

Propiedad Distributiva (D)

Use la propiedad distributiva como se muestra para hallar cada producto

$$\begin{aligned}264 \times 8 &= 200 \times 8 + 60 \times 8 + 4 \times 8 \\ &= 1600 + 480 + 32 \\ &= 2112\end{aligned}$$

$$\begin{aligned}767 \times 6 &= \underline{\quad} \times 6 + \underline{\quad} \times 6 + \underline{\quad} \times 6 \\ &= 4200 + 360 + 42 \\ &= 4602\end{aligned}$$

$$\begin{aligned}535 \times 9 &= \underline{\quad} \times 9 + \underline{\quad} \times 9 + \underline{\quad} \times 9 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 4815\end{aligned}$$

$$\begin{aligned}593 \times 8 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}965 \times 5 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}836 \times 6 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}687 \times 6 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad}\end{aligned}$$