

Calcul mental 1 :

Les tables d'additions

$$\begin{aligned}1+1 &= 2 \\1+2 &= 3 \\1+3 &= 4 \\1+4 &= 5 \\1+5 &= 6 \\1+6 &= 7 \\1+7 &= 8 \\1+8 &= 9 \\1+9 &= 10 \\1+10 &= 11\end{aligned}$$

$$\begin{aligned}5+1 &= 6 \\5+2 &= 7 \\5+3 &= 8 \\5+4 &= 9 \\5+5 &= 10 \\5+6 &= 11 \\5+7 &= 12 \\5+8 &= 13 \\5+9 &= 14 \\5+10 &= 15\end{aligned}$$



$$\begin{aligned}2+1 &= 3 \\2+2 &= 4 \\2+3 &= 5 \\2+4 &= 6 \\2+5 &= 7 \\2+6 &= 8 \\2+7 &= 9 \\2+8 &= 10 \\2+9 &= 11 \\2+10 &= 12\end{aligned}$$

$$\begin{aligned}6+1 &= 7 \\6+2 &= 8 \\6+3 &= 9 \\6+4 &= 10 \\6+5 &= 11 \\6+6 &= 12 \\6+7 &= 13 \\6+8 &= 14 \\6+9 &= 15 \\6+10 &= 16\end{aligned}$$

$$\begin{aligned}3+1 &= 4 \\3+2 &= 5 \\3+3 &= 6 \\3+4 &= 7 \\3+5 &= 8 \\3+6 &= 9 \\3+7 &= 10 \\3+8 &= 11 \\3+9 &= 12 \\3+10 &= 13\end{aligned}$$

$$\begin{aligned}7+1 &= 8 \\7+2 &= 9 \\7+3 &= 10 \\7+4 &= 11 \\7+5 &= 12 \\7+6 &= 13 \\7+7 &= 14 \\7+8 &= 15 \\7+9 &= 16 \\7+10 &= 17\end{aligned}$$

$$\begin{aligned}4+1 &= 5 \\4+2 &= 6 \\4+3 &= 7 \\4+4 &= 8 \\4+5 &= 9 \\4+6 &= 10 \\4+7 &= 11 \\4+8 &= 12 \\4+9 &= 13 \\4+10 &= 14\end{aligned}$$

$$\begin{aligned}8+1 &= 9 \\8+2 &= 10 \\8+3 &= 11 \\8+4 &= 12 \\8+5 &= 13 \\8+6 &= 14 \\8+7 &= 15 \\8+8 &= 16 \\8+9 &= 17 \\8+10 &= 18\end{aligned}$$

$$\begin{aligned}9+1 &= 10 \\9+2 &= 11 \\9+3 &= 12 \\9+4 &= 13 \\9+5 &= 14 \\9+6 &= 15 \\9+7 &= 16 \\9+8 &= 17 \\9+9 &= 18 \\9+10 &= 19\end{aligned}$$

$$\begin{aligned}10+1 &= 11 \\10+2 &= 12 \\10+3 &= 13 \\10+4 &= 14 \\10+5 &= 15 \\10+6 &= 16 \\10+7 &= 17 \\10+8 &= 18 \\10+9 &= 19 \\10+10 &= 20\end{aligned}$$

Compter de 2 en 2, de 5 en 5

Furet de 2 à partir de...

4	17	66	101	253	928	1092	2399
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Furet de 5 à partir de...

4	17	66	101	253	928	1092	2399
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MULTIPLICATION

1 X 1 = 1
1 X 2 = 2
1 X 3 = 3
1 X 4 = 4
1 X 5 = 5
1 X 6 = 6
1 X 7 = 7
1 X 8 = 8
1 X 9 = 9
1 X 10 = 10

2 X 1 = 2
2 X 2 = 4
2 X 3 = 6
2 X 4 = 8
2 X 5 = 10
2 X 6 = 12
2 X 7 = 14
2 X 8 = 16
2 X 9 = 18
2 X 10 = 20

3 X 1 = 3
3 X 2 = 6
3 X 3 = 9
3 X 4 = 12
3 X 5 = 15
3 X 6 = 18
3 X 7 = 21
3 X 8 = 24
3 X 9 = 27
3 X 10 = 30

4 X 1 = 4
4 X 2 = 8
4 X 3 = 12
4 X 4 = 16
4 X 5 = 20
4 X 6 = 24
4 X 7 = 28
4 X 8 = 32
4 X 9 = 36
4 X 10 = 40

5 X 1 = 5
5 X 2 = 10
5 X 3 = 15
5 X 4 = 20
5 X 5 = 25
5 X 6 = 30
5 X 7 = 35
5 X 8 = 40
5 X 9 = 45
5 X 10 = 50

6 X 1 = 6
6 X 2 = 12
6 X 3 = 18
6 X 4 = 24
6 X 5 = 30
6 X 6 = 36
6 X 7 = 42
6 X 8 = 48
6 X 9 = 54
6 X 10 = 60

7 X 1 = 7
7 X 2 = 14
7 X 3 = 21
7 X 4 = 28
7 X 5 = 35
7 X 6 = 42
7 X 7 = 49
7 X 8 = 56
7 X 9 = 63
7 X 10 = 70

8 X 1 = 8
8 X 2 = 16
8 X 3 = 24
8 X 4 = 32
8 X 5 = 40
8 X 6 = 48
8 X 7 = 56
8 X 8 = 64
8 X 9 = 72
8 X 10 = 80

9 X 1 = 9
9 X 2 = 18
9 X 3 = 27
9 X 4 = 36
9 X 5 = 45
9 X 6 = 54
9 X 7 = 63
9 X 8 = 72
9 X 9 = 81
9 X 10 = 90

Calcul mental 4 :

$3 + 9 =$

$6 + 5 =$

$6 + 6 =$

$5 + 6 =$

$9 + 3 =$

$7 + 4 =$

$4 + 9 =$

$4 + 7 =$

$2 + 9 =$

$6 + 7 =$

$5 + 9 =$

$6 + 7 =$

$4 + 8 =$

$9 + 2 =$

$2 + 8 =$

$9 + 7 =$

$8 + 8 =$

$9 + 9 =$

$7 + 7 =$

$9 + 8 =$

$3 + 7 =$

$9 + 6 =$

$5 + 7 =$

$2 + 8 =$

Calcul mental 5 :

Les compléments à 10

$10 - 1 =$

$10 - 6 =$

$10 - 3 =$

$10 - 10 =$

$10 - 4 =$

$10 - 5 =$

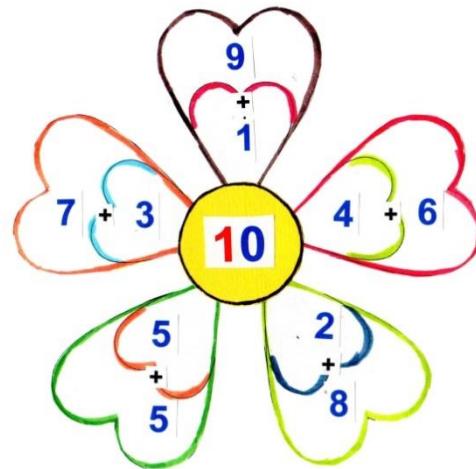
$10 - 7 =$

$10 - 8 =$

$10 - 0 =$

$10 - 2 =$

$10 - 9 =$



Quel est le complément à 10 de ?

$* 4 \rightarrow$

$* 7 \rightarrow$

$* 10 \rightarrow$

$* 6 \rightarrow$

$* 0 \rightarrow$

$* 3 \rightarrow$

$* 1 \rightarrow$

$* 8 \rightarrow$

$* 5 \rightarrow$

$* 2 \rightarrow$

$* 9 \rightarrow$

Calcul mental 6 :

Compter de 10 en 10, de 100 en 100

Furet de 10 à partir de...

4 17 66 101 253 928 1092 2399

Furet de 100 à partir de...

4 17 66 101 253 928 1092 2399

Calcul mental 7 :

Les compléments inférieurs à 100

$43 + ... = 50$

$88 + ... = 90$

$37 + ... = 40$

$36 + ... = 40$

$49 + ... = 50$

$11 + ... = 20$

$21 + ... = 30$

$79 + ... = 80$

$61 + ... = 70$

$52 + ... = 60$

$82 + ... = 90$

$59 + ... = 60$

$64 + ... = 70$

$12 + ... = 20$

$15 + ... = 20$

$87 + ... = 90$

$78 + ... = 80$

$26 + ... = 30$

$55 + ... = 60$

$16 + ... = 20$

$33 + ... = 40$

$64 + ... = 70$

$25 + ... = 30$

$59 + ... = 60$

Calcul mental 8 :

Les compléments à la dizaine supérieure

$143 + \dots = 150$	$321 + \dots = 330$	$164 + \dots = 170$	$555 + \dots = 560$
$388 + \dots = 390$	$479 + \dots = 480$	$612 + \dots = 620$	$116 + \dots = 120$
$37 + \dots = 40$	$561 + \dots = 570$	$315 + \dots = 320$	$333 + \dots = 340$
$236 + \dots = 240$	$152 + \dots = 160$	$487 + \dots = 490$	$664 + \dots = 670$
$549 + \dots = 550$	$282 + \dots = 290$	$778 + \dots = 780$	$725 + \dots = 730$
$411 + \dots = 420$	$959 + \dots = 960$	$826 + \dots = 830$	$859 + \dots = 860$



Calcul mental 9 :

Multiplications par 10

$37 \times 10 =$	$32 \times 10 =$	$16 \times 10 =$	$12 \times 10 =$
$44 \times 10 =$	$46 \times 10 =$	$10 \times 20 =$	$24 \times 10 =$
$27 \times 10 =$	$51 \times 10 =$	$59 \times 10 =$	$63 \times 10 =$
$66 \times 10 =$	$68 \times 10 =$	$70 \times 10 =$	$75 \times 10 =$
$10 \times 48 =$	$35 \times 10 =$	$10 \times 100 =$	$10 \times 30 =$
$17 \times 10 =$	$10 \times 12 =$	$10 \times 31 =$	$42 \times 10 =$

Calcul mental 10 :

Le double (inférieur à 50)

Quel est le double de ?

20	12	6	24	13
4	11	8	10	21
23	14	22	7	9

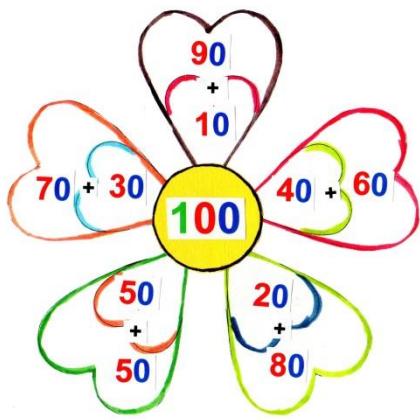
Calcul mental 11 :

Les compléments (inférieur à 1 000)

$143 + \dots = 160$	$321 + \dots = 340$	$164 + \dots = 180$	$555 + \dots = 570$
$388 + \dots = 400$	$479 + \dots = 490$	$612 + \dots = 630$	$116 + \dots = 130$
$37 + \dots = 50$	$561 + \dots = 580$	$315 + \dots = 330$	$333 + \dots = 350$
$236 + \dots = 250$	$152 + \dots = 170$	$487 + \dots = 500$	$664 + \dots = 680$
$549 + \dots = 560$	$282 + \dots = 300$	$778 + \dots = 790$	$725 + \dots = 740$
$411 + \dots = 430$	$959 + \dots = 970$	$826 + \dots = 840$	$859 + \dots = 870$

Calcul mental 12 :

Les compléments à 100 (dizaine)



$40 + \dots = 100$	$20 + \dots =$	$60 + \dots =$	$50 + \dots =$
$80 + \dots =$	$70 + \dots =$	$10 + \dots =$	$0 + \dots =$
$90 + \dots =$	$60 + \dots =$	$20 + \dots =$	$30 + \dots =$
$30 + \dots =$	$50 + \dots =$	$80 + \dots =$	$10 + \dots =$
$40 + \dots =$	$100 + \dots =$	$70 + \dots =$	$20 + \dots =$
$10 + \dots =$	$50 + \dots =$	$30 + \dots =$	$90 + \dots =$

Calcul mental 13 :

Produit supérieur à « 5 fois ? »

Ex : $7 \times 3 = (5 \times 3) + (2 \times 3)$
 $= 15 + 6$
 $= 21$

$8 \text{ fois } 2 =$	$8 \text{ fois } 5 =$	$8 \text{ fois } 4 =$
$7 \text{ fois } 2 =$	$7 \text{ fois } 5 =$	$7 \text{ fois } 4 =$
$6 \text{ fois } 2 =$	$6 \text{ fois } 5 =$	$6 \text{ fois } 4 =$
$9 \text{ fois } 2 =$	$9 \text{ fois } 5 =$	$9 \text{ fois } 4 =$
$10 \text{ fois } 2 =$	$10 \text{ fois } 5 =$	$10 \text{ fois } 4 =$

Calcul mental 14 :

Additions et soustractions inférieures à 1 000 (1, 10, 100)

$234 + 1 =$	$234 + 10 =$	$234 + 100 =$	$234 - 1 =$	$234 - 10 =$
$451 + 1 =$	$451 + 10 =$	$451 + 100 =$	$451 - 1 =$	$451 - 10 =$
$234 - 100 =$	$451 - 100 =$	$614 + 1 =$	$614 - 10 =$	$614 - 100 =$
$865 - 1 =$	$865 - 10 =$	$865 - 100 =$	$523 - 1 =$	$523 - 10 =$
$523 - 100 =$	$777 - 1 =$	$777 - 10 =$	$777 - 100 =$	$985 - 1 =$
$985 - 10 =$	$985 - 100 =$	$169 - 1 =$	$169 - 10 =$	$169 - 100 =$

Calcul mental 15 :

Complément à la centaine et multiple de 10

$250 + \dots = 300$	$340 + \dots = 400$	$460 + \dots = 500$	$630 + \dots = 700$
$350 + \dots = 400$	$440 + \dots = 500$	$560 + \dots = 600$	$730 + \dots = 800$
$450 + \dots = 500$	$540 + \dots = 600$	$660 + \dots = 700$	$830 + \dots = 900$
$550 + \dots = 600$	$640 + \dots = 700$	$760 + \dots = 800$	$230 + \dots = 300$
$750 + \dots = 800$	$740 + \dots = 800$	$860 + \dots = 900$	$330 + \dots = 400$
$850 + \dots = 900$	$840 + \dots = 900$	$260 + \dots = 300$	$430 + \dots = 500$

Calcul mental 16 :

Le double (inférieur à 50 avec retenue)

Quel est le double de ?

25

17

6

18

15

8

19

9

7

16

Calcul mental 17 :

Décomposer avec multiple de 10, 100, 1 000

Décomposer avec des multiples de 10 : ex : $230 = 23$ fois 10

250

360

970

440

680

590

730

810

Décomposer avec des multiples de 100 :

2 500

3 600

9 700

4 400

6 800

5 900

7 300

8 100

Décomposer avec des multiples de 1 000 :

21 000

34 000

48 000

55 000

63 000

72 000

87 000

96 000

Calcul mental 18 :

Le double (inférieur à 100)

Quel est le double de ?

32

43

21

34

12

20

44

33

42

23

41

24

13

40

31

22

Calcul mental 19 :

Les compléments à 100

$$43 + \dots = 100$$

$$28 + \dots =$$

$$67 + \dots =$$

$$82 + \dots =$$

$$75 + \dots =$$

$$12 + \dots =$$

$$91 + \dots =$$

$$63 + \dots =$$

$$25 + \dots =$$

$$35 + \dots =$$

$$59 + \dots =$$

$$84 + \dots =$$

$$44 + \dots =$$

$$98 + \dots =$$

$$77 + \dots =$$

$$17 + \dots =$$

$$56 + \dots =$$

$$33 + \dots =$$

$$51 + \dots =$$

$$8 + \dots =$$

$$39 + \dots =$$

$$2 + \dots =$$

$$27 + \dots =$$

$$92 + \dots =$$

