

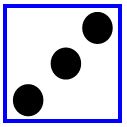
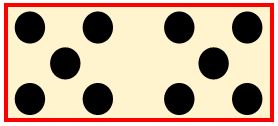
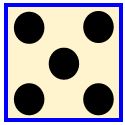
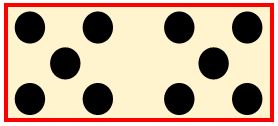
**CYCLE 2 – NUMÉRATION**

Décomposer un nombre  
en dizaine

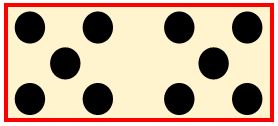
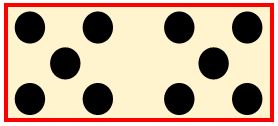
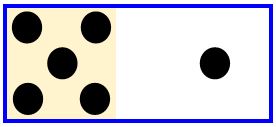
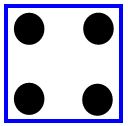
Les Fantastiques Exercices de Mathématiques

[www.cartablefantastique.fr](http://www.cartablefantastique.fr)

1 Complète l’addition. Regarde l’exemple.



**Exemple :   
10 + 3 = 13** 10 + …………. = ………….



10 + …………. = …………. 10 + …………. = ………….

2 Relie les étiquettes entre elles.

|  |  |  |
| --- | --- | --- |
| 10 + 5 =.  10 + 1 =.  10 + 8 =.  10 + 2 =.  10 + 7 =. |  | 11  15  12  18  17 |

3 Complète l’addition.

10 + ……... = 16

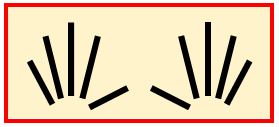
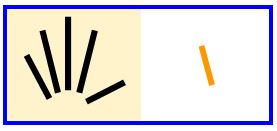
10 + ……... = 18

10 + ……... = 12

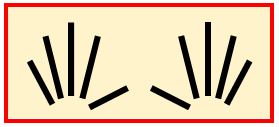
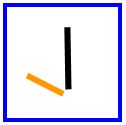
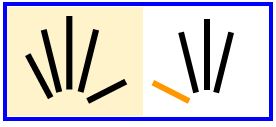
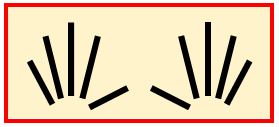
10 + ……... = 19

10 + ……... = 11

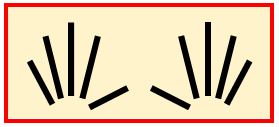
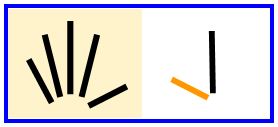
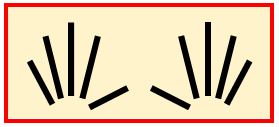
10 + ……... = 14

 4 Décompose comme dans l’exemple.

**Exemple : 16 =** **10 + 6**



12 = …………. + …………. 19 = …………. + ………….



17 = …………. + …………. 13 = …………. + ………….

5 Décompose. Regarde l’exemple.

**15 = 10 + 5**

11 = …………. + ………….

14 = …………. + ………….

13 = …………. + ………….

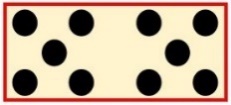
18 = …………. + ………….

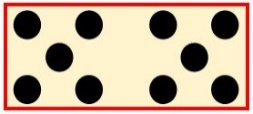
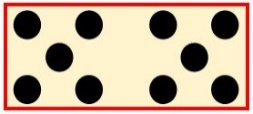
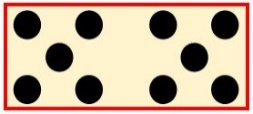
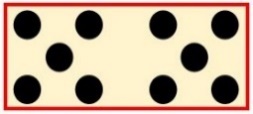
19 = …………. + ………….

6 Complète l’addition. Regarde l’exemple.



**Exemple : 10 + 10 = 20**

****

10 + …………. + …………. = ………….

10 + …………. + …………. + …………. = ………….

7 Coche la case devant l’opération qui fait :

30

10 + 10

10 + 10 + 10 .

50

10 + 10 + 10 + 10 + 10

10 + 10

20

10 + 10 + 10 + 10

10 + 10

40

10 + 10 + 10 + 10

10 + 10 + 10 .

8 Calcule.

10 + 10 = ……...

10 + 10 + 10 = ……...

10 + 10 + 10 + 10 = ……...

10 + 10 + 10 + 10 + 10 = ……..

9 Décompose. Regarde l’exemple.

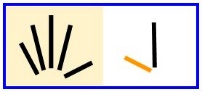
**20 = 10 + 10**

30 = ……. + …….. + ……..

50 = ……. + …….. + ……. + …….. + ……..

40 = ……. + …….. + ……. + ……..

10 Décompose comme dans l’exemple.



**Exemple : 27 = 20 + 7.**

**10 + 10**

**27 = + 7**

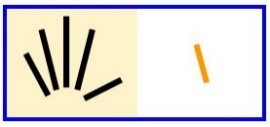
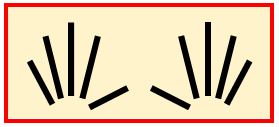
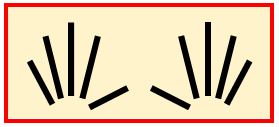
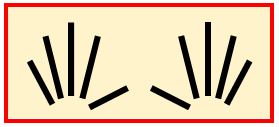
22 = 20 + 2.



+

22 = +

36 = 30 + 6.



+ +

36 = +

11 Encadre les dizaines en rouge et les unités en bleu comme dans l’exemple.

**24 = 20 + 4.**

**24 = 10 + 10 + 4.**

31 = 30 + 1

31 = 10 + 10 + 10 + 1

45 = 40 + 5

45 = 10 + 10 + 10 + 10 + 5

67 = 60 + 7

67 = 10 + 10 + 10 + 10 + 10 + 10 + 7

59 = 50 + 9

59 = 10 + 10 + 10 + 10 + 10 + 9

12 Décompose. Regarde l’exemple.

**26 = 20 + 6.**

**26 = 10 + 10 + 6.**

23 = 20 + 3.

+

23 = +

35 = 30 + 5.

+ +

35 = +

49 = 40 + 9.

+ + +

49 = +

13 Complète. Regarde l’exemple.

**10 + 10** **+ 4 = 20 + 4 = 24**

10 + 10 + 10 + 2 = ……... + ……... = 32

10 + 10 + 7 = ……... + ……... = 27

10 + 10 + 10 + 10 + 10 + 10 + 3 = ……... + ……... = 63

10 + 10 + 10 + 10 + 5 = ……... + ……... = 45

10 + 10 + 10 + 8 = ……... + ……... = 38

10 + 10 + 10 + 10 + 10 + 10 + 10 + 1 = ……... + ……... = 71

14 Vrai ou faux ? Colorie la bonne étiquette :

24 = 20 + 4

vrai faux.

39 = 10 + 10 + 10 + 9

vrai faux.

51 = 10 + 10 +10 + 1

vrai faux.

48 = 10 + 10 + 8 .

vrai faux.

67 = 60 + 3

vrai faux.

27 = 10 + 10 + 7

vrai faux.

15 Coche les cases devant les opérations qui font :

38

10 + 10 + 10 + 8

20 + 8

30 + 8

52

50 + 2

10 + 10 + 10 + 10 + 10 + 2

50 + 7

44

10 + 10 + 4

40 + 4

10 + 10 + 10 + 10 + 4

61

10 + 10 + 10 + 10 + 10 + 5

10 + 10 + 10 + 10 + 10 + 10 + 1

.60 + 1

16 Complète comme dans l’exemple.

Exemple : 48 = 40 + 8

48 = 10 + 10 + 10 + 10 + 8

34 = ………….. + 4

34 = ………………..………… + 4

29 = ………….. + 9

29 = ………………….………… + 9

13 = ………….. + 3

13 = ………………..………… + 3

17 Complète comme dans l’exemple.

**Exemple : 36 = 10 + 10 + 10 + 6**

45 = ……………………………….

27 = ……………………………….

51 = ……………………………….

39 = ……………………………….