

LE JEU DES FAMILLES

Règle du jeu CP/CE1

Le jeu des familles (pour 4 à 6 joueurs)

Matériel : 56 cartes (14 fois 4 cartes représentant le même nombre)

Le jeu se joue à deux équipes. Une équipe comporte 2 ou 3 élèves.

Un élève tire une carte et la place au centre des joueurs sur la 1^e ligne d'un tableau comportant 4 lignes et 14 colonnes.

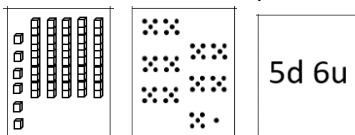
L'élève suivant tire une autre carte. Si cette carte correspond à la même quantité que celle déjà placée sur le tableau, il la place dans la même colonne, dans la ligne du dessous ; sinon, il la place sur la 1^e ligne dans une autre colonne. Dès qu'un joueur tire une carte qui complète une famille, l'équipe gagne la famille. L'équipe gagnante est celle qui a le plus de familles à la fin du jeu.

Evolution possible

Niveau 1 pouvant être proposé à la période 2 de la programmation précédente. (CP)

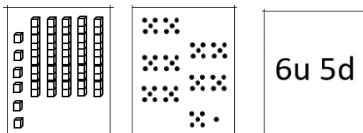
Il n'est pas nécessaire de connaître le nom des nombres.

Chaque famille se compose de 3 cartes : une représentation en cubes par paquets de dix et unités isolées (inférieures à 10), une représentation en points en groupes de dix et unités isolés (inférieures à 10) et une écriture en dizaines et unités (inférieures à 10).



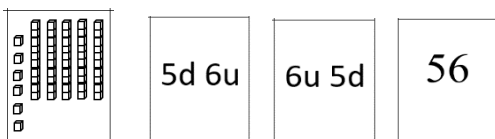
Niveau 2 (CP)

Les familles sont constituées de 4 cartes : les trois cartes du niveau 1 et une carte avec l'écriture du nombre d'unités isolées (inférieures à 10) suivies du nombre de dizaines



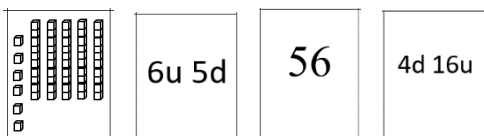
Niveau 3 (CP et CE1)

Les familles sont constituées de 4 cartes : une représentation en cubes par paquets de dix et unités isolées (inférieures à 10), une carte avec l'écriture du nombre de dizaines puis du nombre d'unités isolées (inférieures à 10), une carte avec l'écriture du nombre d'unités isolées (inférieures à 10) suivies du nombre de dizaines et une carte avec l'écriture chiffrée du nombre.

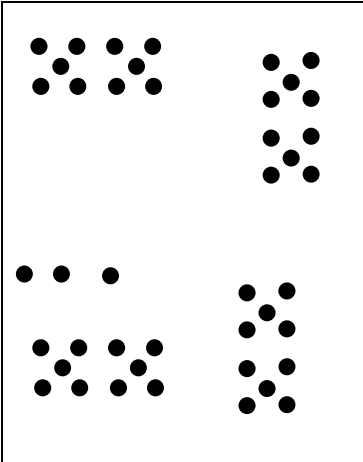
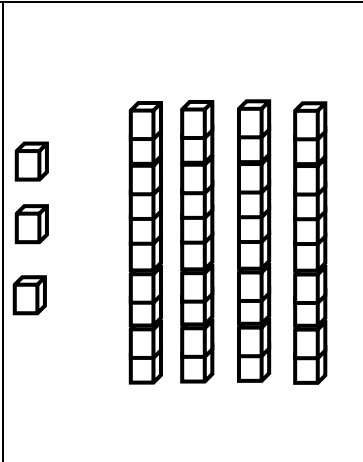
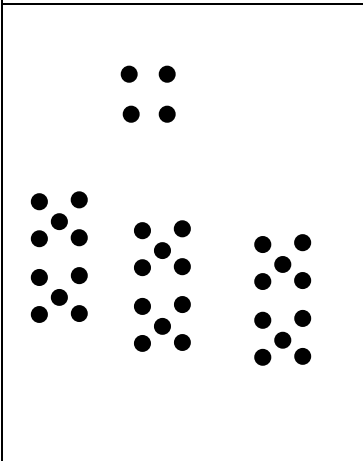
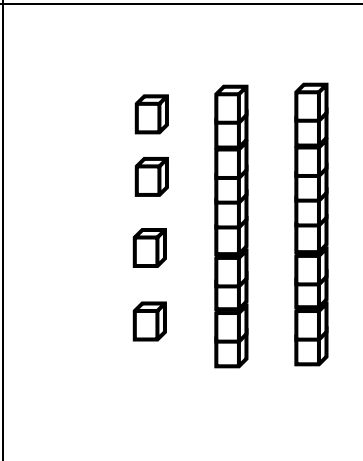
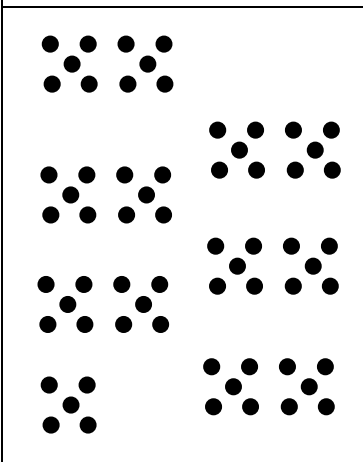
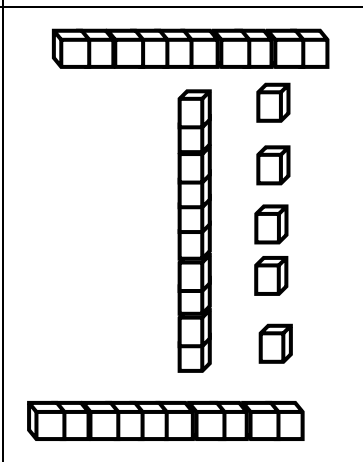
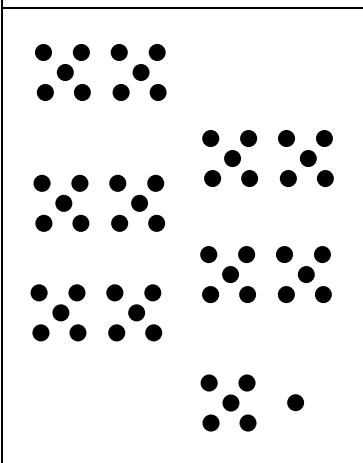
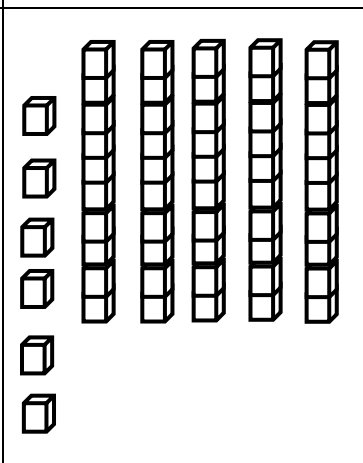


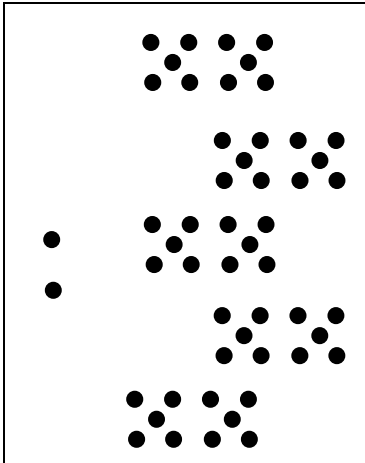
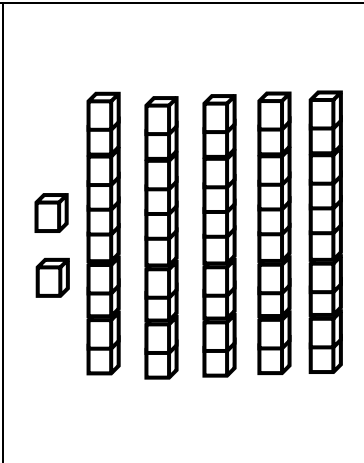
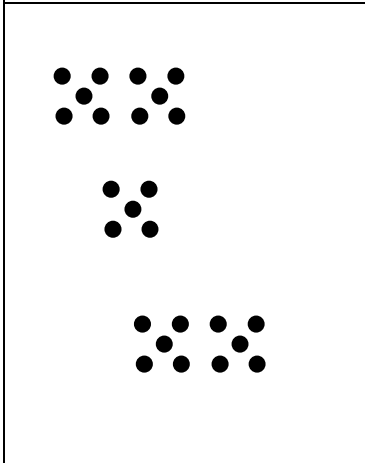
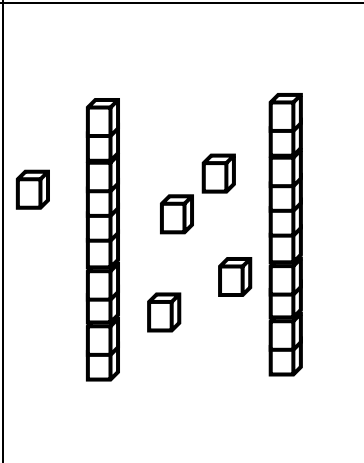
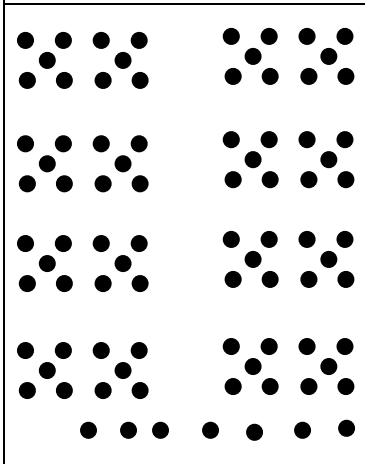
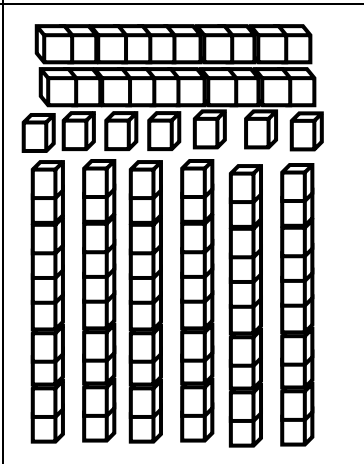
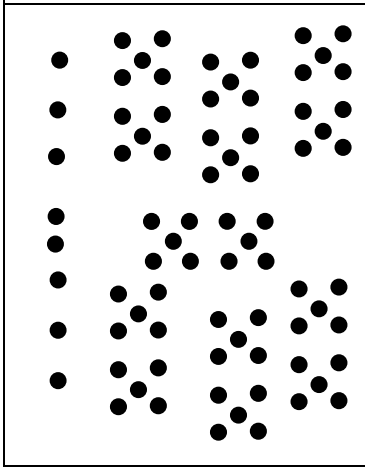
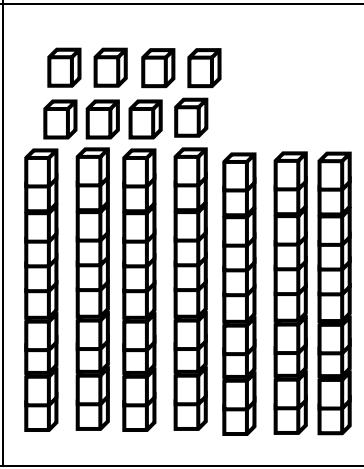
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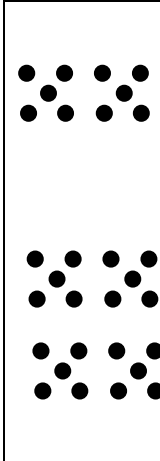
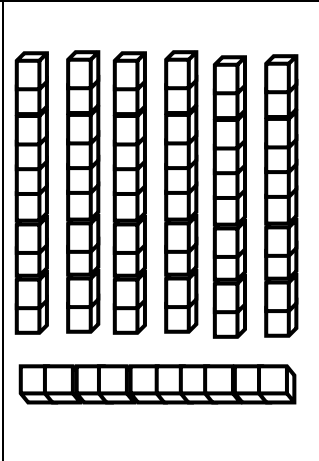
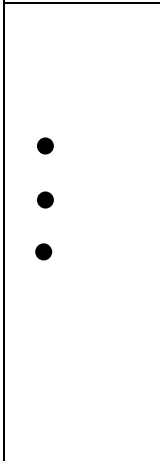
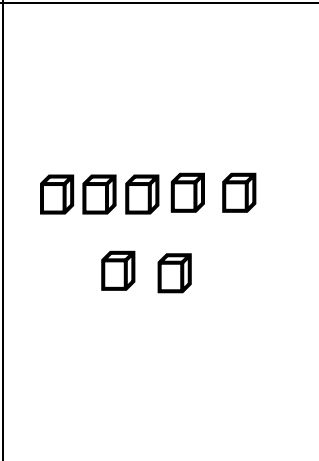
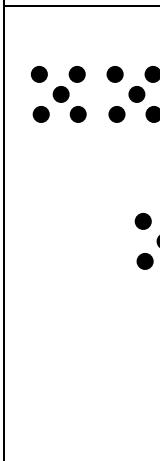
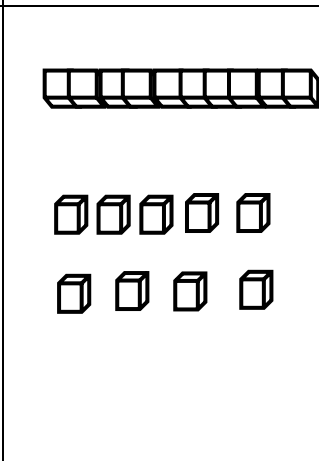
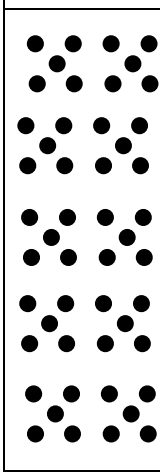
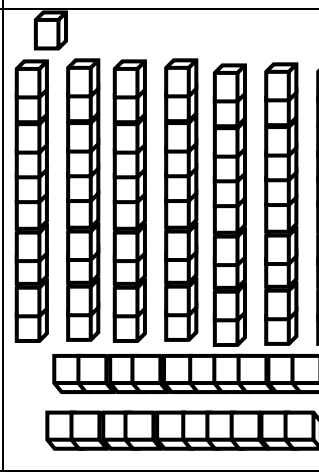
Les familles sont constituées de 4 cartes : une représentation en cubes par paquets de dix et unités isolées (inférieures à 10), une carte avec soit l'écriture du nombre de dizaines puis du nombre d'unités isolées (inférieures à 10) soit l'écriture du nombre d'unités isolées (inférieures à 10) suivies du nombre de dizaines, une carte avec un nombre de dizaines suivi d'un nombre d'unités restantes supérieures à 9 et une carte avec l'écriture chiffrée du nombre.

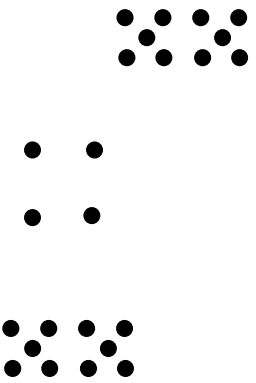
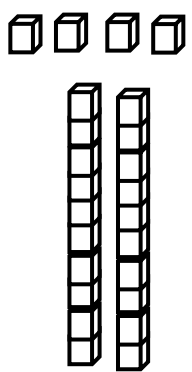
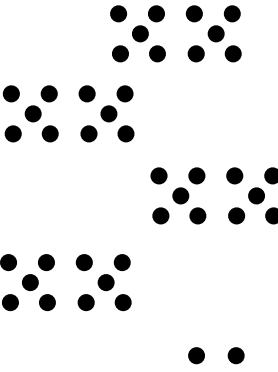
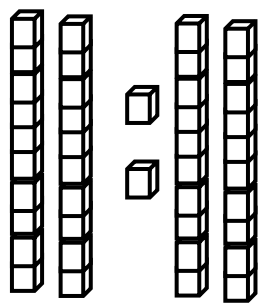


Matériel niveau 1

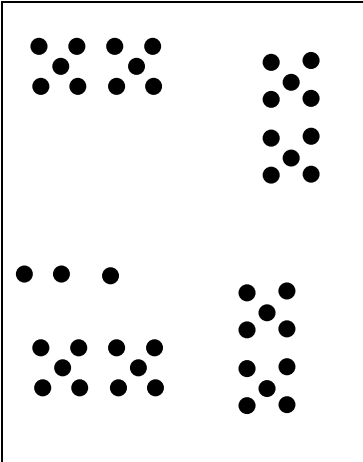
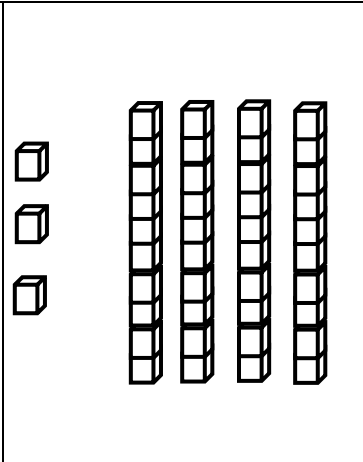
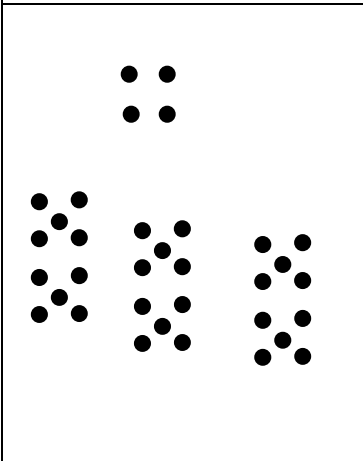
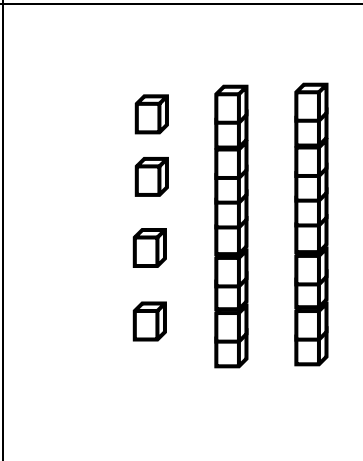
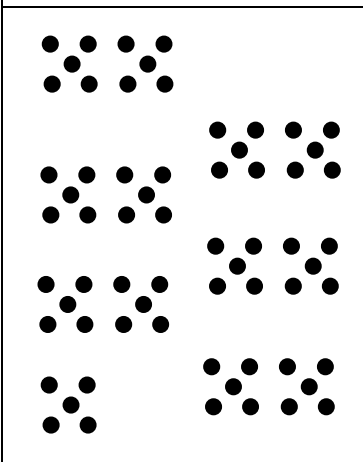
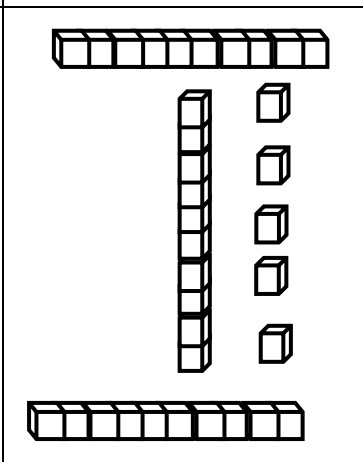
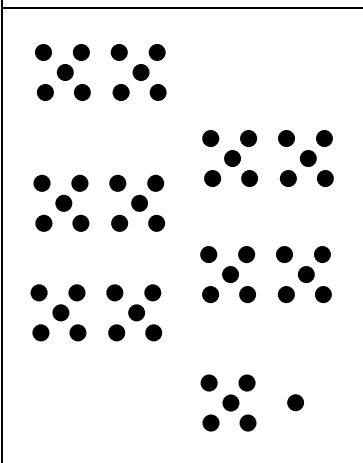
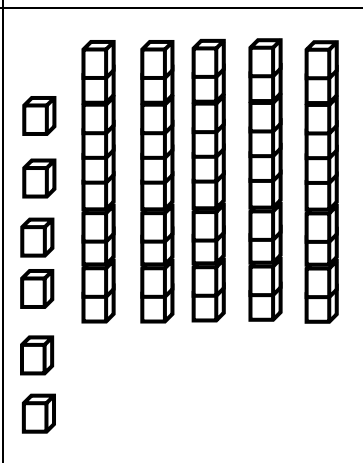
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		3d 4u
		6d 5u
		5d 6u

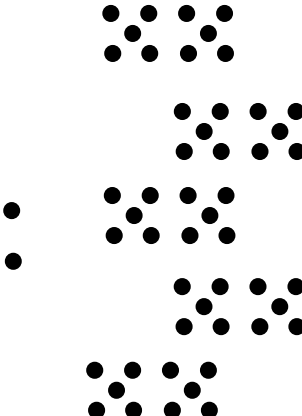
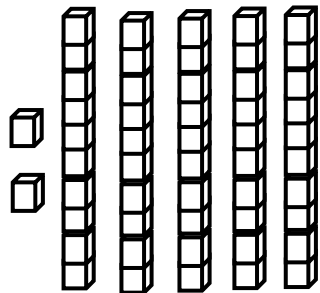
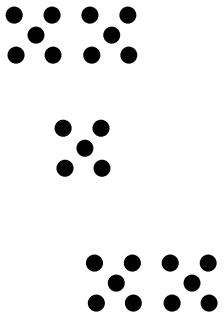
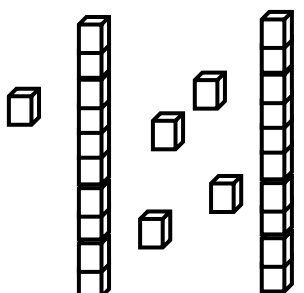
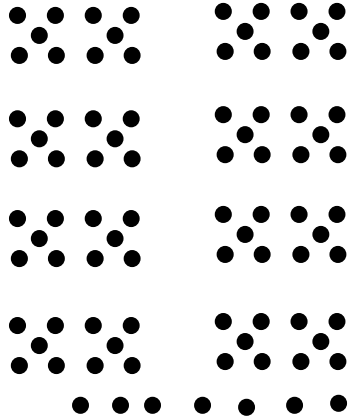
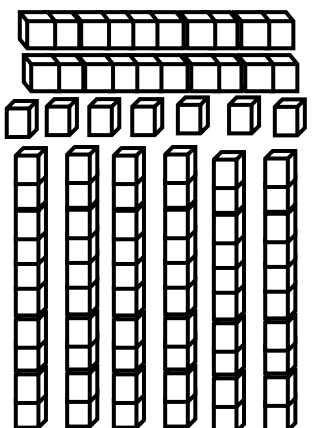
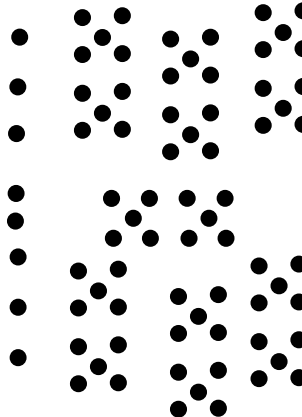
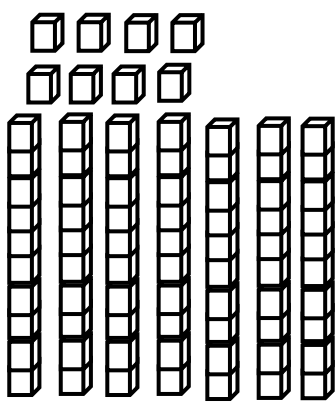
		5d 2u
		2d 5u
		8d 7u
		7d 8u

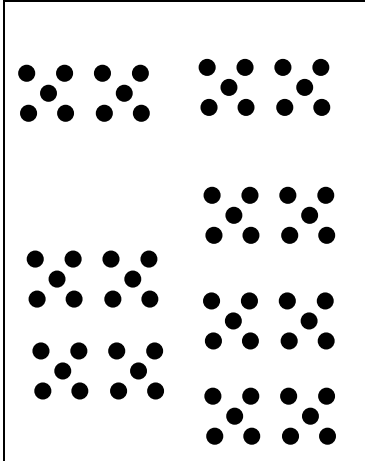
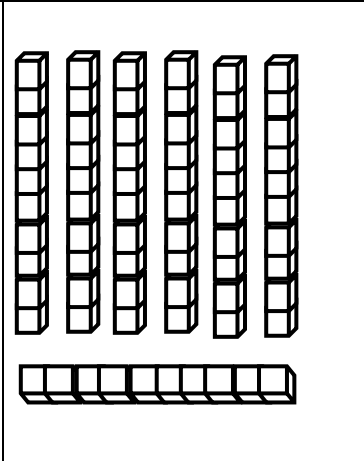
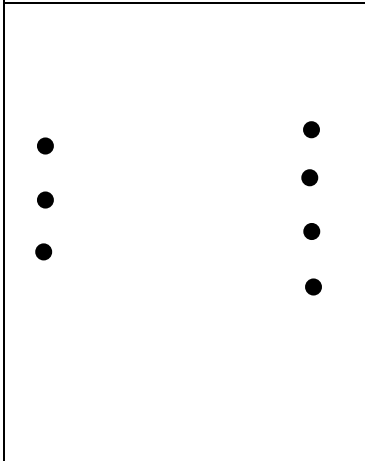
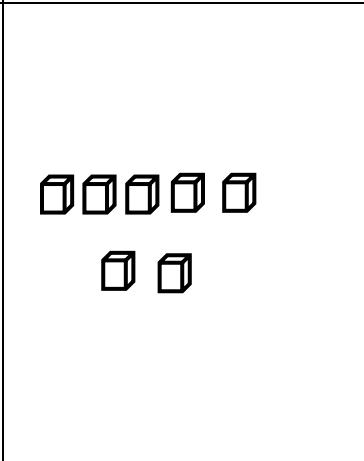
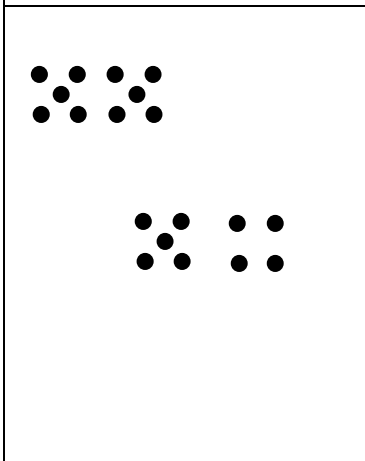
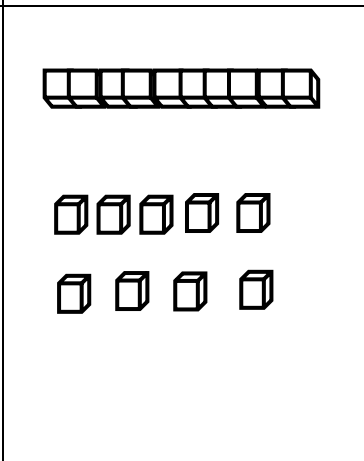
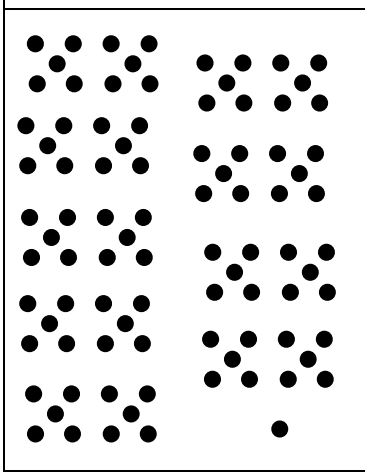
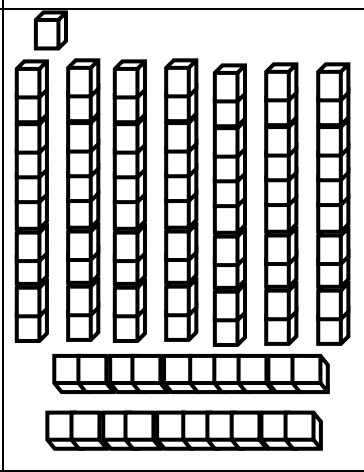
		7d
		7u
		1d 9u
		9d 1u

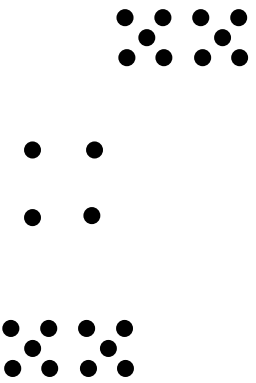
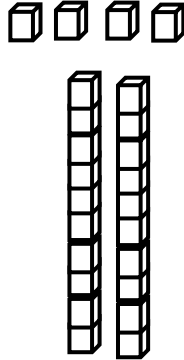
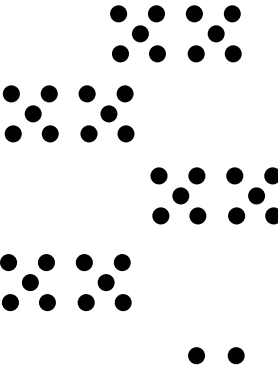
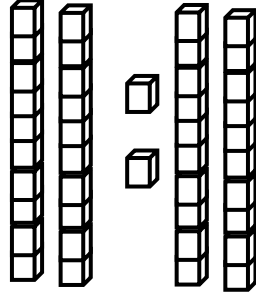
 A dot pattern representing 2d 4u. It consists of two groups of 4 dots each, arranged in a 2x2 grid. The top-left group is a 2x2 square. The top-right group is a 2x2 square. The bottom-left group is a 2x2 square. The bottom-right group is a 2x2 square.	 A block pattern representing 2d 4u. It consists of two groups of 4 blocks each, arranged in a 2x2 grid. The top-left group is a 2x2 square. The top-right group is a 2x2 square. The bottom-left group is a 2x2 square. The bottom-right group is a 2x2 square.	2d 4u
 A dot pattern representing 4d 2u. It consists of four groups of 4 dots each, arranged in a 2x2 grid. The top-left group is a 2x2 square. The top-right group is a 2x2 square. The bottom-left group is a 2x2 square. The bottom-right group is a 2x2 square.	 A block pattern representing 4d 2u. It consists of four groups of 4 blocks each, arranged in a 2x2 grid. The top-left group is a 2x2 square. The top-right group is a 2x2 square. The bottom-left group is a 2x2 square. The bottom-right group is a 2x2 square.	4d 2u

Matériel niveau 2

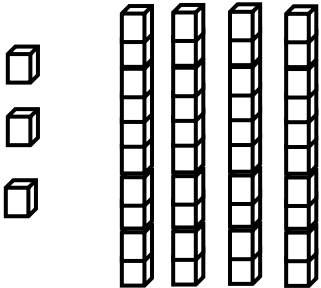
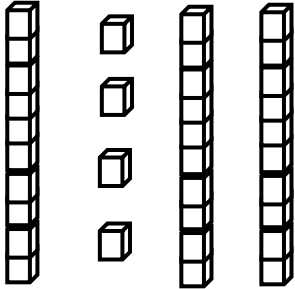
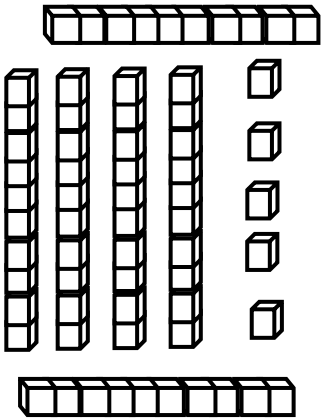
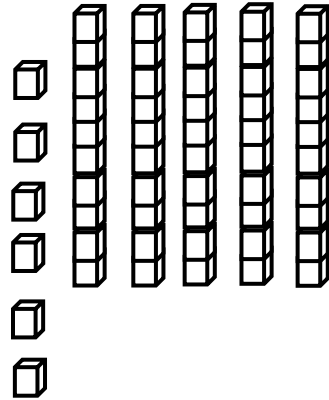
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		4u 3d
		5u 6d
		6u 5d

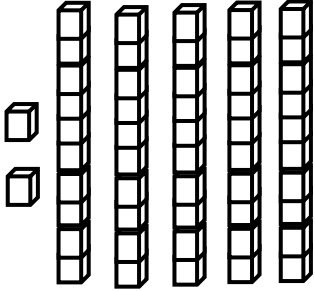
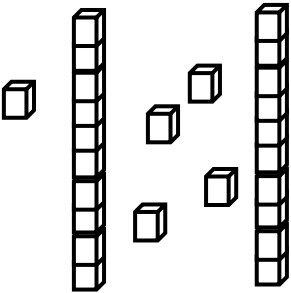
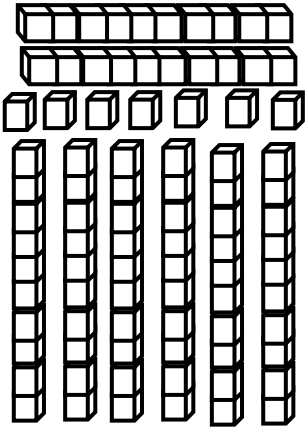
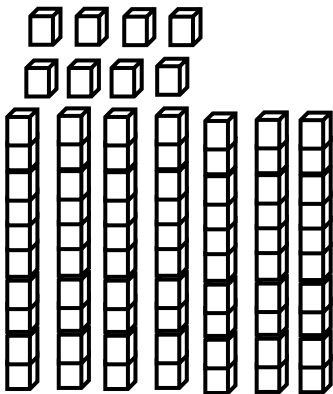
		2u 5d
		5u 2d
		7u 8d
		8u 7d

		7d
		7u
		9u 1d
		1u 9d

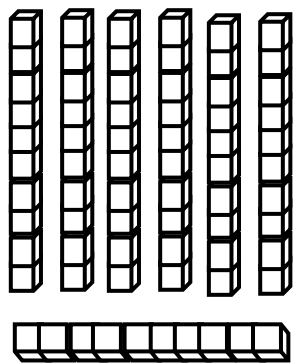
 A diagram showing base ten blocks. At the top, there are four tens rods, each composed of ten small cubes. Below these, there are two ones cubes. At the bottom, there are two more tens rods, each composed of ten small cubes.	 A diagram showing base ten blocks. At the top, there are four ones cubes. Below these, there are two tens rods, each composed of ten small cubes.	4u 2d
 A diagram showing base ten blocks. At the top, there are two tens rods, each composed of ten small cubes. Below these, there are four ones cubes. At the bottom, there are two more tens rods, each composed of ten small cubes.	 A diagram showing base ten blocks. At the top, there are two tens rods, each composed of ten small cubes. Below these, there are four ones cubes. At the bottom, there are two more tens rods, each composed of ten small cubes.	2u 4d

Matériel niveau 3

3u 4d		43	4d 3u
4u 3d		34	3d 4u
5u 6d		65	6d 5u
6u 5d		56	5d 6u

2u 5d		52	5d 2u
5u 2d		25	2d 5u
7u 8d		87	8d 7u
8u 7d		78	7d 8u

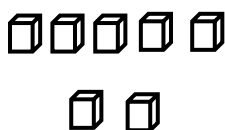
7d



70

7d

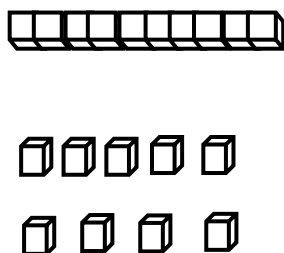
7u



7

7u

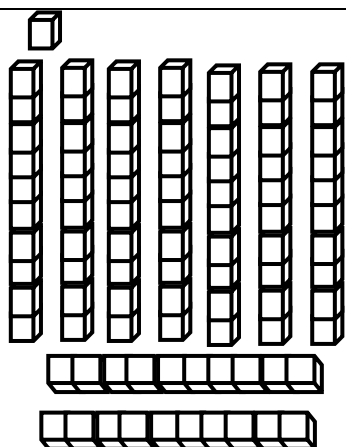
9u 1d



19

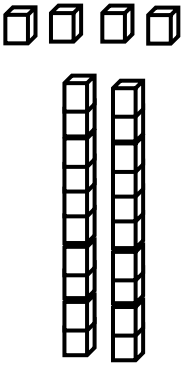
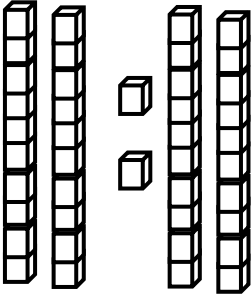
1d 9u

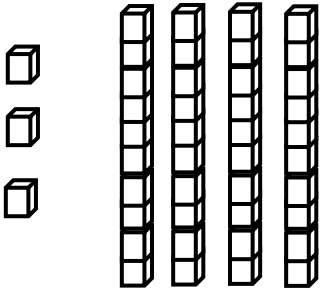
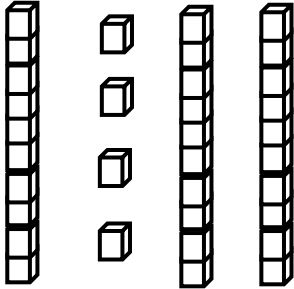
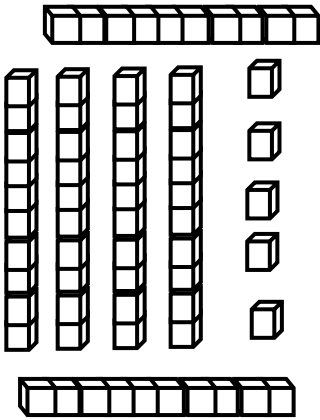
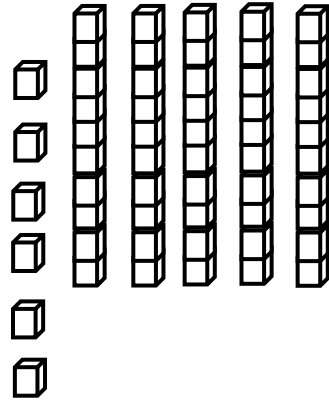
1u 9d

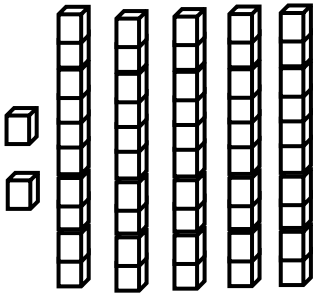
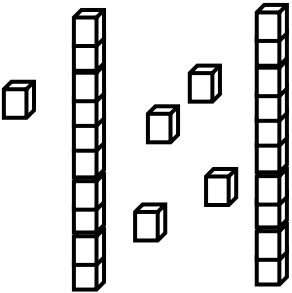
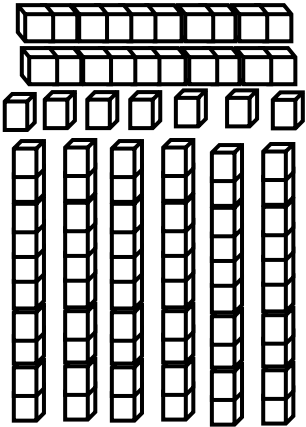
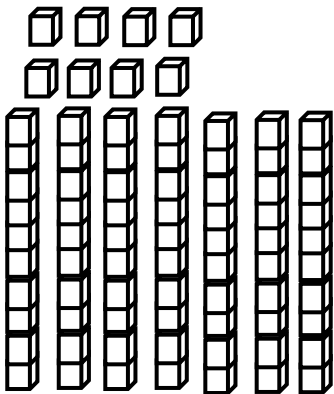


91

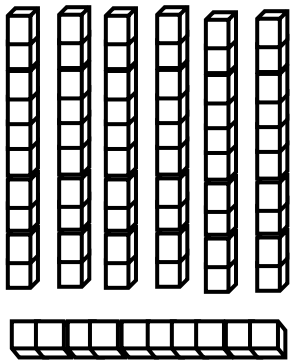
9d 1u

4u 2d		24	2d 4u
2u 4d		42	4d 2u

3d 13u		43	4d 3u
2d 14u		34	3d 4u
5d 15u		65	6d 5u
4d 16u		56	5d 6u

4d 12u		52	5d 2u
1d 15u		25	2d 5u
7d 17u		87	8d 7u
6d 18u		78	7d 8u

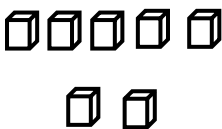
6d 10u



70

7d

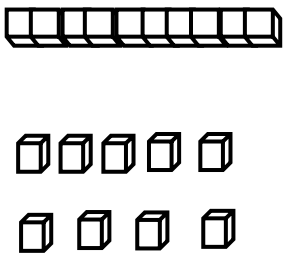
7u



7

7u

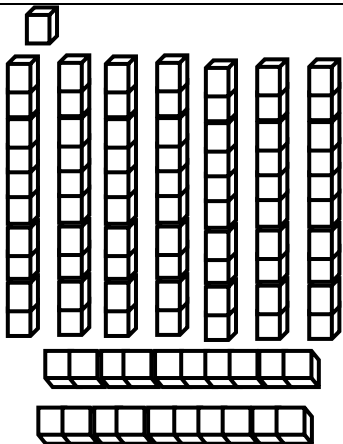
19u



19

1d 9u

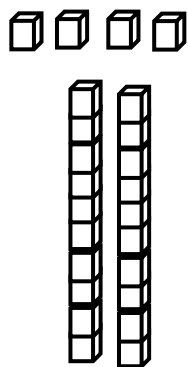
8d 11u



91

9d 1u

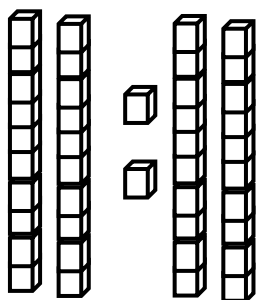
1d 14u



24

2d 4u

3d 12u



42

4d 2u

Règle du jeu CE2

Le jeu des familles (pour 4 à 6 joueurs)

Matériel : 56 cartes (14 fois 4 cartes représentant le même nombre)

Le jeu se joue à deux équipes. Une équipe comporte 2 ou 3 élèves.

Un élève tire une carte et la place au centre des joueurs sur la 1^e ligne d'un tableau comportant 4 lignes et 14 colonnes.

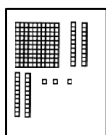
L'élève suivant tire une autre carte. Si cette carte correspond à la même quantité que celle déjà placée sur le tableau, il la place dans la même colonne, dans la ligne du dessous ; sinon, il la place sur la 1^e ligne dans une autre colonne. Dès qu'un joueur tire une carte qui complète une famille, l'équipe gagne la famille. L'équipe gagnante est celle qui a le plus de familles à la fin du jeu.

Evolution possible

Niveau 1 pouvant être proposé à la période 2 de la programmation précédente.

Il n'est pas nécessaire de connaître le nom des nombres.

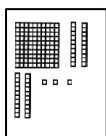
Chaque famille se compose de 2 cartes : une représentation en cubes par paquets de dix et unités isolées (inférieures à 10) et une écriture en centaines, dizaines et unités (inférieures à 10).



1c 4d
3u

Niveau 2

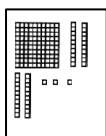
Les familles sont constituées de 2 cartes : une représentation en cubes par paquets de dix et une écriture en unités isolées (inférieures à 10) suivies du nombre de dizaines et du nombre de centaines.



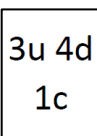
3u 4d
1c

Niveau 3

Les familles sont constituées de 3 cartes : les deux cartes des niveaux 1 et une carte avec l'écriture du nombre d'unités isolées (inférieures à 10) suivies du nombre de dizaines et du nombre de centaines.



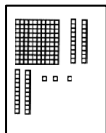
1c 4d
3u



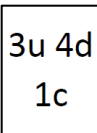
3u 4d
1c

Niveau 4

Les familles sont constituées de 4 cartes : les trois cartes des niveaux 3 et une carte avec l'écriture chiffrée du nombre (143)



1c 4d
3u

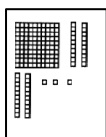


3u 4d
1c

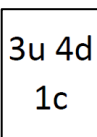
143

Niveau 5

Les familles sont constituées de 5 cartes : les quatre cartes du niveau 4 plus une carte avec un nombre de centaines suivi d'un nombre de dizaines supérieures à 9 et d'un nombre d'unités.



1c 4d
3u

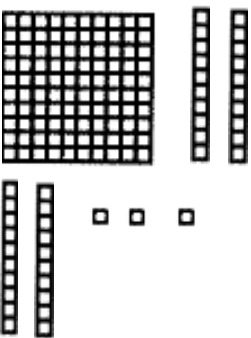
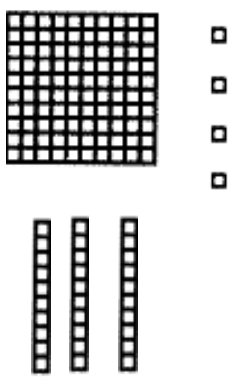
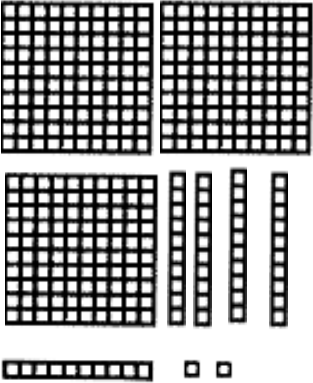
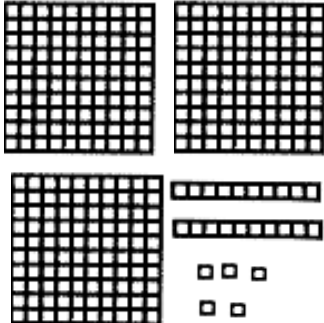
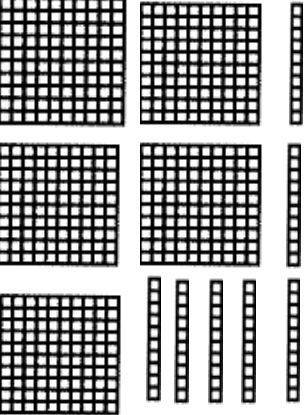
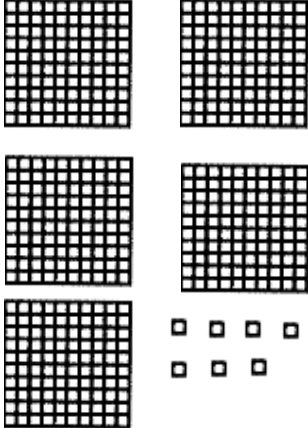
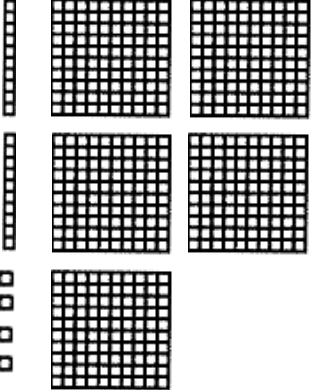
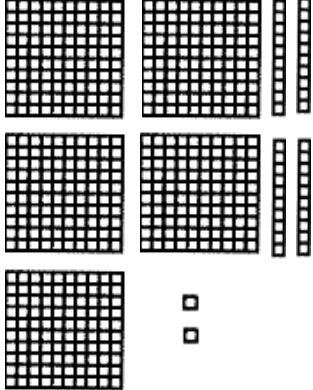


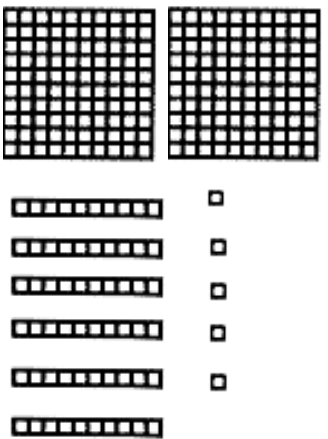
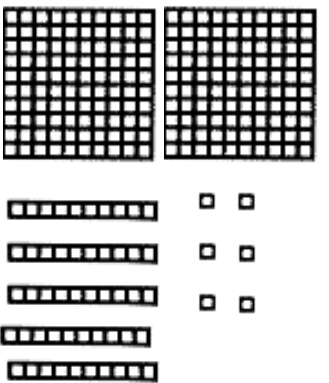
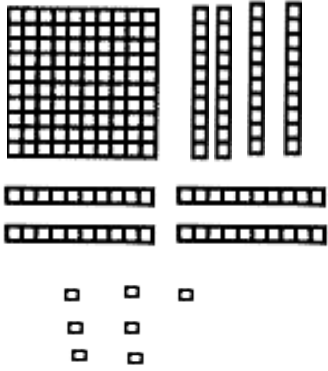
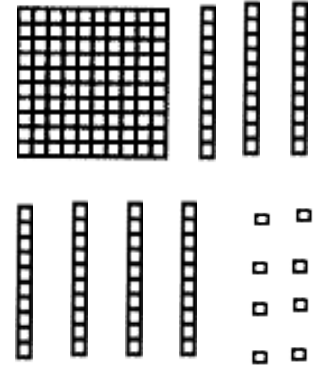
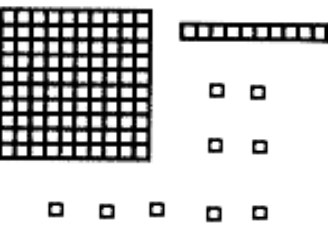
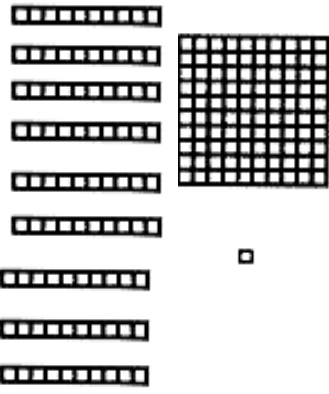
3u 4d
1c

143

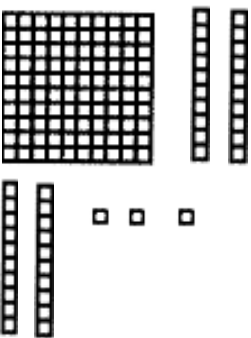
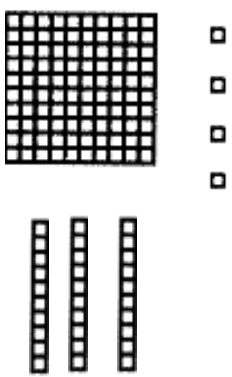
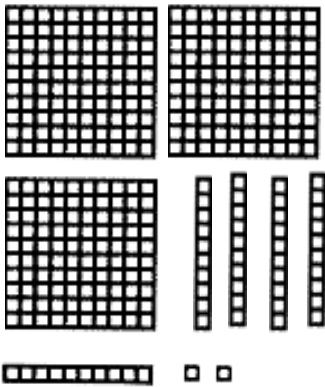
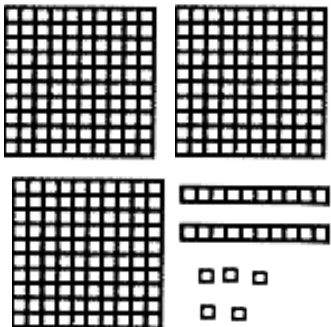
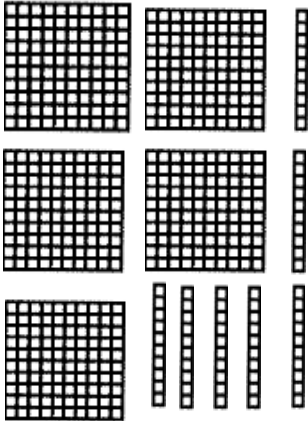
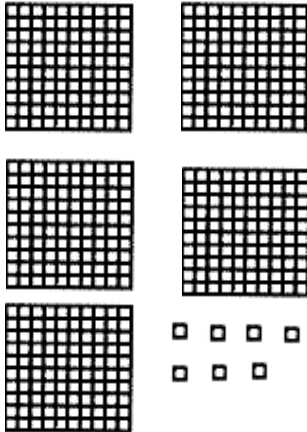
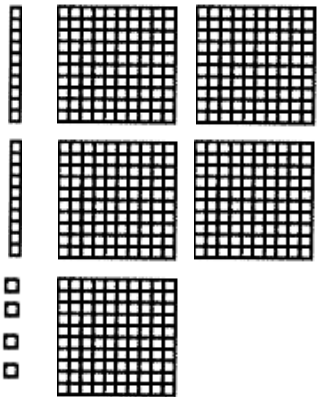
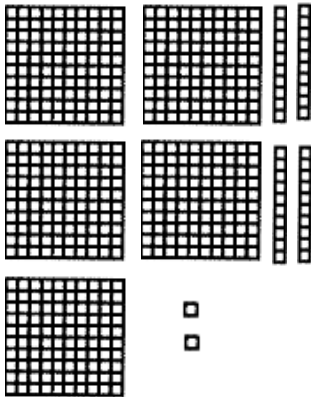
14d
3u

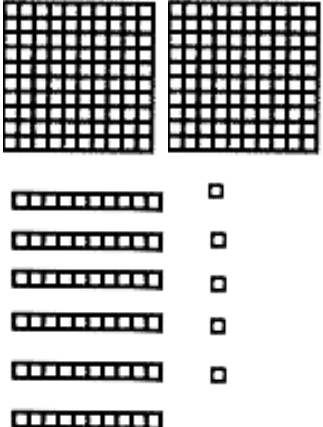
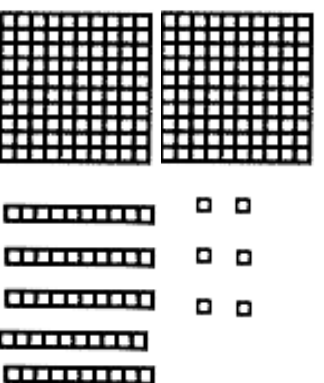
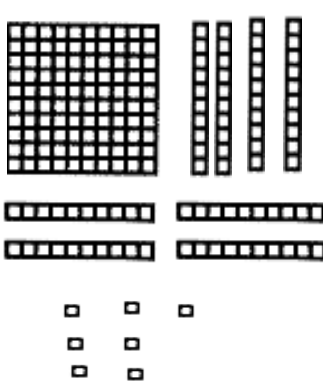
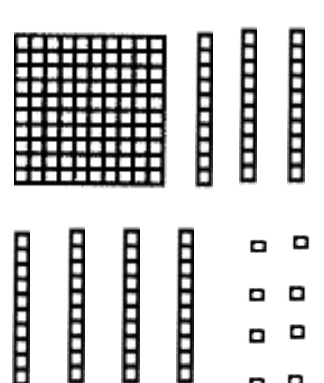
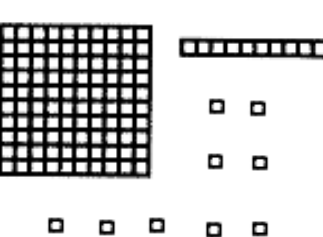
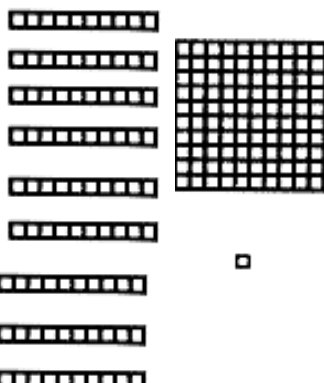
Matériel niveau 1

	1c 4d 3u		1c 3d 4u
	3c 5d 2u		3c 2d 5u
	5c 7d		5c 7u
	5c 2d 4u		5c 4d 2u

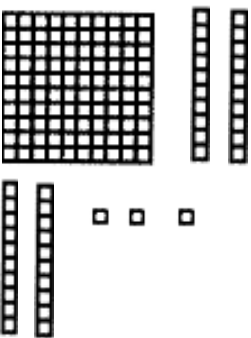
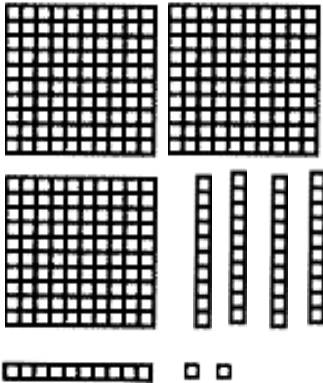
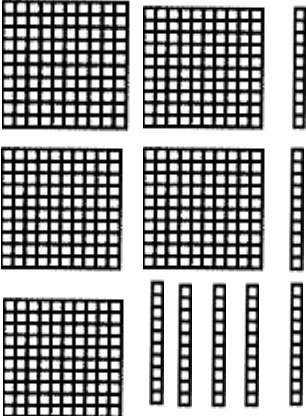
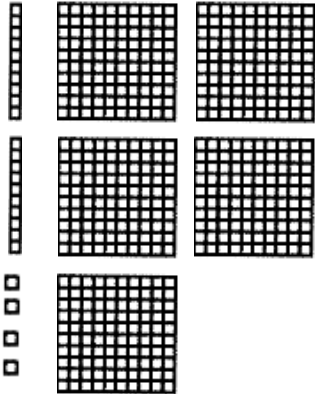
	2c 6d 5u		2c 5d 6u
	1c 8d 7u		1c 7d 8u
	1c 1d 9u		1c 9d 1u

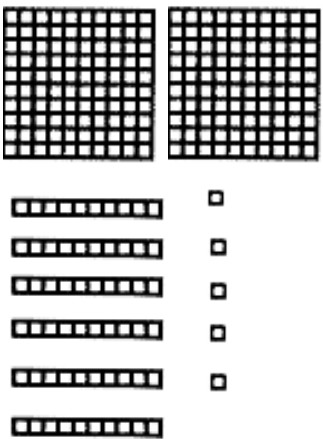
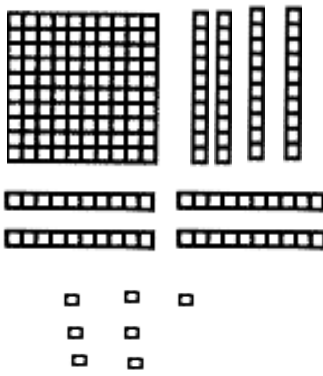
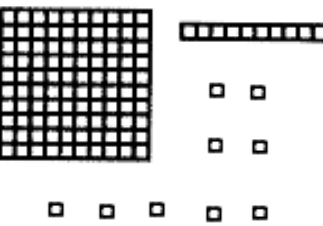
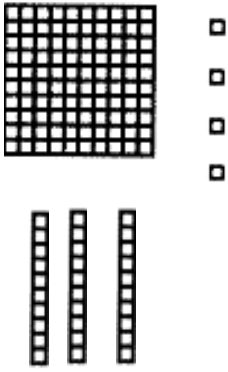
Matériel niveau 2

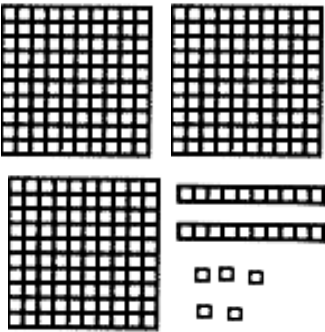
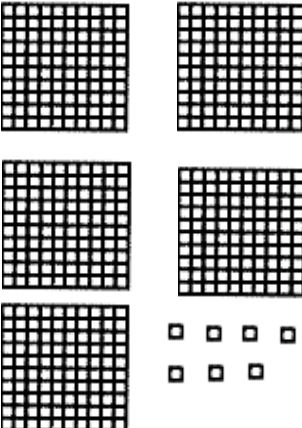
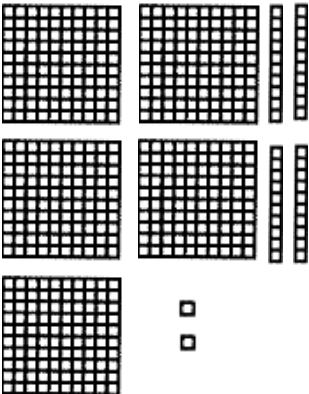
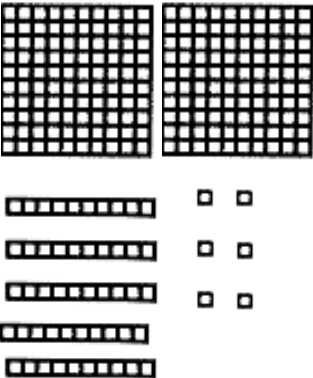
	3u 4d 1c		4u 3d 1c
	2u 5d 3c		5u 2d 3c
	7d 5c		7u 5c
	4u 2d 5c		2u 4d 5c

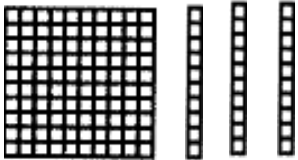
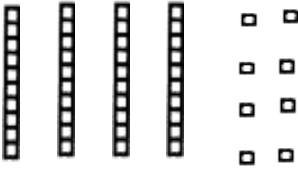
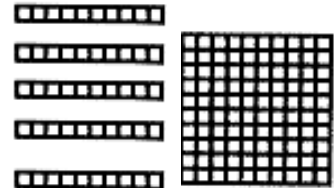
	5u 6d 2c		6u 5d 2c
	7u 8d 1c		8u 7d 1c
	9u 1d 1c		1u 9d 1c

Matériel niveau 3

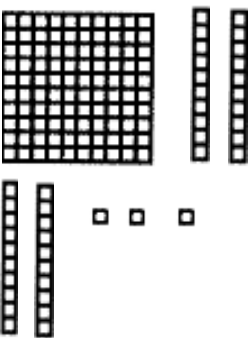
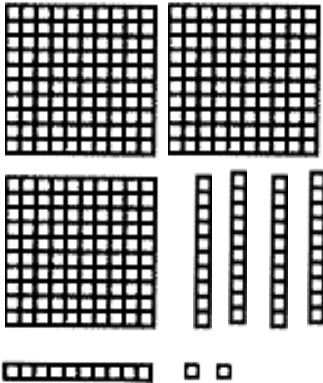
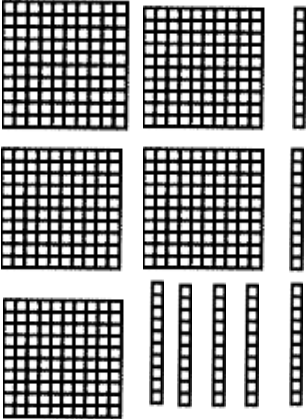
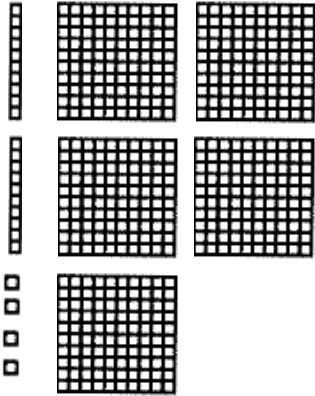
	1c 4d 3u	3u 4d 1c
	1c 3d 4u	4u 3d 1c
	2c 6d 5u	5u 6d 2c
	2c 5d 6u	6u 5d 2c

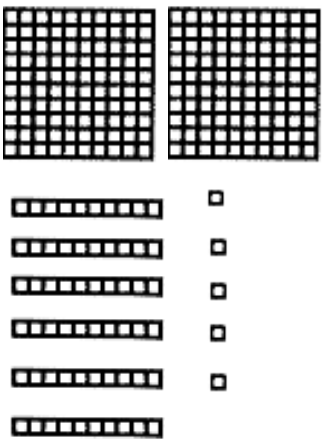
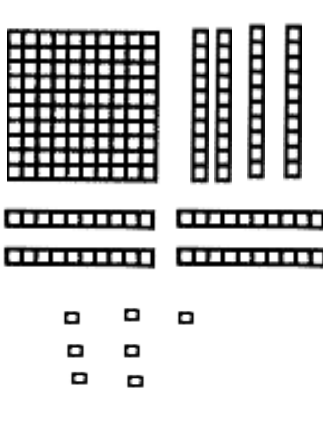
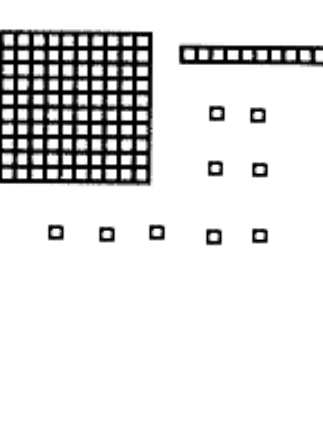
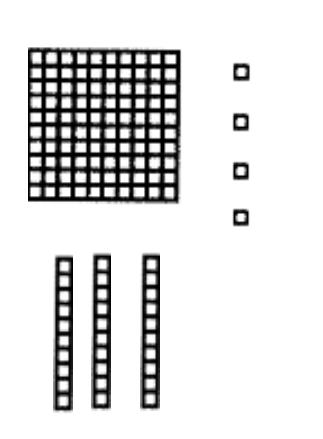
	3c 5d 2u	2u 5d 3c
	3c 2d 5u	5u 2d 3c
	1c 8d 7u	7u 8d 1c
	1c 7d 8u	8u 7d 1c

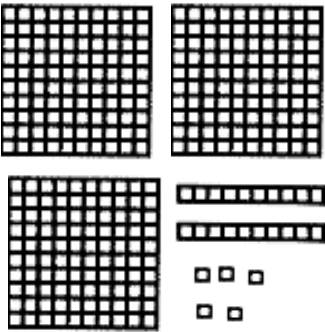
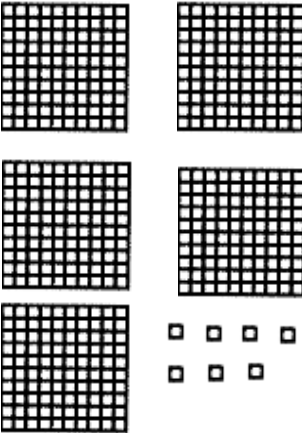
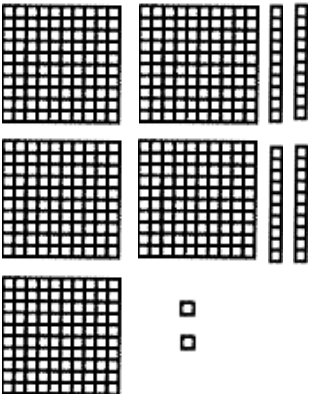
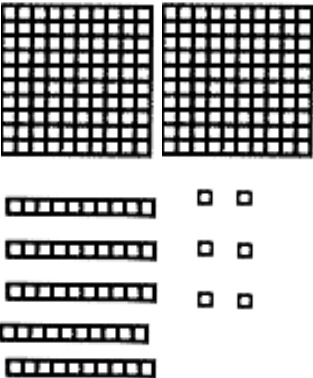
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	5c 7u	7u 5c
	1c 1d 9u	9u 1d 1c
	1c 9d 1u	1u 9d 1c

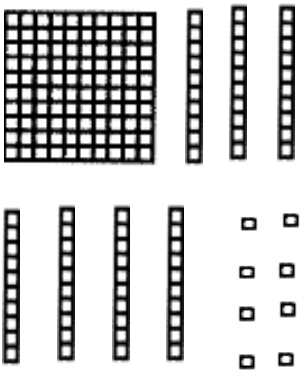
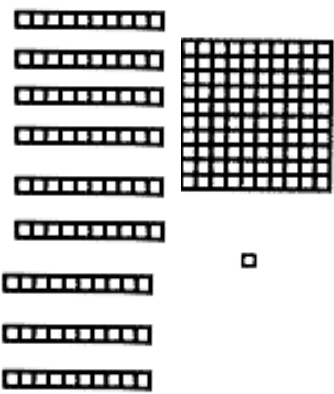
 	5c 2d 4u	4u 2d 5c
 	5c 4d 2u	2u 4d 5c

Matériel niveau 4

	1c 4d 3u	3u 4d 1c	143
	1c 3d 4u	4u 3d 1c	134
	2c 6d 5u	5u 6d 2c	265
	2c 5d 6u	6u 5d 2c	256

	3c 5d 2u	2u 5d 3c	352
	3c 2d 5u	5u 2d 3c	325
	1c 8d 7u	7u 8d 1c	187
	1c 7d 8u	8u 7d 1c	178

	5c 7d	7d 5c	570
	5c 7u	7u 5c	507
	1c 1d 9u	9u 1d 1c	119
	1c 9d 1u	1u 9d 1c	191

	5c 2d 4u	4u 2d 5c	524
	5c 4d 2u	2u 4d 5c	542

Matériel à ajouter au niveau 4 pour le niveau 5

14d 3u	13d 4u	26d 5u	35d 2u
25d 6u	32d 5u	18d 7u	17d 8u

57d	50d 7u	11d 9u	19d 1u
52d 4u	54d 2u		

