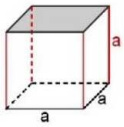
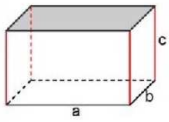
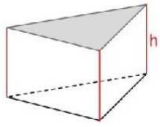
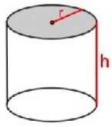
« Comment calculer un volume ? »

FORMULAIRE VOLUMES

SOLIDES

CUBE	PAVÉ DROIT	PRISME	CYLINDRE
			
Volume = a^3	Volume = a x b x c	Volume = Aire de la base x h	Volume = $\pi\ r^2\ h$

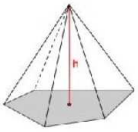
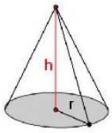
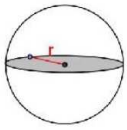
PYRAMIDE	CÔNE	SPHERE - BOULE
		
$V = \frac{\text{Aire de la base x h}}{3}$	$V = \frac{\pi\ r^2\ h}{3}$	Volume $= \frac{4}{3}\pi\ r^3$

Tableau de mesures de volumes

Multiples de l'unité									Unité			Sous-multiples de l'unité								
km^3			hm^3			dam^3			m^3			dm^3			cm^3			mm^3		
											kl	hl	dal	l	dl	cl	ml			