



Calcule les multiplications en utilisant les tableaux.

- $4 \times 12 = (4 \times 10) + (4 \times 2)$

x	10	2
4		

$$\Rightarrow 4 \times 12 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

x		
6		

$$\Rightarrow 6 \times 12 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

- $3 \times 14 = (3 \times 10) + (3 \times 4)$

x	10	4
3		

$$\Rightarrow 3 \times 14 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

x		
2		

$$\Rightarrow 2 \times 14 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

- $5 \times 13 = (5 \times 10) + (5 \times 3)$

x	10	3
5		

$$\Rightarrow 5 \times 13 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

x		
3		

$$\Rightarrow 3 \times 17 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$



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- $4 \times 23 = (4 \times 20) + (4 \times 3)$

x	20	3
4		

$$\Rightarrow 4 \times 23 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

x		
2		

$$\Rightarrow 2 \times 31 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

- $3 \times 54 = (3 \times 50) + (3 \times 4)$

x	50	4
3		

$$\Rightarrow 3 \times 54 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

x		
3		

$$\Rightarrow 3 \times 42 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

- $5 \times 32 = (5 \times 30) + (5 \times 2)$

x	30	2
5		

$$\Rightarrow 5 \times 32 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

x		
2		

$$\Rightarrow 2 \times 36 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$



Calcul automatisé : la multiplication

propriétés

Calcule les multiplications en utilisant les tableaux.

- $4 \times 123 = (4 \times 100) + (4 \times 20) + (4 \times 3)$

x	100	20	3
4			

$$\Rightarrow 4 \times 123 = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

- $2 \times 134 = (2 \times 100) + (2 \times 30) + (2 \times 4)$

x	100	30	4
4			

$$\Rightarrow 2 \times 134 = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

- $3 \times 121 = (3 \times 100) + (3 \times 20) + (3 \times 1)$

x	100	20	1
3			

$$\Rightarrow 2 \times 121 = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$



Calcul automatisé : la multiplication

propriétés

Calcule les multiplications en utilisant les tableaux.

- $4 \times 152 = (4 \times \dots) + (4 \times \dots) + (4 \times \dots)$

x			
4			

$$\Rightarrow 4 \times 152 = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

- $2 \times 134 = (2 \times \dots) + (2 \times \dots) + (2 \times \dots)$

x			
2			

$$\Rightarrow 2 \times 134 = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

- $3 \times 143 = (3 \times \dots) + (3 \times \dots) + (3 \times \dots)$

x			
3			

$$\Rightarrow 3 \times 143 = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$