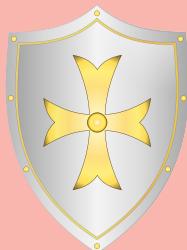
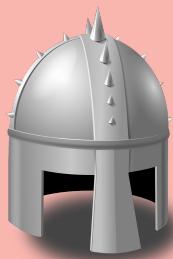


Additions, soustractions, multiplications à 1 et 2 chiffres

## L'armure des mathématiciens



- 1
- 2
- 3

le casque des additions

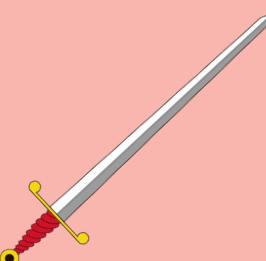


- 1
- 2
- 3

le bouclier des multiplications à 1 chiffre

- 1
- 2
- 3

la cuirasse des soustractions



- 1
- 2
- 3

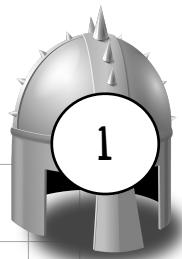
l'épée des multiplications à 2 chiffres

- 1
- 2
- 3

prêt(e) au combat !

## Le casque des additions

Calcule.



$$\begin{array}{r}
 3 \ 6 \ 7 \ 9 \\
 + 1 \ 9 \ 4 \ 7 \\
 \hline
 5 \ 6 \ 2 \ 6
 \end{array}$$

$$\begin{array}{r}
 4 \ 0 \ 6 \ 6 \\
 + 8 \ 0 \ 5 \ 3 \\
 \hline
 1 \ 2 \ 1 \ 1 \ 9
 \end{array}$$

$$\begin{array}{r}
 7 \ 2 \ 1 \ 7 \\
 + 3 \ 0 \ 4 \ 6 \\
 \hline
 1 \ 0 \ 2 \ 6 \ 3
 \end{array}$$

$$\begin{array}{r}
 9 \ 3 \ 4 \ 5 \\
 + 7 \ 9 \ 9 \\
 \hline
 1 \ 0 \ 1 \ 4 \ 4
 \end{array}$$

$$\begin{array}{r}
 9 \ 0 \ 0 \ 2 \\
 + 5 \ 7 \ 0 \\
 \hline
 9 \ 5 \ 7 \ 2
 \end{array}$$

$$\begin{array}{r}
 9 \ 0 \ 8 \ 2 \\
 + 3 \ 9 \ 4 \ 4 \\
 \hline
 1 \ 3 \ 0 \ 2 \ 6
 \end{array}$$

$$\begin{array}{r}
 8 \ 9 \ 9 \ 9 \\
 + 2 \ 3 \ 4 \ 5 \\
 \hline
 1 \ 1 \ 3 \ 4 \ 4
 \end{array}$$

$$\begin{array}{r}
 8 \ 7 \ 5 \ 6 \\
 + 6 \ 5 \ 7 \ 8 \\
 \hline
 1 \ 5 \ 3 \ 3 \ 4
 \end{array}$$

$$\begin{array}{r}
 4 \ 5 \ 8 \ 9 \\
 + 3 \ 0 \ 2 \ 9 \\
 \hline
 7 \ 6 \ 1 \ 8
 \end{array}$$

$$\begin{array}{r}
 3 \ 0 \ 2 \ 9 \\
 + 4 \ 0 \ 2 \ 3 \\
 \hline
 7 \ 0 \ 5 \ 2
 \end{array}$$

$$\begin{array}{r}
 4 \ 9 \ 8 \ 8 \\
 + 2 \ 9 \ 3 \ 4 \\
 \hline
 7 \ 9 \ 2 \ 2
 \end{array}$$

$$\begin{array}{r}
 5 \ 9 \ 3 \ 8 \\
 + 4 \ 0 \ 9 \ 1 \\
 \hline
 1 \ 0 \ 0 \ 2 \ 9
 \end{array}$$

$$\begin{array}{r}
 4 \ 0 \ 2 \ 9 \\
 + 8 \ 5 \ 7 \ 3 \\
 \hline
 1 \ 2 \ 6 \ 0 \ 2
 \end{array}$$

$$\begin{array}{r}
 5 \ 8 \ 9 \ 8 \\
 + 5 \ 8 \ 4 \ 7 \\
 \hline
 1 \ 1 \ 7 \ 4 \ 5
 \end{array}$$

$$\begin{array}{r}
 3 \ 3 \ 8 \ 4 \\
 + 5 \ 0 \ 2 \\
 \hline
 3 \ 8 \ 8 \ 6
 \end{array}$$

# Le casque des additions



**Pose les calculs puis effectue-les.**

$4509 + 9383 =$

$$5029 + 4853 =$$

$4678 + 8473 =$

$$\begin{array}{r} + \\ \hline 1 & 3 & 8 & 9 & 2 \end{array}$$
$$\begin{array}{r} + \\ \hline 9 & 8 & 8 & 2 \end{array}$$
$$\begin{array}{r} + \\ \hline 1 & 3 & 1 & 5 & 1 \end{array}$$

$$6784 + 3928 =$$

$4839 + 2785 =$

$$4465 + 3849 =$$

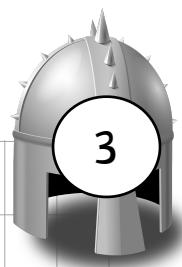
$4000 + 4837 =$

$3674 + 573 =$

$3847 + 228 =$

## Le casque des additions

Complète les calculs avec les nombres qui conviennent.



$$\begin{array}{r}
 4 \ 7 \ 9 \\
 + 3 \ 8 \ 6 \\
 \hline
 8 \ 6 \ 5
 \end{array}$$

$$\begin{array}{r}
 2 \ 4 \ 6 \\
 + 7 \ 5 \ 4 \\
 \hline
 1 \ 0 \ 0 \ 0
 \end{array}$$

$$\begin{array}{r}
 5 \ 7 \ 3 \\
 + 1 \ 0 \ 6 \ 7 \\
 \hline
 1 \ 6 \ 4 \ 0
 \end{array}$$

$$\begin{array}{r}
 3 \ 1 \ 7 \\
 + 9 \ 6 \ 8 \ 3 \\
 \hline
 1 \ 0 \ 0 \ 0 \ 0
 \end{array}$$

$$\begin{array}{r}
 6 \ 2 \ 3 \\
 + 2 \ 7 \ 4 \\
 \hline
 8 \ 9 \ 7
 \end{array}$$

$$\begin{array}{r}
 7 \ 6 \ 8 \\
 + 5 \ 7 \ 4 \\
 \hline
 1 \ 3 \ 4 \ 2
 \end{array}$$

$$\begin{array}{r}
 6 \ 4 \ 0 \ 4 \\
 + 2 \ 7 \ 4 \ 3 \\
 \hline
 9 \ 1 \ 4 \ 7
 \end{array}$$

$$\begin{array}{r}
 1 \ 6 \ 3 \\
 + 3 \ 7 \\
 \hline
 2 \ 0 \ 0
 \end{array}$$

$$\begin{array}{r}
 1 \ 3 \ 2 \ 4 \\
 + 6 \ 5 \ 6 \\
 \hline
 1 \ 9 \ 8 \ 0
 \end{array}$$

$$\begin{array}{r}
 1 \ 3 \ 1 \ 0 \\
 + 4 \ 7 \ 8 \\
 \hline
 1 \ 7 \ 9 \ 1
 \end{array}$$

$$\begin{array}{r}
 5 \ 3 \ 6 \ 2 \\
 + 2 \ 6 \ 2 \ 5 \\
 \hline
 7 \ 9 \ 8 \ 7
 \end{array}$$

$$\begin{array}{r}
 6 \ 4 \ 3 \ 3 \ 8 \\
 + 9 \ 4 \ 9 \ 5 \ 4 \\
 \hline
 1 \ 5 \ 9 \ _\underline{ } \ 9 \ 2
 \end{array}$$

$$\begin{array}{r}
 8 \ 4 \ 2 \\
 + 2 \ 1 \ 3 \ 2 \\
 \hline
 2 \ 9 \ 7 \ 4
 \end{array}$$

$$\begin{array}{r}
 1 \ 9 \ 5 \ 7 \\
 + 1 \ 5 \ 1 \ 7 \\
 \hline
 3 \ 4 \ 7 \ 4
 \end{array}$$

$$\begin{array}{r}
 1 \ 5 \ 0 \ 0 \\
 + 2 \ 4 \ 6 \\
 \hline
 1 \ 7 \ 4 \ 6
 \end{array}$$

## La cuirasse des soustractions

Calcule.



$$\begin{array}{r} 4 \ 2 \ 7 \ 5 \\ - 1 \ 6 \ 8 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \ 5 \ 8 \ 8 \\ - 1 \ 6 \ 9 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \ 2 \ 9 \ 7 \\ - 2 \ 0 \ 8 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 2 \ 0 \ 8 \\ - 4 \ 8 \ 5 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 6 \ 7 \ 8 \\ - 3 \ 9 \ 8 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \ 6 \ 9 \ 1 \\ - 1 \ 1 \ 4 \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \ 4 \ 0 \ 7 \\ - 5 \ 2 \ 9 \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \ 1 \ 0 \ 9 \\ - 1 \ 1 \ 4 \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 7 \ 0 \ 0 \\ - 3 \ 9 \ 7 \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \ 7 \ 2 \ 6 \\ - 2 \ 6 \ 4 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \ 0 \ 0 \ 0 \\ - 4 \ 8 \ 5 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \ 1 \ 4 \ 4 \\ - 2 \ 6 \ 4 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 8 \ 5 \ 6 \\ - 3 \ 6 \ 9 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \ 1 \ 5 \ 7 \\ - 2 \ 6 \ 4 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \ 0 \ 0 \ 6 \\ - 5 \ 2 \ 0 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \ 7 \ 9 \ 7 \\ - 2 \ 6 \ 4 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \ 9 \ 0 \ 7 \\ - 1 \ 2 \ 5 \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \ 6 \ 4 \ 9 \\ - 2 \ 8 \ 8 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \ 0 \ 3 \ 0 \\ - 2 \ 6 \ 4 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \ 3 \ 8 \ 9 \\ - 2 \ 8 \ 8 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 2 \ 1 \ 4 \\ - 2 \ 3 \ 1 \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \ 8 \ 9 \ 9 \\ - 2 \ 8 \ 8 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 0 \ 0 \ 0 \\ - 2 \ 1 \ 1 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \ 8 \ 8 \ 1 \\ - 3 \ 5 \ 6 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \ 2 \ 1 \ 6 \\ - 2 \ 3 \ 2 \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \ 8 \ 9 \ 2 \\ - 4 \ 8 \ 5 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \ 0 \ 0 \ 0 \\ - 2 \ 1 \ 4 \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \ 8 \ 5 \ 2 \\ - 3 \ 5 \ 6 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 9 \ 0 \ 8 \\ - 2 \ 3 \ 4 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \ 5 \ 6 \ 2 \\ - 6 \ 8 \ 9 \ 1 \\ \hline \end{array}$$

# La cuirasse des soustractions

**Pose les calculs puis effectue-les.**



$$9000 - 8747 =$$

$$8256 - 1943 =$$

$$8000 - 6475 =$$

The diagram consists of three horizontal black bars positioned on a light gray grid. Each bar is preceded by a short black horizontal tick mark. Below each bar, there is a set of red digits:

- The first bar contains the digits 2, 5, and 3.
- The second bar contains the digits 6, 3, 1, and 3.
- The third bar contains the digits 1, 5, 2, and 5.

$$2678 - 1939 =$$

$$5300 - 2608 =$$

$$8352 - 2628 =$$

The figure consists of three horizontal black bars, each representing a 4-bit binary number. The first bar is labeled with the red digits 7 3 9 below it. The second bar is labeled with the red digits 2 6 9 2 below it. The third bar is labeled with the red digits 5 7 2 4 below it. Each bar is positioned above a vertical grid of 16 squares.

18'003 - 9122 =

$$6094 - 2187 =$$

$$80'000 - 17'376 =$$

8 8 8 1      3 9 0 7      6 2 6 2 4

## La cuirasse des soustractions

Pose les calculs puis effectue-les.

$50'000 - 1208 =$

$2350 - 1283 =$

$4852 - 1938 =$



**1 4 7 9 2**

**1 0 6 7**

**2 9 1 4**

$8375 - 2080 =$

$3275 - 1798 =$

$3070 - 1234 =$

**6 2 9 5**

**1 4 7 7**

**1 8 3 6**

Compleète avec les nombres qui conviennent.

**1 1 1 4**

$$\begin{array}{r} + \\ \hline \end{array} \quad \begin{array}{r} 3 \underline{7} \underline{8} \\ \hline 7 \ 3 \ 6 \end{array}$$

**2 4 2 8**

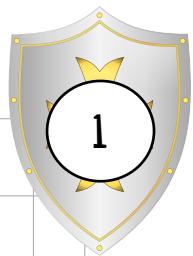
$$\begin{array}{r} + \\ \hline \end{array} \quad \begin{array}{r} \underline{1} \underline{2} 3 9 \\ \hline 1 \ 1 \ 8 \ 9 \end{array}$$

**2 4 2 2**

$$\begin{array}{r} + \\ \hline \end{array} \quad \begin{array}{r} 8 \ 1 \ 3 \\ \hline 1 \ 6 \ 0 \ 9 \end{array}$$

# Le bouclier des multiplications à 1 chiffre

Calcule.



$$\begin{array}{r} 2 \ 7 \ 5 \\ \times \quad 5 \\ \hline 1 \ 3 \ 7 \ 5 \end{array}$$

$$\begin{array}{r} 3 \ 9 \ 4 \\ \times \quad 4 \\ \hline 1 \ 5 \ 7 \ 6 \end{array}$$

$$\begin{array}{r} 5 \ 9 \ 6 \\ \times \quad 3 \\ \hline 1 \ 7 \ 8 \ 8 \end{array}$$

$$\begin{array}{r} 6 \ 7 \ 4 \\ \times \quad 2 \\ \hline 1 \ 3 \ 4 \ 8 \end{array}$$

$$\begin{array}{r} 9 \ 4 \ 8 \\ \times \quad 1 \\ \hline 9 \ 4 \ 8 \end{array}$$

$$\begin{array}{r} 7 \ 0 \ 9 \\ \times \quad 6 \\ \hline 4 \ 2 \ 5 \ 4 \end{array}$$

$$\begin{array}{r} 7 \ 4 \ 6 \ 3 \\ \times \quad 8 \\ \hline 5 \ 9 \ 7 \ 0 \ 4 \end{array}$$

$$\begin{array}{r} 3 \ 7 \ 8 \ 1 \\ \times \quad 4 \\ \hline 1 \ 5 \ 1 \ 2 \ 4 \end{array}$$

$$\begin{array}{r} 3 \ 6 \ 7 \\ \times \quad 6 \\ \hline 2 \ 2 \ 0 \ 2 \end{array}$$

$$\begin{array}{r} 3 \ 8 \ 7 \ 1 \\ \times \quad 5 \\ \hline 1 \ 9 \ 3 \ 5 \ 5 \end{array}$$

$$\begin{array}{r} 9 \ 0 \ 0 \ 3 \\ \times \quad 3 \\ \hline 2 \ 7 \ 0 \ 0 \ 9 \end{array}$$

$$\begin{array}{r} 3 \ 9 \ 0 \\ \times \quad 7 \\ \hline 2 \ 7 \ 3 \ 0 \end{array}$$

$$\begin{array}{r} 3 \ 3 \ 3 \\ \times \quad 4 \\ \hline 1 \ 3 \ 3 \ 2 \end{array}$$

$$\begin{array}{r} 3 \ 9 \ 2 \\ \times \quad 2 \\ \hline 7 \ 8 \ 4 \end{array}$$

$$\begin{array}{r} 9 \ 0 \ 9 \\ \times \quad 9 \\ \hline 8 \ 1 \ 8 \ 1 \end{array}$$

# Le bouclier des multiplications à 1 chiffre



**Pose les calculs puis effectue-les.**

$7348 \times 3 =$

$$983 \times 8 =$$

$745 \times 9 =$

X

---

2 2 0 4 4

A horizontal number line starting at 0 and ending at 10. Major tick marks are placed at each integer from 0 to 10. The tick mark corresponding to the value 7 is labeled with the letter 'x' above the line.

A horizontal number line starting at 0 and ending at 10. There are 10 major tick marks, each representing 1 unit. The tick marks are labeled with red numbers: 6, 7, 8, 9, and 10. The tick mark between 6 and 7 is labeled with a black 'x'.

$$8370 \times 4 =$$

$$9090 \times 5 =$$

$$847 \times 8 =$$

A horizontal number line starting at 0 and ending at 10. There are eleven tick marks labeled 0 through 10. The tick mark for 3 is highlighted in red.

A horizontal number line with tick marks at integer intervals from -6 to 6. The tick mark at 0 is labeled with a bold black 'x'.

$578 \times 3 =$

$$983 \times 7 =$$

$$900 \times 6 =$$

A horizontal number line starting at 0 and ending at 20. Major grid lines are drawn at intervals of 2, labeled 0, 2, 4, 6, 8, 10, 12, 14, 16, 18, and 20. The label  $x$  is positioned above the line near the 17 mark.

A horizontal number line with tick marks at integer intervals from 0 to 10. The tick marks are labeled 0, 2, 4, 6, 8, and 10. An open circle is at 6, and a closed circle is at 8.

A horizontal number line starting at -6 and ending at 1. There are 7 tick marks in total, including the endpoints. The tick marks are labeled with their corresponding integer values: -6, -5, -4, -3, -2, -1, 0, and 1. The tick mark for the variable  $x$  is positioned exactly halfway between the tick marks for -1 and 0, which corresponds to the value  $\frac{1}{2}$ .

## Le bouclier des multiplications à 1 chiffre

Pose les calculs puis effectue-les.



$748 \times 4 =$

$893 \times 3 =$

$9083 \times 7 =$

2 9 9 2

2 6 7 9

6 3 5 8 1

$3948 \times 5 =$

$293 \times 6 =$

$3782 \times 4 =$

1 9 7 4 0

1 7 5 8

1 5 1 2 8

$4039 \times 3 =$

$3940 \times 4 =$

$8029 \times 9 =$

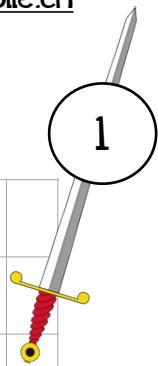
1 2 1 1 7

1 5 7 6 0

7 2 2 6 1

# L'épée des multiplications à 2 chiffres

Calcule.



$$\begin{array}{r} 3 \ 9 \ 0 \ 2 \\ \times \quad 5 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 2 \ 0 \ 2 \ 9 \ 0 \ 4 \end{array}$$

$$\begin{array}{r} 3 \ 9 \ 8 \ 4 \\ \times \quad 4 \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 1 \ 7 \ 5 \ 2 \ 9 \ 6 \end{array}$$

$$\begin{array}{r} 3 \ 2 \ 0 \ 9 \\ \times \quad 5 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 1 \ 7 \ 9 \ 7 \ 0 \ 4 \end{array}$$

$$\begin{array}{r} 4 \ 7 \ 8 \\ \times \quad 2 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 1 \ 0 \ 9 \ 9 \ 4 \end{array}$$

$$\begin{array}{r} 3 \ 4 \ 5 \\ \times \quad 1 \ 0 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 3 \ 4 \ 5 \ 0 \end{array}$$

$$\begin{array}{r} 8 \ 9 \ 4 \\ \times \quad 6 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 5 \ 6 \ 3 \ 2 \ 2 \end{array}$$

$$\begin{array}{r} 3 \ 9 \ 0 \ 8 \\ \times \quad 3 \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 1 \ 3 \ 6 \ 7 \ 8 \ 0 \end{array}$$

$$\begin{array}{r} 3 \ 0 \ 0 \ 9 \\ \times \quad 3 \ 3 \\ \hline \end{array}$$

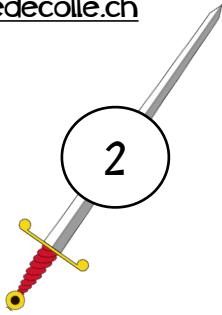
$$\begin{array}{r} + \\ \hline 9 \ 9 \ 2 \ 9 \ 7 \end{array}$$

$$\begin{array}{r} 3 \ 0 \ 4 \ 9 \\ \times \quad 2 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 8 \ 2 \ 3 \ 2 \ 3 \end{array}$$

## L'épée des multiplications à 2 chiffres

2



Pose les calculs puis effectue-les.

$4903 \times 34 =$

$3298 \times 80 =$

$3894 \times 98 =$

x	x	x
_____	_____	_____
+	+	+
1 6 6 7 0 2	2 6 3 8 4 0	3 8 1 6 1 2

$498 \times 40 =$

$3948 \times 53 =$

$2893 \times 47 =$

x	x	x
_____	_____	_____
+	+	+
1 9 5 6 0	2 0 9 2 4 4	1 3 5 9 7 1

$4837 \times 23 =$

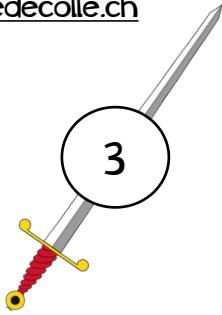
$9383 \times 78 =$

$3009 \times 63 =$

x	x	x
_____	_____	_____
+	+	+
1 1 1 2 5 1	7 3 1 8 7 4	1 8 9 5 6 7

# L'épée des multiplications à 2 chiffres

**Pose les calculs puis effectue-les.**



$$4893 \times 42 =$$

$$9382 \times 53 =$$

$$3890 \times 77 =$$

2 0 5 5 0 6

4 9 7 2 4 6

2 9 9 5 3 0

$$3849 \times 25 =$$

$$2930 \times 60 =$$

$$3908 \times 46 =$$

9	6	2	2	5	1	7	5	8	0	0	1	7	9	7	6	8
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

9 6 2 2 5

1 7 5 8 0 0

1 7 9 7 6 8

$$2938 \times 34 =$$

$394 \times 44 =$

$409 \times 12 =$

9 9 8 9 2      1 7 3 3 6      4 9 0 8

## Prêt(e) au combat !

Calcule. Attention aux signes !



$$\begin{array}{r} 4 \ 8 \ 9 \ 3 \ 0 \\ + \ 8 \ 9 \ 0 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \ 2 \ 8 \ 9 \\ \times \quad \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \ 5 \ 0 \ 3 \\ - \ 2 \ 0 \ 3 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 7 \ 8 \ 3 \ 3 \\ \text{red} \end{array}$$

$$\begin{array}{r} 1 \ 3 \ 1 \ 5 \ 6 \\ \text{red} \end{array}$$

$$\begin{array}{r} 2 \ 4 \ 6 \ 7 \\ \text{red} \end{array}$$

$$\begin{array}{r} 4 \ 5 \ 9 \\ \times \ 3 \ 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \ 9 \ 9 \ 8 \\ - \ 2 \ 0 \ 3 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \ 0 \ 3 \ 9 \\ \times \ 4 \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline 1 \ 3 \ 7 \ 7 \ 0 \\ \text{red} \end{array}$$

$$\begin{array}{r} + \\ \hline 9 \ 1 \ 7 \ 5 \ 5 \\ \text{red} \end{array}$$

$$\begin{array}{r} 3 \ 0 \ 9 \ 9 \ 4 \\ + \ 2 \ 8 \ 3 \ 9 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \ 0 \ 1 \ 9 \\ \times \ 9 \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \ 0 \ 0 \ 0 \\ - \ 9 \ 8 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \ 9 \ 3 \ 8 \ 6 \\ \text{red} \end{array}$$

$$\begin{array}{r} + \\ \hline 2 \ 9 \ 5 \ 8 \ 6 \ 2 \\ \text{red} \end{array}$$

$$\begin{array}{r} 1 \ 7 \\ \text{red} \end{array}$$

$$\begin{array}{r} 4 \ 0 \ 9 \ 2 \\ - \ 8 \ 9 \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \ 8 \ 0 \ 8 \\ \times \quad \quad \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \ 7 \ 8 \ 0 \ 9 \\ + \ 2 \ 7 \ 8 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \ 1 \ 9 \ 4 \\ \text{red} \end{array}$$

$$\begin{array}{r} 4 \ 3 \ 2 \ 7 \ 2 \\ \text{red} \end{array}$$

$$\begin{array}{r} 7 \ 0 \ 5 \ 9 \ 1 \\ \text{red} \end{array}$$

## Prêt(e) au combat !

Pose les calculs et effectue-les. Attention aux signes !

$5093 - 890 =$

$783 \times 19 =$

$2938 + 3872 =$



2

$\begin{array}{r} x \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \end{array}$ $\begin{array}{r} 4 & 2 & 0 & 3 \end{array}$	$\begin{array}{r} + \\ \hline \end{array}$ $\begin{array}{r} 1 & 4 & 8 & 7 & 7 \end{array}$	$\begin{array}{r} + \\ \hline \end{array}$ $\begin{array}{r} 6 & 8 & 1 & 0 \end{array}$
--	--	--

$389 \times 5 =$

$3928 - 600 =$

$3892 \times 36 =$

$\begin{array}{r} x \\ \hline \end{array}$ $\begin{array}{r} x \\ \hline \end{array}$ $\begin{array}{r} 1 & 9 & 4 & 5 \end{array}$	$\begin{array}{r} - \\ \hline \end{array}$ $\begin{array}{r} 3 & 3 & 2 & 8 \end{array}$	$\begin{array}{r} x \\ \hline \end{array}$ $\begin{array}{r} + \\ \hline \end{array}$ $\begin{array}{r} 1 & 4 & 0 & 1 & 1 & 2 \end{array}$
--	--	--

$3902 \times 4 =$

$3909 - 434 =$

$4090 + 3948 =$

$\begin{array}{r} x \\ \hline \end{array}$ $\begin{array}{r} x \\ \hline \end{array}$ $\begin{array}{r} 1 & 5 & 6 & 0 & 8 \end{array}$	$\begin{array}{r} - \\ \hline \end{array}$ $\begin{array}{r} 3 & 5 & 6 & 6 \end{array}$	$\begin{array}{r} + \\ \hline \end{array}$ $\begin{array}{r} 8 & 0 & 3 & 8 \end{array}$
--	--	--

## Prêt(e) au combat !

Pose les calculs et effectue-les. Attention aux signes !

$5768 - 983 =$

$384 \times 49 =$

$49998 + 3948 =$

3



4 7 8 5

1 8 8 1 6

5 3 9 4 6

$3849 \times 6 =$

$9923 - 499 =$

$3489 \times 29 =$

2 3 0 9 4

9 4 2 4

1 0 1 1 8 1

$3049 \times 3 =$

$5001 - 4893 =$

$3892 + 9983 =$

9 1 4 7

1 0 8

1 3 8 7 5