

# MULTIPLIER PAR UN NOMBRE À DEUX CHIFFRES

## ÉTAPE 1



	uM	C	d	u
	4	2	1	3
x			3	2
<hr/>				

Séparer les unités, dizaines,  
centaines, unités de mille

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## ÉTAPE 2



	uM	C	d	u
	4	2	1	3
x			3	2
<hr/>				
	8	4	2	6

Diagram illustrating the multiplication process. The multiplicand is 4213 and the multiplier is 32. The product is 8426. The units column (u) of the multiplier (2) is highlighted in pink. Arrows indicate the multiplication of the units digit of the multiplier (2) by each digit of the multiplicand (3, 1, 2, 4).

Commencer par le chiffre des  
unités du multiplicateur



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## ÉTAPE 4



$$\begin{array}{r} \text{X} \\ 4213 \\ \times \quad 32 \\ \hline 8426 \\ 126390 \end{array}$$

The diagram shows the multiplication of 4213 by 32. The number 4213 is written above the horizontal line, and 32 is written below it. The product 8426 is written below the horizontal line, and 126390 is written below that. Vertical green lines separate the digits of the numbers. A blue diagonal line is drawn through the 32 multiplier. Pink arrows point from the 3 in the multiplier to the 4, 2, and 1 in the multiplicand, indicating the multiplication of each digit by 3. The 390 part of the product is highlighted in pink, and the 126 part is highlighted in blue.

On multiplie 4213 par le chiffre  
des dizaines du multiplicateur

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## ÉTAPE 5



$$\begin{array}{r} 4213 \\ \times 32 \\ \hline 8426 \\ + 126390 \\ \hline 134816 \end{array}$$

The multiplication is shown in a columnar format. The number 4213 is multiplied by 32. The first row of the product is 8426, with a circled '1' above the 4. The second row is 126390, with a circled '1' above the 2. The final result is 134816. Three vertical green lines separate the columns of the numbers. A blue arrow points downwards from the right side of the multiplication.

On additionne les deux nombres