

It tu de t'entainar :

d	u
2	3
	3
.	.

x			

c	d	u
	3	5
		7
.	.	.

x			

d	u
3	4
	2
.	.

x			

c	d	u
	8	6
		4
.	.	.

x			

It tu de t'entrainar :

	d	u
	2	3
x		3
<hr/>		

	d	u
	3	4
x		2
<hr/>		

	d	u
	1	2
x		4
<hr/>		

	d	u
	3	1
x		5
<hr/>		

	d	u
	1	1
x		4
<hr/>		

Pe capitas pas a far las multiplicacions,  
trantalhas pas a demandar d'ajuda.

$$\begin{array}{r} 258 \\ \times 3 \\ \hline 174 \end{array}$$

$$\begin{array}{r} 72 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 874 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 728 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 961 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 356 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 518 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 679 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 372 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 960 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 288 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 201 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 491 \\ \times 2 \\ \hline \end{array}$$

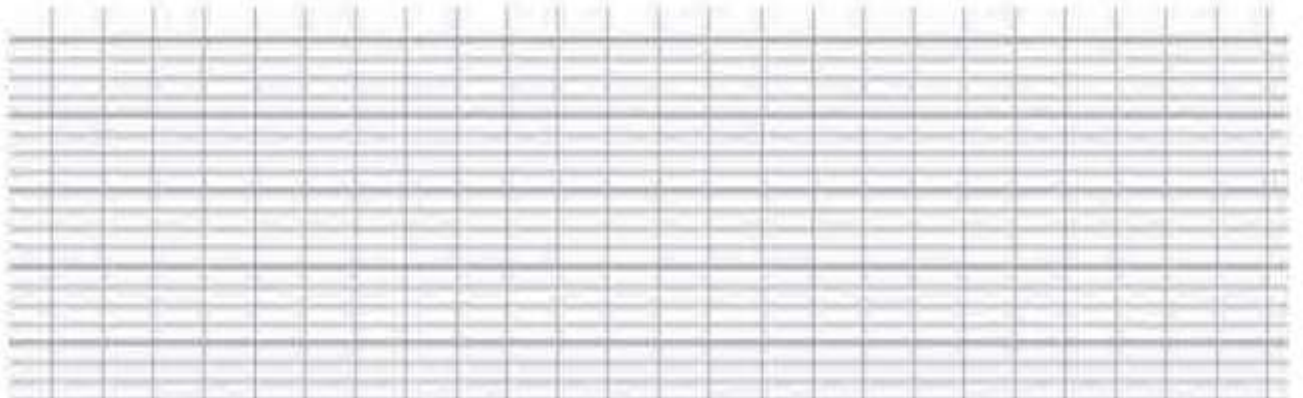
$$\begin{array}{r} 357 \\ \times 7 \\ \hline \end{array}$$

$32 \times 3$

$86 \times 4$

$43 \times 7$

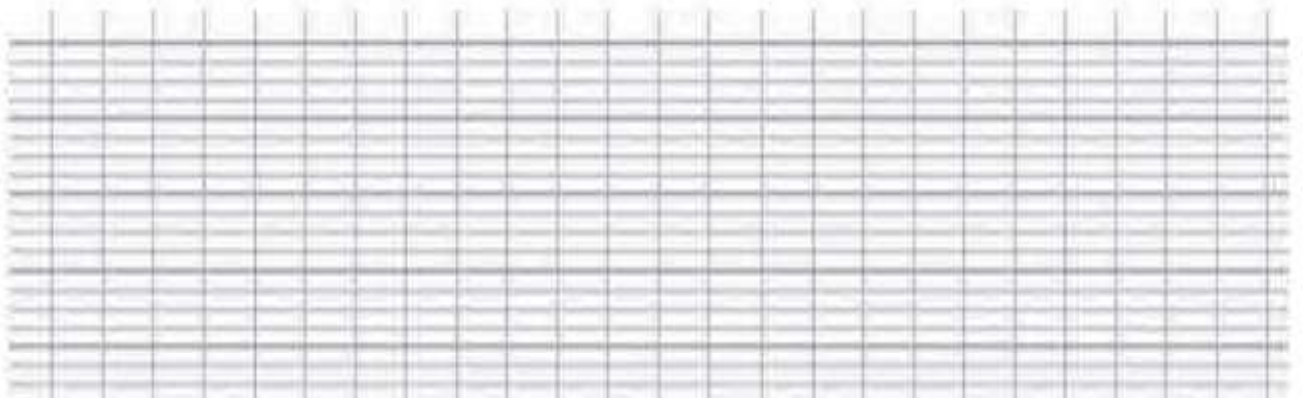
$124 \times 2$



Problèma :

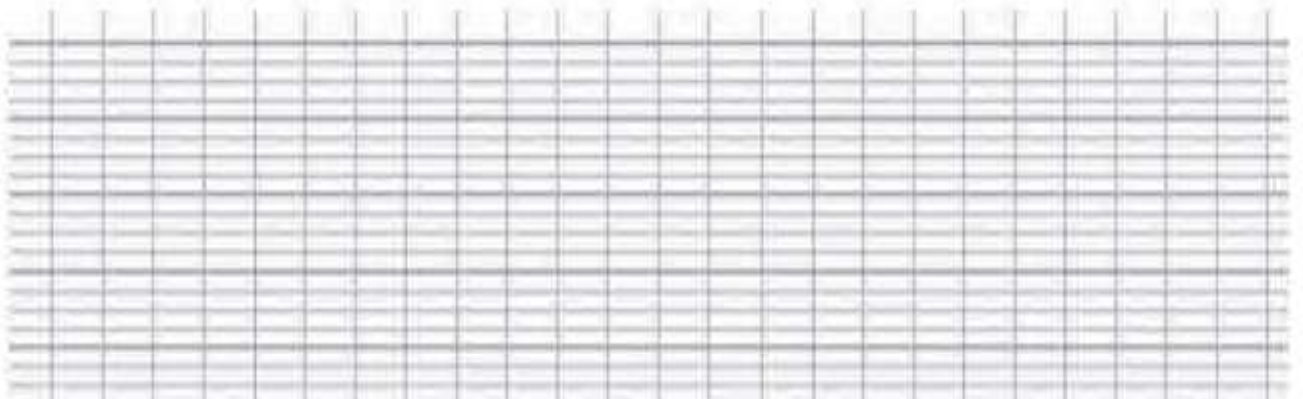
a) Una corsa se debana sus un circuit de 26km. Los ciclistes fan 7 còps lo circuit.

Quina distància an percorregut ?



b) Peire a crompat 3 bragas a 71€ l'unitat. Melania a crompat 7 raubas a 19€.

Qual a despensat lo mai d'argent ?



# La multiplicacion :

## multiplicacion per 10, per 100, per 1000...

Quand multiplica un nombre per 10, apondre un zerò a dreita del nombre.

$$\text{Ex : } 5 \times 10 = 50$$

$$23 \times 10 = 230$$

$$856 \times 10 = 8\ 560$$

Quand multiplica un nombre per 100, cal apondre 2 zeròs a dreita del nombre.

$$\text{Ex : } 3 \times 100 = 300$$

$$45 \times 100 = 4\ 500$$

$$216 \times 100 = 21\ 600$$

Quand multiplica un nombre per 1000, cal apondre 3 zeròs a dreita del nombre.

$$\text{Ex : } 6 \times 1\ 000 = 6\ 000$$

$$21 \times 1\ 000 = 21\ 000 \dots$$

Calcula :

$$8 \times 80 = \dots\dots\dots$$

$$65 \times 10 = \dots\dots\dots$$

$$30 \times 10 = \dots\dots\dots$$

$$10 \times 83 = \dots\dots\dots$$

$$10 \times 32 = \dots\dots\dots$$

$$10 \times 505 = \dots\dots\dots$$

$$9 \times 400 = \dots\dots\dots$$

$$100 \times 71 = \dots\dots\dots$$

$$100 \times 57 = \dots\dots\dots$$

$$100 \times 100 = \dots\dots\dots$$

$$20 \times 100 = \dots\dots\dots$$

$$8 \times 9000 = \dots\dots\dots$$

$$66 \times 1000 = \dots\dots\dots$$

$$1000 \times 45 = \dots\dots\dots$$



Anam veire s'as plan compres !

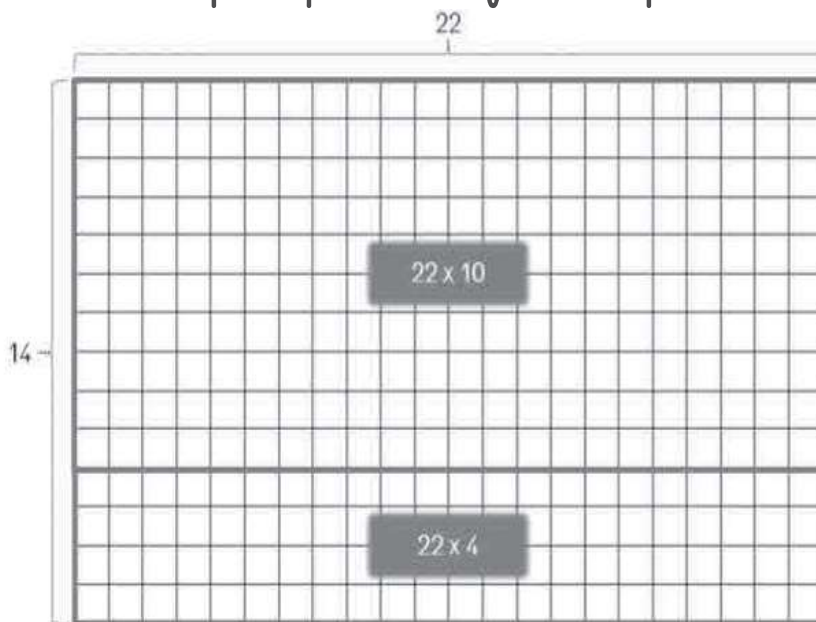
$10 \times \dots\dots\dots = 50$	$10 \times \dots\dots\dots = 750$
$10 \times \dots\dots\dots = 820$	$\dots\dots\dots \times 10 = 230$
$\dots\dots\dots \times 10 = 100$	$10 \times \dots\dots\dots = 440$
$100 \times \dots\dots\dots = 2\ 500$	$\dots\dots\dots \times 100 = 3\ 300$
$1000 \times \dots\dots\dots = 88\ 800$	$\dots\dots\dots \times 1000 = 15\ 600$
$\dots\dots\dots \times 10 = 24\ 530$	$100 \times \dots\dots\dots = 300\ 000$

Ai respondut la bona responsa a  $\dots\dots\dots/12$

# La multiplicacion :

multiplicacion pausada per un nombre a duas cifras

Un ortalièr planta 14 linhas de 22 tulipas. Quantes planta de tulipas ? Obsèrva aquel quadrilhatge e completa lo calcul.



$$22 \times 14 = (20 \times 10) + (22 \times 4)$$

$$22 \times 14 = \dots + \dots$$

$$22 \times 14 = \dots$$



Sabi ja multiplicar per 10, doncas sabi que  $22 \times 10 = \dots$

Per calcular  $22 \times 4$ , pòdi Pausar la multiplicacion

Pòd tanben pausar lo calcul  
Comenci per multiplicar 22 per 4 unitats  
Tròbi  $22 \times 4 = \dots$   
Puèi, multipliqui 22 per 1 desena.  
Tròbi  $22 \times 10 = \dots$   
Tròbi donc :  $22 \times 14 = \dots$

	c	d	u	
		2	2	
x		1	4	
		.	.	↔ $22 \times 4$
+	.	.	0	↔ $22 \times 10$
	.	.	.	

L'ortalièr planta ..... tulipas.

Calcula. Ajuda te del fuèlh que venes de completar.

	<b>c</b>	<b>d</b>	<b>u</b>
		3	7
<b>x</b>		1	2
		+	+
<b>+</b>	.	.	0
	.	.	.

$\Leftarrow 37 \times 2$   
 $\Leftarrow 37 \times 10$

	<b>m</b>	<b>c</b>	<b>d</b>	<b>u</b>
			4	1
<b>x</b>			2	6
		+	+	+
<b>+</b>	.	.	.	0
	.	.	.	.

$\Leftarrow 41 \times 6$   
 $\Leftarrow 41 \times 20$

	<b>c</b>	<b>d</b>	<b>u</b>
		5	4
<b>x</b>		1	8
	.	.	.
<b>+</b>	.	.	0
	.	.	.

$\Leftarrow 54 \times 8$   
 $\Leftarrow 54 \times 10$

	<b>m</b>	<b>c</b>	<b>d</b>	<b>u</b>
			6	2
<b>x</b>			2	3
	.	.	.	.
<b>+</b>	.	.	.	.
	.	.	.	.

$\Leftarrow 62 \times \dots\dots\dots$   
 $\Leftarrow 62 \times \dots\dots\dots$

	<b>m</b>	<b>c</b>	<b>d</b>	<b>u</b>
			3	9
<b>x</b>			4	5
	.	.	.	.
<b>+</b>	.	.	.	.
	.	.	.	.

$\Leftarrow \dots\dots\dots \times \dots\dots\dots$   
 $\Leftarrow \dots\dots\dots \times \dots\dots\dots$

	<b>m</b>	<b>c</b>	<b>d</b>	<b>u</b>
			3	2
<b>x</b>			5	6
	.	.	.	.
<b>+</b>	.	.	.	.
	.	.	.	.

$\Leftarrow \dots\dots\dots \times \dots\dots\dots$   
 $\Leftarrow \dots\dots\dots \times \dots\dots\dots$

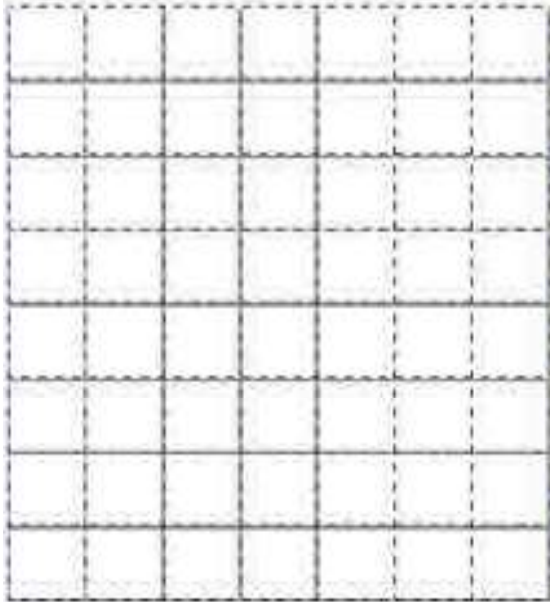




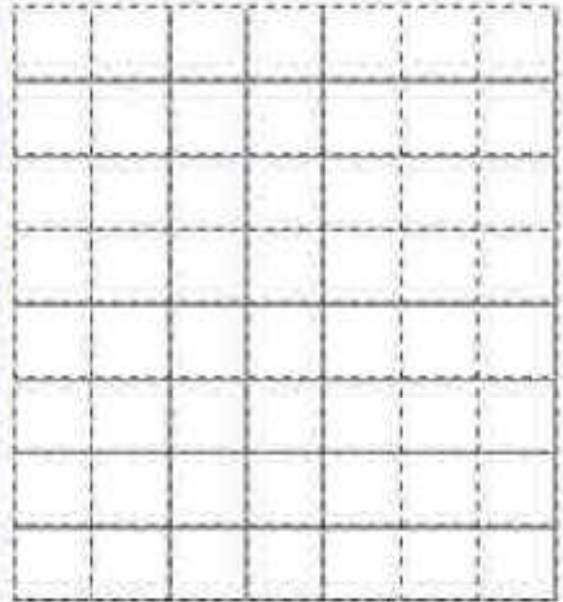


Entraîne te :

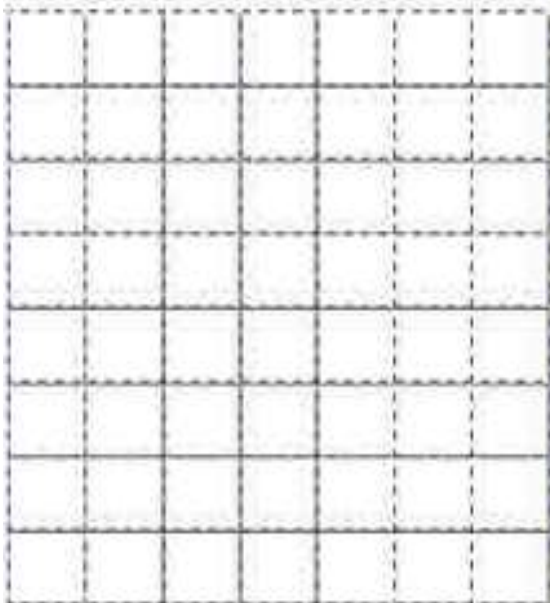
$$695 \times 587$$



$$325 \times 654$$



$$943 \times 156$$



$$364 \times 857$$

