

Distributivité de la Multiplication sur l'Addition (E)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 753 \times 9 &= 700 \times 9 + 50 \times 9 + 3 \times 9 \\ &= 6300 + 450 + 27 \\ &= 6777 \end{aligned}$$

$$\begin{aligned} 636 \times 7 &= \underline{\quad} \times 7 + \underline{\quad} \times 7 + \underline{\quad} \times 7 \\ &= 4200 + 210 + 42 \\ &= 4452 \end{aligned}$$

$$\begin{aligned} 632 \times 7 &= \underline{\quad} \times 7 + \underline{\quad} \times 7 + \underline{\quad} \times 7 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 4424 \end{aligned}$$

$$\begin{aligned} 399 \times 8 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 646 \times 9 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 178 \times 8 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 139 \times 7 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$