Prénom :..... ...../12/11 CE2

Evaluation de Mathématiques :

La multiplication

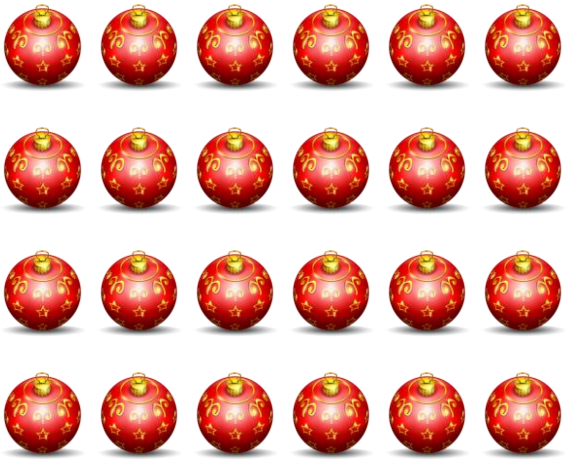
1- Ecris ces collections sous forme d'opérations :

..... +.....+.....+.....+.....+.....+.....+.....+.....

= ..... + ... + ...

= ..... x ..... = ... x .....

= .....



.....+.....+.....+.....+.....+.....

= ..... + ... + ... + ...

= ..... x ..... = ... x .....

= .....

.....+ ..... +.....+.....+.....+..... +.....+.....+.....+.....

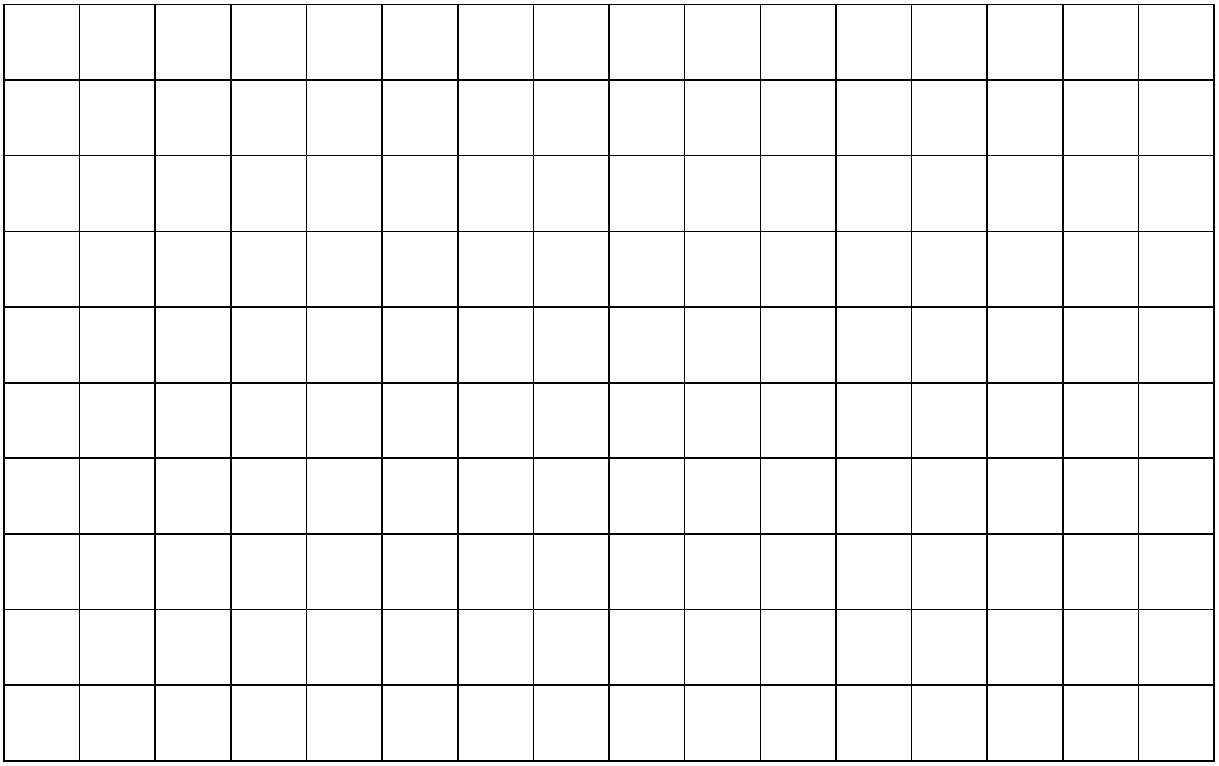
= ..... + ...

= ..... x ..... = ... x .....

= .....

2- Colorie le nombre de cases demandées :

- 6 x 8 cases en jaune
- 9 x 2 cases en bleu



3- Colorie les écritures équivalentes d'une même couleur :

3 + 3 + 3 + 3	8 x 7	6 + 6 + 6 + 6 + 6
5 x 6	6 X 2	8 + 8 + 8 + 8 + 8 + 8 + 8
4 + 4 + 4	5 + 5 + 5 + 5 + 5 + 5	12
7 + 7 + 7 + 7 + 7 + 7 + 7 + 7		15 + 15
30	4 x 3	6 + 6	3 x 4
56		7 x 8	6x 5

4- Complète ces écritures avec ta table de Pythagore :

3 x 8 = ...	6 x 3 = ...	9 x 9 = ...	3 x 5 = ...	2 x 2 = ...
6 x 4 = ...	5 x 4 =.....	10 x 7 = ...	8 x ..... = 32	..... x 6 = 24
3 x 9 = ...	6 x 3 =.....	6 x 10 = ...	2 x ..... = 10	..... x 4 = 28
6 x 5 = ...	8 x 8 = ...	7 x 8 = ...	..... x 9 = 18	..... x 8 = 24
5 x 10 = ...	9 x 3 = ...	5 x 9 = ...	9 x ..... = 9	9 x ..... = 45
2 x 8 = ...	3 x 0 = ...	7 x 4 = ...	5 x 5 = ...	..... x 7 = 28
9 x 5 = ...	4 x 4 = ...	1 x 9 = ...	4 x ..... = 32	3 x ..... = 18
4 x 7 = ...	2 x 1 = ...	6 x 7 = ...	5 x ..... = 35	9 x ..... = 27
8 x 4 = ...	2 x 10 = ...	9 x 5 = ...	9 x ..... = 36	5 x ..... = 20
7 x 3 = ...	3 x 9 = ...	3 x 7 = ...	6 x 8 = ...	4 x ..... = 40