

Propiedad Distributiva (I)

Use la propiedad distributiva como se muestra para hallar cada producto

$$\begin{aligned} 414 \times 6 &= 400 \times 6 + 10 \times 6 + 4 \times 6 \\ &= 2400 + 60 + 24 \\ &= 2484 \end{aligned}$$

$$\begin{aligned} 767 \times 3 &= \underline{\quad} \times 3 + \underline{\quad} \times 3 + \underline{\quad} \times 3 \\ &= 2100 + 180 + 21 \\ &= 2301 \end{aligned}$$

$$\begin{aligned} 588 \times 4 &= \underline{\quad} \times 4 + \underline{\quad} \times 4 + \underline{\quad} \times 4 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 2352 \end{aligned}$$

$$\begin{aligned} 571 \times 8 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 813 \times 7 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 392 \times 4 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 369 \times 2 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$