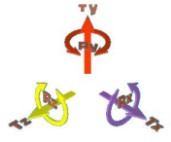


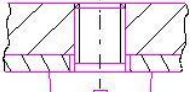
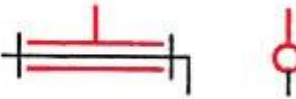

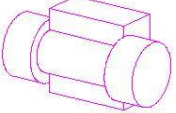
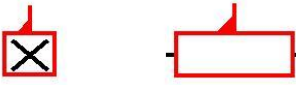

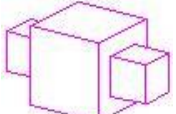
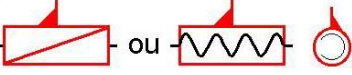
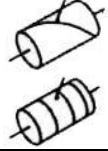
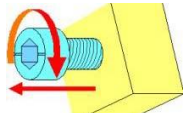


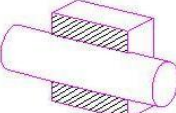
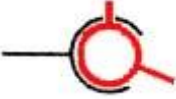



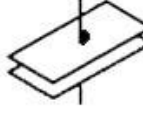
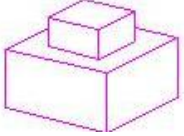


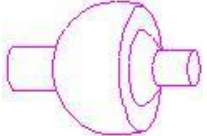
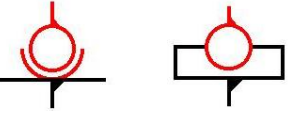

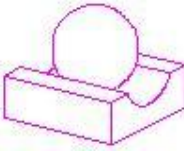
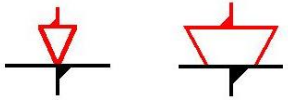

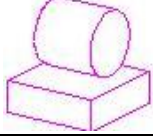
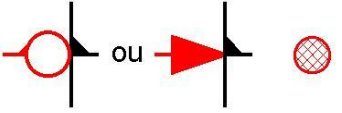
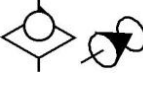
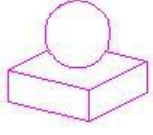


Nom : Prénom : Classe :	Cours		
	Les liaisons		

Nom de la liaison	Degrés de liberté (d.d.l)	Mouvements relatifs	Symbole		Exemples
			Représentation plane	Perspective	
Encastrement ou Fixe	0	0 Translation			 Pièces assemblées par vis
		0 Rotation			
Pivot	1	0 Translation			 (Principe)
		1 Rotation			
Glissière	1	1 Translation			 (Principe)
		0 Rotation			
Hélicoïdale	1	1 Translation			 (vis + Ecrou)
		1 Rotation			
		Translation et rotation conjuguées			
Pivot glissant	2	1 Translation			 (Principe)
		1 Rotation			
Sphérique à doigt	2	0 Translation			
		2 Rotation			
Appui plan	3	2 Translation			
		1 Rotation			
Rotule ou sphérique	3	0 Translation			
		3 Rotation			
Linéaire annulaire ou sphère-cylindre	4	1 Translation			
		3 Rotation			
Linéaire rectiligne	4	2 Translation			
		2 Rotation			
Ponctuelle ou Sphère-plan	5	2 Translation			
		3 Rotation			