

## Distributivité de la Multiplication sur l'Addition (C)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned}245 \times 5 &= 200 \times 5 + 40 \times 5 + 5 \times 5 \\ &= 1000 + 200 + 25 \\ &= 1225\end{aligned}$$

$$\begin{aligned}166 \times 9 &= \underline{\quad} \times 9 + \underline{\quad} \times 9 + \underline{\quad} \times 9 \\ &= 900 + 540 + 54 \\ &= 1494\end{aligned}$$

$$\begin{aligned}168 \times 9 &= \underline{\quad} \times 9 + \underline{\quad} \times 9 + \underline{\quad} \times 9 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 1512\end{aligned}$$

$$\begin{aligned}976 \times 6 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}617 \times 2 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}196 \times 6 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}261 \times 4 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad}\end{aligned}$$