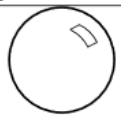
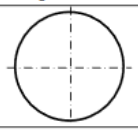
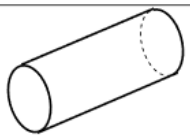
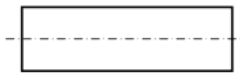
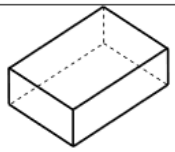
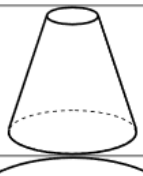
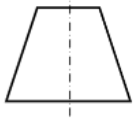
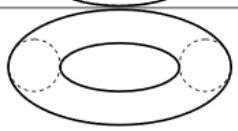
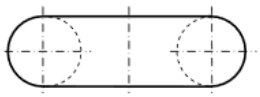
Document ressource
Périmètres, aires et volumes des formes élémentaires

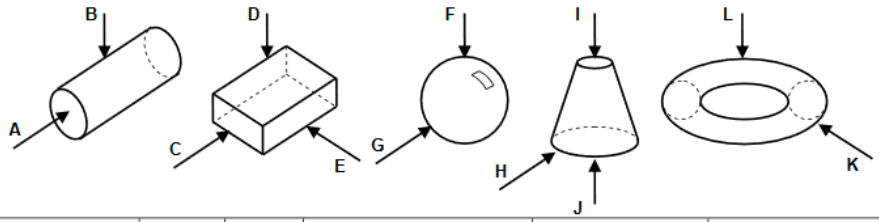
Identification des volumes élémentaires simples :

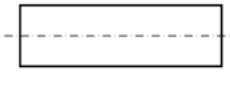
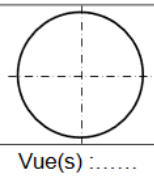
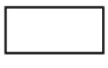
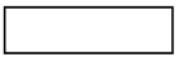
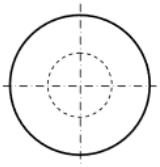
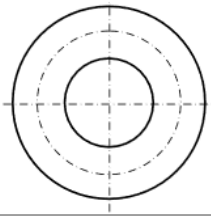
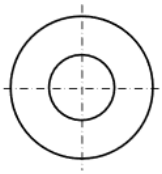
Etre capable de citer les noms de formes simples

Nom	Représentation	Côtes nécessaires	Projections
.....		Le diamètre : **Ø**	
.....		Le diamètre : **Ø** La longueur : **L**	
.....		La longueur : **L** La largeur : **l** La hauteur : **H**	
.....		La hauteur : **H** Le diamètre maxi : $Ø_M$ Le diamètre mini : $Ø_m$	
.....		Le diamètre de fil : $Ø_f$ Le diamètre moyen : $Ø_{moy}$	

Projection des volumes élémentaires :

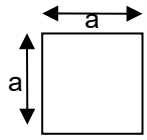
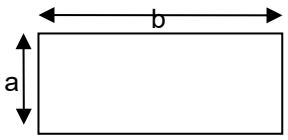
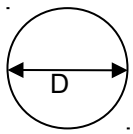
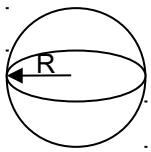
Etre capable de définir les vues de formes simples

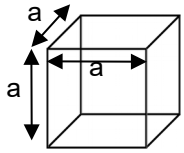
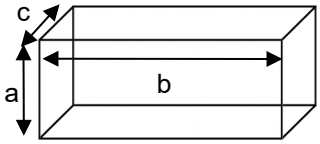
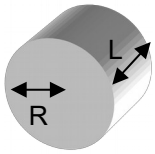
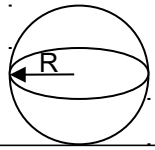


				
Vue(s) :.....	Vue(s) :.....	Vue(s) :.....	Vue(s) :.....	Vue(s) :.....
				
Vue(s) :.....	Vue(s) :....	Vue(s) :.....	Vue(s) :.....	Vue(s) :.....

Les formules élémentaires

Être capable de calculer les périmètres, aires et volumes de formes simples

	Carré	Rectangle	Cercle	Sphère
				
Périmètre				
Aire				

	Carré	Rectangle	Cercle	Sphère
				
Volume				