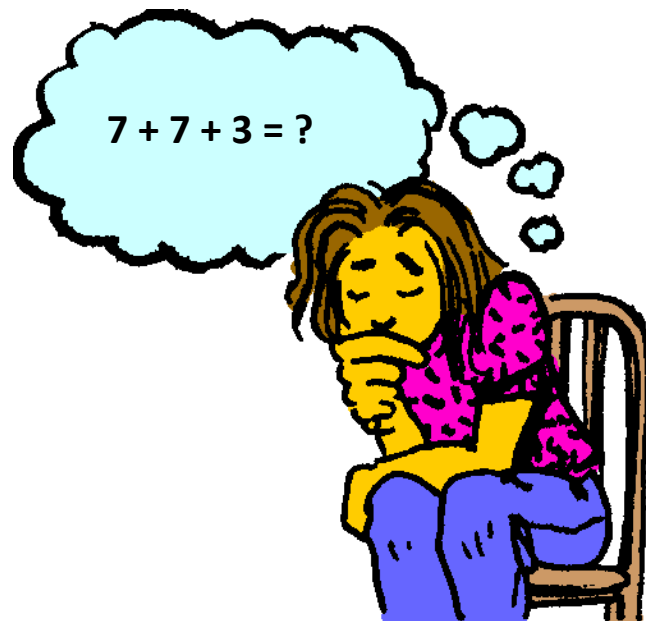


nom - prénom

Calcul réfléchi

Calcul mental

1ère période



1

Ajouter un petit nombre à un nombre de 1 chiffre .

$9 + 2 = \dots\dots$	$4 + 3 = \dots\dots$	$4 + 2 = \dots\dots$	$5 + 4 = \dots\dots$
$7 + 1 = \dots\dots$	$7 + 2 = \dots\dots$	$8 + 1 = \dots\dots$	$2 + 4 = \dots\dots$
$5 + 3 = \dots\dots$	$5 + 1 = \dots\dots$	$2 + 6 = \dots\dots$	$3 + 7 = \dots\dots$
$4 + 4 = \dots\dots$	$3 + 2 = \dots\dots$	$6 + 3 = \dots\dots$	$7 + 3 = \dots\dots$
$6 + 5 = \dots\dots$	$5 + 5 = \dots\dots$	$6 + 6 = \dots\dots$	$1 + 8 = \dots\dots$
$8 + 4 = \dots\dots$	$4 + 6 = \dots\dots$	$8 + 3 = \dots\dots$	$3 + 9 = \dots\dots$
$3 + 7 = \dots\dots$	$2 + 8 = \dots\dots$	$9 + 2 = \dots\dots$	$4 + 7 = \dots\dots$
$6 + 4 = \dots\dots$	$2 + 9 = \dots\dots$	$7 + 4 = \dots\dots$	$1 + 9 = \dots\dots$
$9 + 3 = \dots\dots$	$5 + 3 = \dots\dots$	$4 + 3 = \dots\dots$	$5 + 5 = \dots\dots$
$7 + 2 = \dots\dots$	$7 + 4 = \dots\dots$	$9 + 1 = \dots\dots$	$3 + 4 = \dots\dots$
$4 + 3 = \dots\dots$	$5 + 2 = \dots\dots$	$2 + 7 = \dots\dots$	$3 + 8 = \dots\dots$
$4 + 5 = \dots\dots$	$4 + 2 = \dots\dots$	$6 + 3 = \dots\dots$	$7 + 2 = \dots\dots$
$7 + 4 = \dots\dots$	$2 + 5 = \dots\dots$	$6 + 3 = \dots\dots$	$9 + 1 = \dots\dots$
$8 + 2 = \dots\dots$	$3 + 6 = \dots\dots$	$5 + 2 = \dots\dots$	$4 + 3 = \dots\dots$
$2 + 9 = \dots\dots$	$3 + 8 = \dots\dots$	$6 + 3 = \dots\dots$	$5 + 4 = \dots\dots$
$7 + 1 = \dots\dots$	$2 + 6 = \dots\dots$	$5 + 4 = \dots\dots$	$2 + 9 = \dots\dots$
$9 + 3 = \dots\dots$	$6 + 4 = \dots\dots$	$7 + 1 = \dots\dots$	$4 + 4 = \dots\dots$
$6 + 1 = \dots\dots$	$9 + 1 = \dots\dots$	$8 + 2 = \dots\dots$	$2 + 2 = \dots\dots$
$7 + 3 = \dots\dots$	$6 + 4 = \dots\dots$	$7 + 4 = \dots\dots$	$7 + 2 = \dots\dots$
$4 + 2 = \dots\dots$	$2 + 5 = \dots\dots$	$9 + 2 = \dots\dots$	$5 + 1 = \dots\dots$

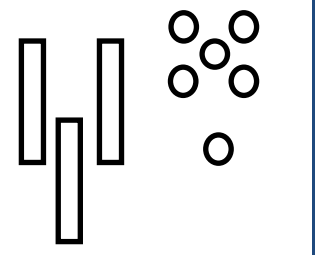
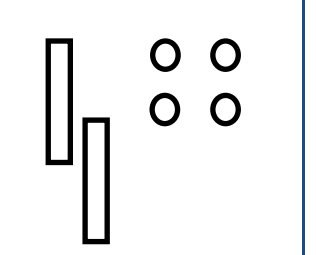
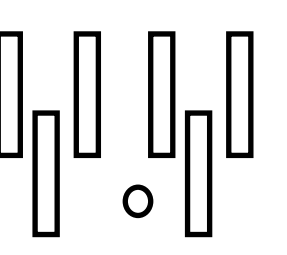
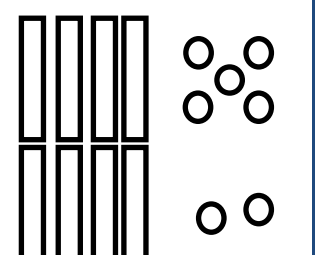
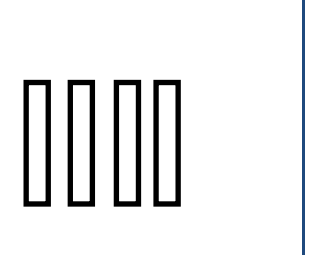
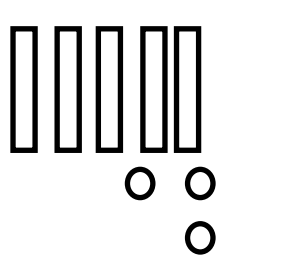
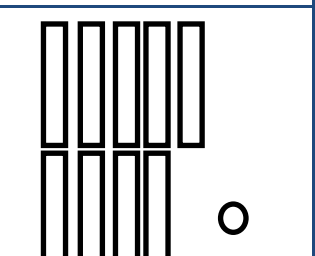
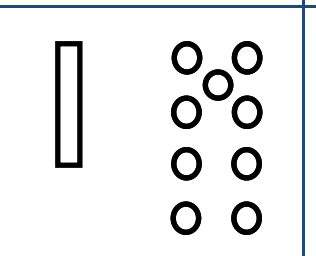
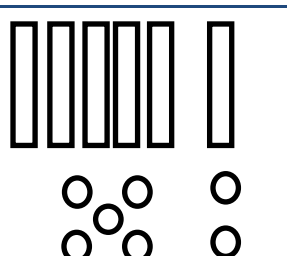
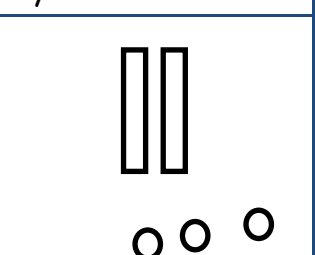
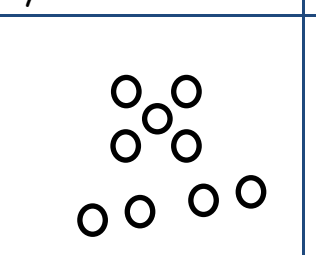
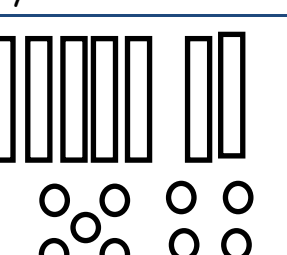
2

Complète la suite des nombres de 1 à 20

12 - - - -	$10 + 2 = \dots\dots$	$5 + 10 = \dots\dots$
..... - 14 - -	$\dots\dots + 10 = 19$	$\dots\dots + 10 = 13$
..... - - - - 10	$3 + 10 = \dots\dots$	$7 + 10 = \dots\dots$
..... - - - - 14	$\dots\dots + 10 = 18$	$2 + 10 = \dots\dots$
16 - - - -	$10 + 4 = \dots\dots$	$6 + 10 = \dots\dots$
..... - - 16 - -	$8 + 10 = \dots\dots$	$\dots\dots + 10 = 20$
..... - - - - 19	$5 + 10 = \dots\dots$	$\dots\dots + 10 = 13$
11 - - - -	$10 + \dots\dots = 14$	$7 + 10 = \dots\dots$
..... - - 8 - -	$\dots\dots + 10 = 17$	$10 + 6 = \dots\dots$
..... - - 17 - -	$10 + 0 = \dots\dots$	$7 + 10 = \dots\dots$
8 - - - -	$8 + 10 = \dots\dots$	$10 + 2 = \dots\dots$
..... - - - - 16	$\dots\dots + 10 = 13$	$\dots\dots + 10 = 19$
..... - - - - 10	$\dots\dots + 10 = 18$	$\dots\dots + 10 = 11$
..... - 15 - -	$10 + \dots\dots = 16$	$5 + 10 = \dots\dots$
12 - - - -	$1 + 10 = \dots\dots$	$\dots\dots + 10 = 17$

3

Dizaines et unités

		
Il y a d et u	Il y a d et u	Il y a d et u
		
Il y a d et u	Il y a d et u	Il y a d et u
		
Il y a d et u	Il y a d et u	Il y a d et u
		
Il y a d et u	Il y a d et u	Il y a d et u

4

Ajouter 2 retrancher 2

$9 + 2 = \dots\dots\dots$	$5 - 2 =$	$2 + \dots = 12$	$12 - 2 = \dots\dots\dots$
$4 + 2 = \dots\dots\dots$	$3 - 2 =$	$2 + \dots = 10$	$4 - 2 = \dots\dots\dots$
$7 + 2 = \dots\dots\dots$	$8 - 2 =$	$2 + \dots = 8$	$7 - 2 = \dots\dots\dots$
$4 + 2 = \dots\dots\dots$	$4 - 2 =$	$2 + \dots = 6$	$5 - 2 = \dots\dots\dots$
$11 - 2 = \dots\dots\dots$	$2 + \dots = 2$	$6 + 2 = \dots\dots\dots$	$2 + \dots = 6$
$7 - 2 = \dots\dots\dots$	$2 + \dots = 8$	$8 + 2 = \dots\dots\dots$	$2 + \dots = 11$
$9 - 2 = \dots\dots\dots$	$2 + \dots = 5$	$9 + 2 = \dots\dots\dots$	$2 + \dots = 9$
$8 - 2 = \dots\dots\dots$	$2 + \dots = 6$	$7 + 2 = \dots\dots\dots$	$2 + \dots = 7$
$2 + \dots = 12$	$8 + 2 = \dots\dots\dots$	$4 - 2 = \dots\dots\dots$	$2 + \dots = 12$
$2 + \dots = 3$	$9 + 2 = \dots\dots\dots$	$8 - 2 = \dots\dots\dots$	$2 + \dots = 4$
$2 + \dots = 7$	$5 + 2 = \dots\dots\dots$	$2 - 2 = \dots\dots\dots$	$2 + \dots = 11$
$2 + \dots = 9$	$4 + 2 = \dots\dots\dots$	$12 - 2 = \dots\dots\dots$	$2 + \dots = 10$
$5 + 2 = \dots\dots\dots$	$9 - 2 = \dots\dots\dots$	$2 + \dots = 12$	$8 - 2 = \dots\dots\dots$
$3 + 2 = \dots\dots\dots$	$12 - 2 = \dots\dots\dots$	$2 + \dots = 10$	$4 - 2 = \dots\dots\dots$
$9 + 2 = \dots\dots\dots$	$7 - 2 = \dots\dots\dots$	$2 + \dots = 8$	$5 - 2 = \dots\dots\dots$
$7 + 2 = \dots\dots\dots$	$6 - 2 = \dots\dots\dots$	$2 + \dots = 6$	$11 - 2 = \dots\dots\dots$
$9 + 2 = \dots\dots\dots$	$7 - 2 = \dots\dots\dots$	$2 + \dots = 8$	$10 - 2 = \dots\dots\dots$
$6 + 2 = \dots\dots\dots$	$9 - 2 = \dots\dots\dots$	$2 + \dots = 7$	$2 - 2 = \dots\dots\dots$
$7 + 2 = \dots\dots\dots$	$6 - 2 = \dots\dots\dots$	$2 + \dots = 12$	$7 - 2 = \dots\dots\dots$
$4 + 2 = \dots\dots\dots$	$9 - 2 = \dots\dots\dots$	$2 + \dots = 5$	$5 - 2 = \dots\dots\dots$

5

Complément à 10

8 + = 10	10 - 8 =	2 + = 10	10 - 4 =
5 + = 10	10 - 5 =	7 + = 10	10 - 5 =
2 + = 10	10 - 2 =	6 + = 10	10 - 3 =
4 + = 10	10 - 6 =	4 + = 10	10 - 2 =
5 + = 10	10 - 3 =	8 + = 10	10 - 6 =
6 + = 10	10 - 7 =	9 + = 10	10 - 9 =
4 + = 10	10 - 1 =	1 + = 10	10 - 8 =
7 + = 10	10 - 5 =	0 + = 10	10 - 3 =
2 + = 10	10 - 2 =	8 + = 10	10 - 8 =
6 + = 10	10 - 5 =	5 + = 10	10 - 6 =
4 + = 10	10 - 7 =	3 + = 10	10 - 9 =
8 + = 10	10 - 4 =	7 + = 10	10 - 8 =
7 + = 10	10 - 7 =	0 + = 10	10 - 5 =
5 + = 10	10 - 2 =	2 + = 10	10 - 3 =
3 + = 10	10 - 9 =	4 + = 10	10 - 4 =
1 + = 10	10 - 0 =	6 + = 10	10 - 0 =
0 + = 10	10 - 1 =	8 + = 10	10 - 3 =
2 + = 10	10 - 3 =	10 + = 10	10 - 5 =
7 + = 10	10 - 8 =	1 + = 10	10 - 2 =
8 + = 10	10 - 4 =	3 + = 10	10 - 7 =

6

Nombres en lettres de 0 à 15

Treize	14 : _____
Sept :	12 : _____
Trois :	8 : _____
Un :	2 : _____
trois	11 : _____
neuf :	7 : _____
quinze :	1 : _____
quatre :	3 : _____
deux	4 : _____
cinq :	6 : _____
quatorze:	12 : _____
huit:	5 : _____
six	9 : _____
dix :	13 : _____
onze:	10: _____
douze:	15: _____
treize	14 : _____
sept:	8 : _____
cinq :	14 : _____
quatorze:	13: _____

7

Ajouter retrancher 3

$5 + 3 = \dots\dots$	$10 - 3 = \dots\dots$	$3 + \dots\dots = 6$	$6 - 3 = \dots\dots$
$2 + 3 = \dots\dots$	$13 - 3 = \dots\dots$	$3 + \dots\dots = 3$	$8 - 3 = \dots\dots$
$8 + 3 = \dots\dots$	$15 - 3 = \dots\dots$	$3 + \dots\dots = 7$	$12 - 3 = \dots\dots$
$13 - 3 = \dots\dots$	$3 + \dots\dots = 4$	$7 - 3 = \dots\dots$	$0 + 3 = \dots\dots$
$11 - 3 = \dots\dots$	$3 + \dots\dots = 9$	$9 - 3 = \dots\dots$	$8 + 3 = \dots\dots$
$3 - 3 = \dots\dots$	$3 + \dots\dots = 10$	$10 - 3 = \dots\dots$	$7 + 3 = \dots\dots$
$3 + \dots\dots = 13$	$9 + 3 = \dots\dots$	$9 - 3 = \dots\dots$	$8 + 3 = \dots\dots$
$3 + \dots\dots = 8$	$1 + 3 = \dots\dots$	$10 - 3 = \dots\dots$	$0 + 3 = \dots\dots$
$3 + \dots\dots = 11$	$5 + 3 = \dots\dots$	$13 - 3 = \dots\dots$	$7 + 3 = \dots\dots$
$2 + 3 = \dots\dots$	$8 - 3 = \dots\dots$	$3 + \dots\dots = 7$	$12 - 3 = \dots\dots$
$9 + 3 = \dots\dots$	$11 - 3 = \dots\dots$	$3 + \dots\dots = 3$	$10 - 3 = \dots\dots$
$7 + 3 = \dots\dots$	$12 - 3 = \dots\dots$	$3 + \dots\dots = 9$	$11 - 3 = \dots\dots$
$12 - 3 = \dots\dots$	$3 + \dots\dots = 8$	$2 + 3 = \dots\dots$	$3 + \dots\dots = 6$
$9 - 3 = \dots\dots$	$3 + \dots\dots = 11$	$8 + 3 = \dots\dots$	$3 + \dots\dots = 4$
$5 - 3 = \dots\dots$	$3 + \dots\dots = 9$	$0 + 3 = \dots\dots$	$3 + \dots\dots = 7$

8

encadrer des nombres (nombres qui précède et qui suit)

$\dots\dots < 14 < \dots\dots$	$\dots\dots < 19 < \dots\dots$	$\dots\dots < 16 < \dots\dots$	$\dots\dots < 9 < \dots\dots$
$\dots\dots < 13 < \dots\dots$	$\dots\dots < 13 < \dots\dots$	$\dots\dots < 18 < \dots\dots$	$\dots\dots < 14 < \dots\dots$
$\dots\dots < 15 < \dots\dots$	$\dots\dots < 17 < \dots\dots$	$\dots\dots < 17 < \dots\dots$	$\dots\dots < 12 < \dots\dots$
$\dots\dots < 25 < \dots\dots$	$\dots\dots < 27 < \dots\dots$	$\dots\dots < 20 < \dots\dots$	$\dots\dots < 26 < \dots\dots$
$\dots\dots < 26 < \dots\dots$	$\dots\dots < 21 < \dots\dots$	$\dots\dots < 28 < \dots\dots$	$\dots\dots < 23 < \dots\dots$
$\dots\dots < 22 < \dots\dots$	$\dots\dots < 24 < \dots\dots$	$\dots\dots < 25 < \dots\dots$	$\dots\dots < 21 < \dots\dots$
$\dots\dots < 39 < \dots\dots$	$\dots\dots < 32 < \dots\dots$	$\dots\dots < 36 < \dots\dots$	$\dots\dots < 39 < \dots\dots$
$\dots\dots < 34 < \dots\dots$	$\dots\dots < 35 < \dots\dots$	$\dots\dots < 34 < \dots\dots$	$\dots\dots < 32 < \dots\dots$
$\dots\dots < 38 < \dots\dots$	$\dots\dots < 31 < \dots\dots$	$\dots\dots < 39 < \dots\dots$	$\dots\dots < 34 < \dots\dots$
$\dots\dots < 47 < \dots\dots$	$\dots\dots < 44 < \dots\dots$	$\dots\dots < 48 < \dots\dots$	$\dots\dots < 50 < \dots\dots$
$\dots\dots < 48 < \dots\dots$	$\dots\dots < 42 < \dots\dots$	$\dots\dots < 44 < \dots\dots$	$\dots\dots < 42 < \dots\dots$
$\dots\dots < 43 < \dots\dots$	$\dots\dots < 46 < \dots\dots$	$\dots\dots < 45 < \dots\dots$	$\dots\dots < 41 < \dots\dots$
$\dots\dots < 57 < \dots\dots$	$\dots\dots < 54 < \dots\dots$	$\dots\dots < 56 < \dots\dots$	$\dots\dots < 53 < \dots\dots$
$\dots\dots < 52 < \dots\dots$	$\dots\dots < 50 < \dots\dots$	$\dots\dots < 53 < \dots\dots$	$\dots\dots < 55 < \dots\dots$
$\dots\dots < 51 < \dots\dots$	$\dots\dots < 56 < \dots\dots$	$\dots\dots < 57 < \dots\dots$	$\dots\dots < 54 < \dots\dots$

9

Ajouter retrancher 4

$4 + 9 = \dots\dots$	$14 - 4 = \dots\dots$	$4 + \dots\dots = 9$	$11 - 4 = \dots\dots$
$4 + 4 = \dots\dots$	$9 - 4 = \dots\dots$	$4 + \dots\dots = 10$	$13 - 4 = \dots\dots$
$6 + 4 = \dots\dots$	$12 - 4 = \dots\dots$	$4 + \dots\dots = 12$	$9 - 4 = \dots\dots$
$11 - 4 = \dots\dots$	$4 + \dots\dots = 11$	$13 - 4 = \dots\dots$	$4 + 9 = \dots\dots$
$12 - 4 = \dots\dots$	$4 + \dots\dots = 13$	$11 - 4 = \dots\dots$	$1 + 4 = \dots\dots$
$8 - 4 = \dots\dots$	$4 + \dots\dots = 6$	$6 - 4 = \dots\dots$	$5 + 4 = \dots\dots$
$4 + \dots\dots = 10$	$0 + 4 = \dots\dots$	$8 - 4 = \dots\dots$	$4 + 4 = \dots\dots$
$4 + \dots\dots = 12$	$6 + 4 = \dots\dots$	$9 - 4 = \dots\dots$	$4 + 7 = \dots\dots$
$4 + \dots\dots = 7$	$2 + 4 = \dots\dots$	$13 - 4 = \dots\dots$	$4 + 9 = \dots\dots$
$4 + 8 = \dots\dots$	$11 - 4 = \dots\dots$	$4 + \dots\dots = 14$	$13 - 4 = \dots\dots$
$4 + 0 = \dots\dots$	$14 - 4 = \dots\dots$	$4 + \dots\dots = 12$	$4 - 4 = \dots\dots$
$4 + 9 = \dots\dots$	$12 - 4 = \dots\dots$	$4 + \dots\dots = 11$	$12 - 4 = \dots\dots$
$4 - 4 = \dots\dots$	$4 + \dots\dots = 14$	$4 + 9 = \dots\dots$	$4 + \dots\dots = 10$
$5 - 4 = \dots\dots$	$4 + \dots\dots = 8$	$1 + 4 = \dots\dots$	$4 + \dots\dots = 13$
$11 - 4 = \dots\dots$	$4 + \dots\dots = 10$	$2 + 4 = \dots\dots$	$4 + \dots\dots = 14$

10

Décomposition de nombres

$10 + 10 + 7 = \dots\dots$	$50 + 8 = +\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$10 + 10 + 10 + 10 + 8 = \dots\dots$	$30 + 6 = \dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$10 + 10 + 10 + 10 + 10 + 10 + 5 = \dots\dots$	$40 + 3 = \dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$70 + 8 = \dots\dots$	$36 = \dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$10 + 5 = \dots\dots$	$84 = \dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$20 + 2 = \dots\dots$	$+ \dots\dots$	
$10 + 10 + 10 + 10 + 3 = \dots\dots$	$40 + 8 = \dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$10 + 10 + 10 + 10 + 10 + 10 + 1 = \dots\dots$	$20 + 4 = \dots\dots+\dots\dots+\dots\dots$	
$10 + 10 + 10 + 10 + 10 + 10 = \dots\dots$	$60 + 3 = \dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$60 + 6 = \dots\dots$	$56 = \dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$40 + 0 = \dots\dots$	$34 = \dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$70 + 2 = \dots\dots$	$51 = \dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots+\dots\dots$	
$10 + 10 + 10 + 10 + 10 + 6 = \dots\dots$	$75 = \dots\dots+\dots\dots$	$14 = \dots\dots+\dots\dots$
$10 + 10 + 10 + 10 + 8 = \dots\dots$	$62 = \dots\dots+\dots\dots$	$35 = \dots\dots+\dots\dots$
$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 = \dots\dots$	$98 = \dots\dots+\dots\dots$	$62 = \dots\dots+\dots\dots$
$= \dots\dots$	$45 = \dots\dots+\dots\dots$	$20 = \dots\dots+\dots\dots$

11

complément à la dizaine supérieure

$12 + \dots = 20$

$17 + \dots = 20$

$18 + \dots = 20$

$15 + \dots = 20$

$3 + \dots = 10$

$5 + \dots = 10$

$1 + \dots = 10$

$9 + \dots = 10$

$57 + \dots = 60$

$37 + \dots = 40$

$58 + \dots = 60$

$25 + \dots = 30$

$31 + \dots = 40$

$55 + \dots = 60$

$18 + \dots = 20$

$49 + \dots = 50$

$22 + \dots = 30$

$27 + \dots = 30$

$28 + \dots = 30$

$25 + \dots = 30$

$33 + \dots = 40$

$35 + \dots = 40$

$31 + \dots = 40$

$39 + \dots = 40$

$43 + \dots = 50$

$54 + \dots = 60$

$48 + \dots = 50$

$22 + \dots = 30$

$23 + \dots = 30$

$15 + \dots = 20$

$21 + \dots = 30$

$33 + \dots = 40$

12

tables + 2 à + 4

$6 + 3 = \dots$

$9 + 3 = \dots$

$7 + 2 = \dots$

$6 + 3 = \dots$

$7 + 2 = \dots$

$5 + 2 = \dots$

$8 + 2 = \dots$

$2 + 3 = \dots$

$8 + 4 = \dots$

$4 + 3 = \dots$

$3 + 4 = \dots$

$9 + 2 = \dots$

$6 + 4 = \dots$

$9 + 3 = \dots$

$8 + 3 = \dots$

$6 + 4 = \dots$

$7 + 1 = \dots$

$3 + 5 = \dots$

$3 + 6 = \dots$

$2 + 4 = \dots$

$4 + 9 = \dots$

$5 + 4 = \dots$

$3 + 5 = \dots$

$9 + 1 = \dots$

$1 + 8 = \dots$

$6 + 1 = \dots$

$6 + 2 = \dots$

$3 + 3 = \dots$

$4 + 6 = \dots$

$4 + 8 = \dots$

$7 + 2 = \dots$

$3 + 6 = \dots$

$7 + 4 = \dots$

$9 + 2 = \dots$

$4 + 4 = \dots$

$8 + 4 = \dots$

$3 + 3 = \dots$

$8 + 4 = \dots$

$8 + 3 = \dots$

$2 + 2 = \dots$

$7 + 3 = \dots$

$6 + 2 = \dots$

$7 + 1 = \dots$

$8 + 2 = \dots$

$2 + 2 = \dots$

$4 + 5 = \dots$

$5 + 3 = \dots$

$7 + 4 = \dots$

$5 + 2 = \dots$

$8 + 2 = \dots$

$9 + 1 = \dots$

$2 + 6 = \dots$

$6 + 4 = \dots$

$4 + 5 = \dots$

$5 + 4 = \dots$

$5 + 3 = \dots$

$8 + 3 = \dots$

$7 + 3 = \dots$

$7 + 4 = \dots$

$2 + 5 = \dots$

$4 + 6 = \dots$

$8 + 2 = \dots$

$2 + 5 = \dots$

$8 + 4 = \dots$

$7 + 2 = \dots$

$4 + 5 = \dots$

$3 + 2 = \dots$

$1 + 6 = \dots$

$9 + 4 = \dots$

$6 + 2 = \dots$

$5 + 3 = \dots$

$8 + 3 = \dots$