

Distributivité de la Multiplication sur l'Addition (F)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 526 \times 3 &= 500 \times 3 + 20 \times 3 + 6 \times 3 \\ &= 1500 + 60 + 18 \\ &= 1578 \end{aligned}$$

$$\begin{aligned} 536 \times 8 &= \underline{\quad} \times 8 + \underline{\quad} \times 8 + \underline{\quad} \times 8 \\ &= 4000 + 240 + 48 \\ &= 4288 \end{aligned}$$

$$\begin{aligned} 384 \times 9 &= \underline{\quad} \times 9 + \underline{\quad} \times 9 + \underline{\quad} \times 9 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 3456 \end{aligned}$$

$$\begin{aligned} 835 \times 7 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 311 \times 2 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 746 \times 4 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 591 \times 7 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

Distributivité de la Multiplication sur l'Addition (F) Réponses

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 526 \times 3 &= 500 \times 3 + 20 \times 3 + 6 \times 3 \\ &= 1500 + 60 + 18 \\ &= 1578 \end{aligned}$$

$$\begin{aligned} 536 \times 8 &= 500 \times 8 + 30 \times 8 + 6 \times 8 \\ &= 4000 + 240 + 48 \\ &= 4288 \end{aligned}$$

$$\begin{aligned} 384 \times 9 &= 300 \times 9 + 80 \times 9 + 4 \times 9 \\ &= 2700 + 720 + 36 \\ &= 3456 \end{aligned}$$

$$\begin{aligned} 835 \times 7 &= 800 \times 7 + 30 \times 7 + 5 \times 7 \\ &= 5600 + 210 + 35 \\ &= 5845 \end{aligned}$$

$$\begin{aligned} 311 \times 2 &= 300 \times 2 + 10 \times 2 + 1 \times 2 \\ &= 600 + 20 + 2 \\ &= 622 \end{aligned}$$

$$\begin{aligned} 746 \times 4 &= 700 \times 4 + 40 \times 4 + 6 \times 4 \\ &= 2800 + 160 + 24 \\ &= 2984 \end{aligned}$$

$$\begin{aligned} 591 \times 7 &= 500 \times 7 + 90 \times 7 + 1 \times 7 \\ &= 3500 + 630 + 7 \\ &= 4137 \end{aligned}$$