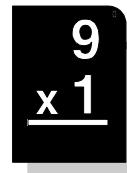


Prénom : .....

Date : .....



(18)

$$\begin{aligned}
 48 \times 73 &= (40 + 8) \times (70 + 3) \\
 48 \times 73 &= (40 \times 70) + (40 \times 3) + (8 \times 70) + (8 \times 3) \\
 48 \times 73 &= 2800 + 120 + 560 + 24 \\
 48 \times 73 &= 3504
 \end{aligned}$$

• **Calcule en colonnes :**

$963 \times 104 = \dots$

$287 \times 814 = \dots$

$408 \times 751 = \dots$

$990 \times 637 = \dots$

$$\begin{array}{r}
 963 \\
 \times 104 \\
 \hline
 \dots \\
 + \dots 0 \\
 + \dots 00 \\
 \hline
 \dots
 \end{array}$$

$$\begin{array}{r}
 287 \\
 \times 814 \\
 \hline
 \dots \\
 + \dots \\
 + \dots \\
 \hline
 \dots
 \end{array}$$

$$\begin{array}{r}
 408 \\
 \times 751 \\
 \hline
 \dots \\
 + \dots \\
 + \dots \\
 \hline
 \dots
 \end{array}$$

$$\begin{array}{r}
 990 \\
 \times 637 \\
 \hline
 \dots \\
 + \dots \\
 + \dots \\
 \hline
 \dots
 \end{array}$$

$249 \times 255 = \dots$

$607 \times 357 = \dots$

$4761 \times 641 = \dots$

$5407 \times 682 = \dots$

$$\begin{array}{r}
 249 \\
 \times 255 \\
 \hline
 \dots \\
 + \dots \\
 + \dots \\
 \hline
 \dots
 \end{array}$$

$$\begin{array}{r}
 607 \\
 \times 357 \\
 \hline
 \dots \\
 + \dots \\
 + \dots \\
 \hline
 \dots
 \end{array}$$

$$\begin{array}{r}
 4761 \\
 \times 641 \\
 \hline
 \dots \\
 + \dots \\
 + \dots \\
 \hline
 \dots
 \end{array}$$

$$\begin{array}{r}
 5407 \\
 \times 682 \\
 \hline
 \dots \\
 + \dots \\
 + \dots \\
 \hline
 \dots
 \end{array}$$

• **Pose en colonnes et calcule :**

$369 \times 401 = \dots$

$637 \times 853 = \dots$

$6420 \times 769 = \dots$

$2158 \times 607 = \dots$

• **A l'aide d'une calculatrice, vérifie et corrigé toutes ces opérations.**

Nombre d'opérations justes avant vérification : ..... / 12