times h$$