

PRENOM: .....

DATE:.....

  
 DECOMPOSER UN PRODUIT

**Je découvre:**

Jeanne et son frère Max collectionnent les timbres. Ils les rangent dans 5 albums. Ils en disposent 24 dans chaque album. Combien ont-ils rangé de timbres?

**Voici la méthode de Jeanne:**

$$\begin{aligned}
 24 \times 5 &= (20 \times 5) + (4 \times 5) \\
 &= ..... + ..... \\
 &= .....
 \end{aligned}$$

**Voici la méthode de Max:**

X	20	4	
5	.....	.....	.....

Jeanne calcule **en ligne**.

Max calcule dans **un tableau**.

**Je m'entraîne:**

Calcule selon les deux méthodes.



$$\begin{aligned}
 34 \times 5 &= (30 \times 5) + (4 \times 5) \\
 &= ..... + ..... \\
 &= .....
 \end{aligned}$$

X	.....	.....	
.....	.....	.....	.....

$$\begin{aligned}
 56 \times 4 &= (..... \times ..... ) + ( ..... \times ..... ) \\
 &= ..... + ..... \\
 &= .....
 \end{aligned}$$

X	.....	.....	
.....	.....	.....	.....

$$\begin{aligned}
 47 \times 2 &= (..... \times ..... ) + ( ..... \times ..... ) \\
 &= ..... + ..... \\
 &= .....
 \end{aligned}$$

X	.....	.....	
.....	.....	.....	.....

$$\begin{aligned}
 69 \times 3 &= (..... \times ..... ) + ( ..... \times ..... ) \\
 &= ..... + ..... \\
 &= .....
 \end{aligned}$$

X	.....	.....	
.....	.....	.....	.....

PRENOM: .....

DATE:.....

**CALCUL**  
DECOMPOSER UN PRODUIT (2)

Calcule selon les deux méthodes.

$$7 \times 75 = (\dots \times \dots) + (\dots \times \dots)$$
$$= \dots + \dots$$
$$= \dots$$

<b>X</b>	.....	.....	
.....	.....	.....	.....

$$526 \times 5 = (\dots \times \dots) + (\dots \times \dots) + (\dots \times \dots)$$
$$= \dots + \dots + \dots$$
$$= \dots$$

<b>X</b>	.....	.....	.....	
.....	.....	.....	.....	.....

$$248 \times 2 = (\dots \times \dots) + (\dots \times \dots) + (\dots \times \dots)$$
$$= \dots + \dots + \dots$$
$$= \dots$$

<b>X</b>	.....	.....	.....	
.....	.....	.....	.....	.....

$$179 \times 3 = (\dots \times \dots) + (\dots \times \dots) + (\dots \times \dots)$$
$$= \dots + \dots + \dots$$
$$= \dots$$

<b>X</b>	.....	.....	.....	
.....	.....	.....	.....	.....

$$6 \times 313 = (\dots \times \dots) + (\dots \times \dots) + (\dots \times \dots)$$
$$= \dots + \dots + \dots$$
$$= \dots$$

<b>X</b>	.....	.....	.....	
.....	.....	.....	.....	.....

$$8 \times 292 = (\dots \times \dots) + (\dots \times \dots) + (\dots \times \dots)$$
$$= \dots + \dots + \dots$$
$$= \dots$$

<b>X</b>	.....	.....	.....	
.....	.....	.....	.....	.....