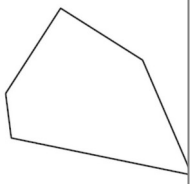
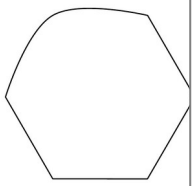
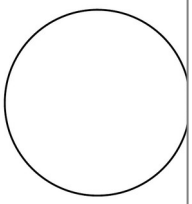
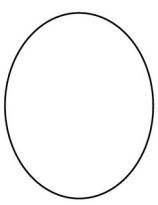
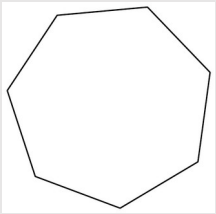
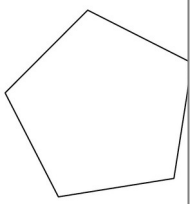
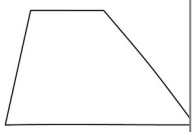
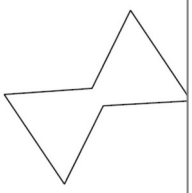
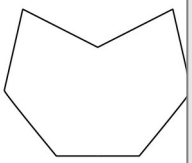
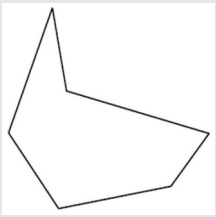
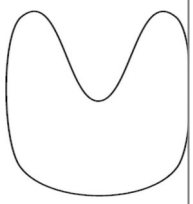
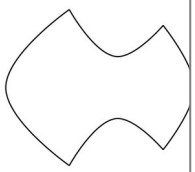
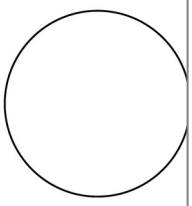
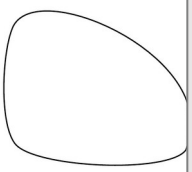
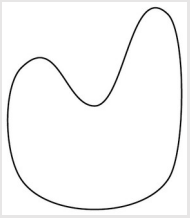
Situation 5 : Retrouve la famille – support

Contenu : cartes « deux familles et une forme à intégrer » (étape 1 avec les formes non usuelles, étape 2 avec les figures de référence) ; fiche de réponse ; solutions pour l'enseignant.

Étape 1 – formes non usuelles

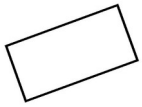
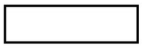
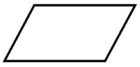
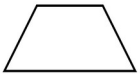
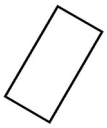
Carte 1 – Famille A1			Famille A2		Forme à placer
					

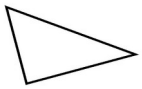
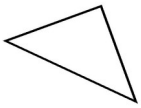
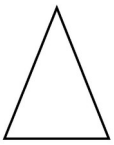
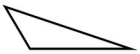
Carte 2 – Famille A1			Famille A2		Forme à placer
					

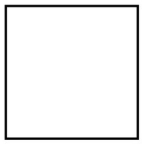
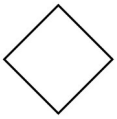
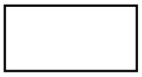
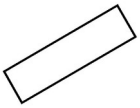
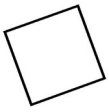
Carte 3 – Famille A1			Famille A2		Forme à placer
					

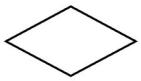
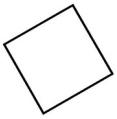
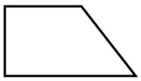
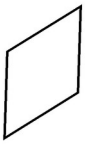
CC BY NC ND

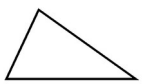
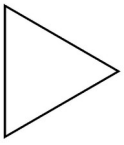
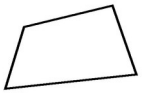
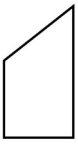
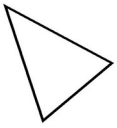
Étape 2 – figures de référence

Carte 4 – Famille A1			Famille A2		Forme à placer
					

Carte 5 – Famille A1			Famille A2		Forme à placer
					

Carte 6 – Famille A1			Famille A2		Forme à placer
					

Carte 7 – Famille A1			Famille A2		Forme à placer
					

Carte 8 – Famille A1			Famille A2		Forme à placer
					

Fiche de réponse

Prénoms : ……

Carte	Famille choisie	Pourquoi ?
1	A1 A2	
2	A1 A2	
3	A1 A2	
4	A1 A2	
5	A1 A2	
6	A1 A2	
7	A1 A2	
8	A1 A2	

cc BY NC ND

Solutions (pour l’enseignant)

Carte	Réponse	Caractéristique en jeu
1	A1	côtés droits / bords arrondis
2	A2	convexe / concave
3	A1	bords arrondis : concave / convexe
4	A1	4 angles droits / pas d’angle droit
5	A1	un angle droit / pas d’angle droit
6	A1	4 côtés de même longueur / non
7	A1	tous les côtés de même longueur / non
8	A1	3 côtés / 4 côtés

Carte 6 : le carré appartient aussi à la famille des rectangles (4 angles droits). La carte permet d’ouvrir ce débat au CE1.