

NUMÉRATION - OPÉRATIONS

Livret de tests - niveau 3




Prénom

.....

Nom

.....

SÉRIE 7 Opérateurs 	7.1	7.2	7.3	7.4	7.5	7.6	Test 1	Test 2
	8.1	8.2	8.3	8.4	8.5	8.6	Test 1	Test 2
SÉRIE 8 Vers la multiplication								
SÉRIE 9 Additions « avec retenues »	9.1	9.2	9.3	9.4	9.5	9.6	Test 1	Test 2
	10.1	10.2	10.3	10.4	10.5	10.6	Test 1	Test 2
SÉRIE 10 Sens de la soustraction								
SÉRIE 11 Nombres de 3 chiffres	11.1	11.2	11.3	11.4	11.5	11.6	Test 1	Test 2
SÉRIE 12 Sens de la multiplication	12.1	12.2	12.3	12.4	12.5	12.6	Test 1	Test 2

12 test 2

5 5 5 5 5 5 → 6×5

5 5 5 2 1 → $(3 \times 5) + 2 + 1$

10 10 10 10 →

10 10 10 10 5 →

5 2 5 5 5 →

2 1 10 10 10 →

2 2 2 2 2 2 2 →

10 10 10 10 10 →

10 5 10 2 10 →

7 test 1

23 $\xrightarrow{+4}$ 27 $\xrightarrow{-10}$ 17

148 $\xrightarrow{+2}$. $\xrightarrow{+5}$. $\xrightarrow{-10}$.

7 $\xrightarrow{+5}$. $\xrightarrow{+20}$.

55 $\xrightarrow{-4}$. $\xrightarrow{-1}$. $\xrightarrow{+20}$.

230 $\xrightarrow{+8}$. $\xrightarrow{-4}$. $\xrightarrow{-10}$.

68 $\xrightarrow{+2}$. $\xrightarrow{+7}$. $\xrightarrow{-9}$.

7 test 2

$$25 \longrightarrow (+8) \longrightarrow 33$$

$$45 \longrightarrow (-5) \longrightarrow .$$

$$16 \longrightarrow (+4) \longrightarrow .$$

$$400 \longrightarrow (+25) \longrightarrow .$$

$$26 \longrightarrow (-26) \longrightarrow .$$

$$48 \longrightarrow (.) \longrightarrow 49$$

$$100 \longrightarrow (+48) \longrightarrow .$$

$$35 \longrightarrow (+8) \longrightarrow .$$

$$325 \longrightarrow (-300) \longrightarrow .$$

$$145 \longrightarrow (.) \longrightarrow 165$$

12 test 1

$$4 \text{ fois } 12 \longrightarrow 12 + 12 + 12 + 12 \longrightarrow 48$$

$$3 \text{ fois } 15 \longrightarrow \dots \longrightarrow$$

$$2 \text{ fois } 25 \longrightarrow \dots \longrightarrow$$

$$\dots \longrightarrow 25 + 25 + 25 + 25 \longrightarrow$$

$$4 \text{ fois } 110 \longrightarrow \dots \longrightarrow$$

$$6 \text{ fois } 8 \longrightarrow \dots \longrightarrow$$

$$\dots \longrightarrow 125 + 125 \longrightarrow$$

$$5 \text{ fois } 25 \longrightarrow \dots \longrightarrow$$

11 test 2

$463 + 300 =$

$463 + 20 =$

$463 + 5 =$

$463 + 10 =$

$463 + 200 =$

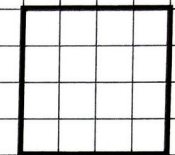
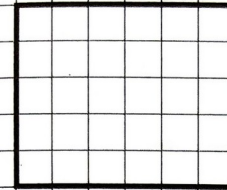
$463 + 6 =$

$463 + 400 =$

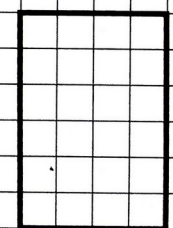
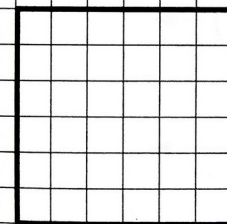
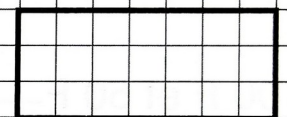
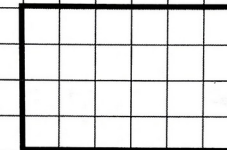
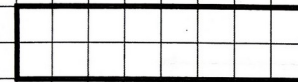
$463 + 30 =$

$463 + 7 =$

$463 + 500 =$

8 test 1

5 fois 6



8 test 2

10 F et 5 F → (10) (5) → 15 F

4 fois 2 F → (2) (2) (2) (2) → 8 F

. → 100 100 → .

. → 50 (20) → .

100 F et 50 F → . → .

3 fois 20 F → . → .

. → (10) (10) (10) (10) (10) → .

. → (2) (5) → .

. → . → 25 F

4 fois 50 F → . → .

11 test 1

153 163 173 223

65 75 135

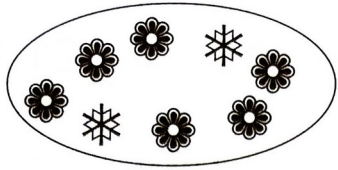
350 360 420

230 330 930

104 204 804

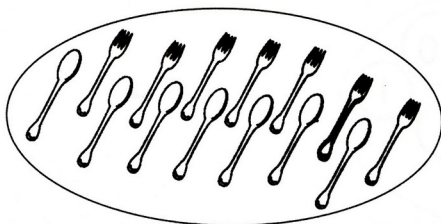
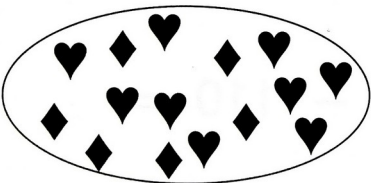
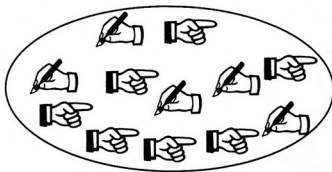
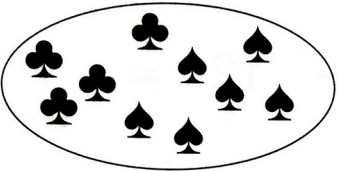
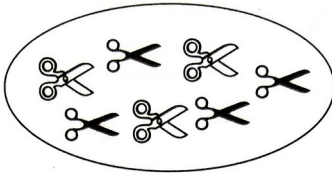
579 589 649

10 test 2



$$8 - 2 = 6$$

$$8 - 6 = 2$$



9 test 1

$$6 + 7 =$$

$$18 + 4 =$$

$$16 + 7 =$$

$$18 + 14 =$$

$$16 + 17 =$$

$$8 + 14 =$$

$$26 + 17 =$$

$$8 + 4 =$$

$$36 + 17 =$$

$$28 + 24 =$$

$$26 + 27 =$$

$$38 + 34 =$$

$$3 + 6 =$$

$$9 + 3 =$$

$$13 + 16 =$$

$$9 + 13 =$$

$$23 + 16 =$$

$$19 + 3 =$$

$$23 + 26 =$$

$$19 + 13 =$$

$$33 + 36 =$$

$$29 + 23 =$$

$$43 + 46 =$$

$$29 + 13 =$$

9 test 2

$$36 + 24 + 3 \rightarrow \begin{array}{r} 36 \\ 24 \\ + 3 \\ \hline 63 \end{array}$$

$48 + 16 \rightarrow$

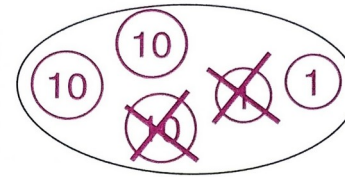
$145 + 6 \rightarrow$

$32 + 4 + 18 \rightarrow$

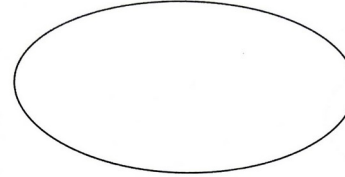
$27 + 27 \rightarrow$

$48 + 34 + 3 \rightarrow$

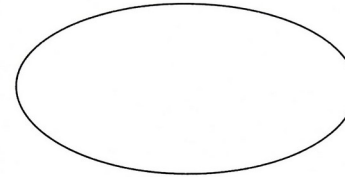
10 test 1



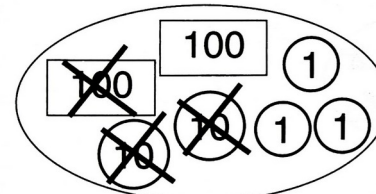
$32 - 11 = 21$



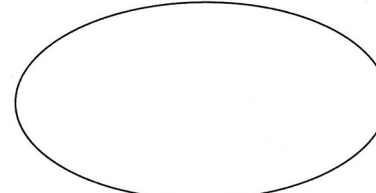
$25 - 20 = .$



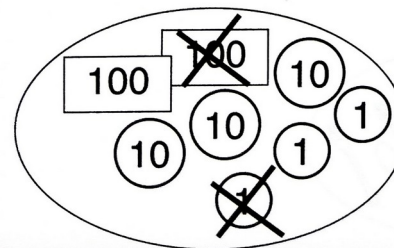
$43 - 12 = .$



$. - . = .$



$140 - 110 = .$



$. - . = .$