

Distributivité de la Multiplication sur l'Addition (A)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 125 \times 8 &= 100 \times 8 + 20 \times 8 + 5 \times 8 \\ &= 800 + 160 + 40 \\ &= 1000 \end{aligned}$$

$$\begin{aligned} 935 \times 5 &= \underline{\quad} \times 5 + \underline{\quad} \times 5 + \underline{\quad} \times 5 \\ &= 4500 + 150 + 25 \\ &= 4675 \end{aligned}$$

$$\begin{aligned} 224 \times 9 &= \underline{\quad} \times 9 + \underline{\quad} \times 9 + \underline{\quad} \times 9 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 2016 \end{aligned}$$

$$\begin{aligned} 191 \times 4 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 152 \times 5 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 596 \times 5 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 238 \times 7 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 125 \times 8 &= 100 \times 8 + 20 \times 8 + 5 \times 8 \\ &= 800 + 160 + 40 \\ &= 1000 \end{aligned}$$

$$\begin{aligned} 935 \times 5 &= 900 \times 5 + 30 \times 5 + 5 \times 5 \\ &= 4500 + 150 + 25 \\ &= 4675 \end{aligned}$$

$$\begin{aligned} 224 \times 9 &= 200 \times 9 + 20 \times 9 + 4 \times 9 \\ &= 1800 + 180 + 36 \\ &= 2016 \end{aligned}$$

$$\begin{aligned} 191 \times 4 &= 100 \times 4 + 90 \times 4 + 1 \times 4 \\ &= 400 + 360 + 4 \\ &= 764 \end{aligned}$$

$$\begin{aligned} 152 \times 5 &= 100 \times 5 + 50 \times 5 + 2 \times 5 \\ &= 500 + 250 + 10 \\ &= 760 \end{aligned}$$

$$\begin{aligned} 596 \times 5 &= 500 \times 5 + 90 \times 5 + 6 \times 5 \\ &= 2500 + 450 + 30 \\ &= 2980 \end{aligned}$$

$$\begin{aligned} 238 \times 7 &= 200 \times 7 + 30 \times 7 + 8 \times 7 \\ &= 1400 + 210 + 56 \\ &= 1666 \end{aligned}$$

Distributivité de la Multiplication sur l'Addition (B)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 913 \times 3 &= 900 \times 3 + 10 \times 3 + 3 \times 3 \\ &= 2700 + 30 + 9 \\ &= 2739 \end{aligned}$$

$$\begin{aligned} 951 \times 2 &= \underline{\quad} \times 2 + \underline{\quad} \times 2 + \underline{\quad} \times 2 \\ &= 1800 + 100 + 2 \\ &= 1902 \end{aligned}$$

$$\begin{aligned} 556 \times 9 &= \underline{\quad} \times 9 + \underline{\quad} \times 9 + \underline{\quad} \times 9 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 5004 \end{aligned}$$

$$\begin{aligned} 756 \times 7 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 491 \times 3 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 252 \times 8 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 861 \times 2 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 913 \times 3 &= 900 \times 3 + 10 \times 3 + 3 \times 3 \\ &= 2700 + 30 + 9 \\ &= 2739 \end{aligned}$$

$$\begin{aligned} 951 \times 2 &= 900 \times 2 + 50 \times 2 + 1 \times 2 \\ &= 1800 + 100 + 2 \\ &= 1902 \end{aligned}$$

$$\begin{aligned} 556 \times 9 &= 500 \times 9 + 50 \times 9 + 6 \times 9 \\ &= 4500 + 450 + 54 \\ &= 5004 \end{aligned}$$

$$\begin{aligned} 756 \times 7 &= 700 \times 7 + 50 \times 7 + 6 \times 7 \\ &= 4900 + 350 + 42 \\ &= 5292 \end{aligned}$$

$$\begin{aligned} 491 \times 3 &= 400 \times 3 + 90 \times 3 + 1 \times 3 \\ &= 1200 + 270 + 3 \\ &= 1473 \end{aligned}$$

$$\begin{aligned} 252 \times 8 &= 200 \times 8 + 50 \times 8 + 2 \times 8 \\ &= 1600 + 400 + 16 \\ &= 2016 \end{aligned}$$

$$\begin{aligned} 861 \times 2 &= 800 \times 2 + 60 \times 2 + 1 \times 2 \\ &= 1600 + 120 + 2 \\ &= 1722 \end{aligned}$$

Distributivité de la Multiplication sur l'Addition (C)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

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

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

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

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

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

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

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

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

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

$$\begin{aligned} 166 \times 9 &= 100 \times 9 + 60 \times 9 + 6 \times 9 \\ &= 900 + 540 + 54 \\ &= 1494 \end{aligned}$$

$$\begin{aligned} 168 \times 9 &= 100 \times 9 + 60 \times 9 + 8 \times 9 \\ &= 900 + 540 + 72 \\ &= 1512 \end{aligned}$$

$$\begin{aligned} 976 \times 6 &= 900 \times 6 + 70 \times 6 + 6 \times 6 \\ &= 5400 + 420 + 36 \\ &= 5856 \end{aligned}$$

$$\begin{aligned} 617 \times 2 &= 600 \times 2 + 10 \times 2 + 7 \times 2 \\ &= 1200 + 20 + 14 \\ &= 1234 \end{aligned}$$

$$\begin{aligned} 196 \times 6 &= 100 \times 6 + 90 \times 6 + 6 \times 6 \\ &= 600 + 540 + 36 \\ &= 1176 \end{aligned}$$

$$\begin{aligned} 261 \times 4 &= 200 \times 4 + 60 \times 4 + 1 \times 4 \\ &= 800 + 240 + 4 \\ &= 1044 \end{aligned}$$

Distributivité de la Multiplication sur l'Addition (D)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 427 \times 6 &= 400 \times 6 + 20 \times 6 + 7 \times 6 \\ &= 2400 + 120 + 42 \\ &= 2562 \end{aligned}$$

$$\begin{aligned} 444 \times 2 &= \underline{\quad} \times 2 + \underline{\quad} \times 2 + \underline{\quad} \times 2 \\ &= 800 + 80 + 8 \\ &= 888 \end{aligned}$$

$$\begin{aligned} 483 \times 4 &= \underline{\quad} \times 4 + \underline{\quad} \times 4 + \underline{\quad} \times 4 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 1932 \end{aligned}$$

$$\begin{aligned} 525 \times 7 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 761 \times 4 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 736 \times 2 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 955 \times 5 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 427 \times 6 &= 400 \times 6 + 20 \times 6 + 7 \times 6 \\ &= 2400 + 120 + 42 \\ &= 2562 \end{aligned}$$

$$\begin{aligned} 444 \times 2 &= 400 \times 2 + 40 \times 2 + 4 \times 2 \\ &= 800 + 80 + 8 \\ &= 888 \end{aligned}$$

$$\begin{aligned} 483 \times 4 &= 400 \times 4 + 80 \times 4 + 3 \times 4 \\ &= 1600 + 320 + 12 \\ &= 1932 \end{aligned}$$

$$\begin{aligned} 525 \times 7 &= 500 \times 7 + 20 \times 7 + 5 \times 7 \\ &= 3500 + 140 + 35 \\ &= 3675 \end{aligned}$$

$$\begin{aligned} 761 \times 4 &= 700 \times 4 + 60 \times 4 + 1 \times 4 \\ &= 2800 + 240 + 4 \\ &= 3044 \end{aligned}$$

$$\begin{aligned} 736 \times 2 &= 700 \times 2 + 30 \times 2 + 6 \times 2 \\ &= 1400 + 60 + 12 \\ &= 1472 \end{aligned}$$

$$\begin{aligned} 955 \times 5 &= 900 \times 5 + 50 \times 5 + 5 \times 5 \\ &= 4500 + 250 + 25 \\ &= 4775 \end{aligned}$$

Distributivité de la Multiplication sur l'Addition (E)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

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

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

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

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

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

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

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

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

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

$$\begin{aligned} 636 \times 7 &= 600 \times 7 + 30 \times 7 + 6 \times 7 \\ &= 4200 + 210 + 42 \\ &= 4452 \end{aligned}$$

$$\begin{aligned} 632 \times 7 &= 600 \times 7 + 30 \times 7 + 2 \times 7 \\ &= 4200 + 210 + 14 \\ &= 4424 \end{aligned}$$

$$\begin{aligned} 399 \times 8 &= 300 \times 8 + 90 \times 8 + 9 \times 8 \\ &= 2400 + 720 + 72 \\ &= 3192 \end{aligned}$$

$$\begin{aligned} 646 \times 9 &= 600 \times 9 + 40 \times 9 + 6 \times 9 \\ &= 5400 + 360 + 54 \\ &= 5814 \end{aligned}$$

$$\begin{aligned} 178 \times 8 &= 100 \times 8 + 70 \times 8 + 8 \times 8 \\ &= 800 + 560 + 64 \\ &= 1424 \end{aligned}$$

$$\begin{aligned} 139 \times 7 &= 100 \times 7 + 30 \times 7 + 9 \times 7 \\ &= 700 + 210 + 63 \\ &= 973 \end{aligned}$$

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.

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

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

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

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

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

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

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

Distributivité de la Multiplication sur l'Addition (G)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 382 \times 6 &= 300 \times 6 + 80 \times 6 + 2 \times 6 \\ &= 1800 + 480 + 12 \\ &= 2292 \end{aligned}$$

$$\begin{aligned} 575 \times 4 &= \underline{\quad} \times 4 + \underline{\quad} \times 4 + \underline{\quad} \times 4 \\ &= 2000 + 280 + 20 \\ &= 2300 \end{aligned}$$

$$\begin{aligned} 382 \times 5 &= \underline{\quad} \times 5 + \underline{\quad} \times 5 + \underline{\quad} \times 5 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 1910 \end{aligned}$$

$$\begin{aligned} 169 \times 9 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 869 \times 6 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 653 \times 2 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 981 \times 2 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 382 \times 6 &= 300 \times 6 + 80 \times 6 + 2 \times 6 \\ &= 1800 + 480 + 12 \\ &= 2292 \end{aligned}$$

$$\begin{aligned} 575 \times 4 &= 500 \times 4 + 70 \times 4 + 5 \times 4 \\ &= 2000 + 280 + 20 \\ &= 2300 \end{aligned}$$

$$\begin{aligned} 382 \times 5 &= 300 \times 5 + 80 \times 5 + 2 \times 5 \\ &= 1500 + 400 + 10 \\ &= 1910 \end{aligned}$$

$$\begin{aligned} 169 \times 9 &= 100 \times 9 + 60 \times 9 + 9 \times 9 \\ &= 900 + 540 + 81 \\ &= 1521 \end{aligned}$$

$$\begin{aligned} 869 \times 6 &= 800 \times 6 + 60 \times 6 + 9 \times 6 \\ &= 4800 + 360 + 54 \\ &= 5214 \end{aligned}$$

$$\begin{aligned} 653 \times 2 &= 600 \times 2 + 50 \times 2 + 3 \times 2 \\ &= 1200 + 100 + 6 \\ &= 1306 \end{aligned}$$

$$\begin{aligned} 981 \times 2 &= 900 \times 2 + 80 \times 2 + 1 \times 2 \\ &= 1800 + 160 + 2 \\ &= 1962 \end{aligned}$$

Distributivité de la Multiplication sur l'Addition (H)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 444 \times 2 &= 400 \times 2 + 40 \times 2 + 4 \times 2 \\ &= 800 + 80 + 8 \\ &= 888 \end{aligned}$$

$$\begin{aligned} 548 \times 5 &= \underline{\quad} \times 5 + \underline{\quad} \times 5 + \underline{\quad} \times 5 \\ &= 2500 + 200 + 40 \\ &= 2740 \end{aligned}$$

$$\begin{aligned} 422 \times 6 &= \underline{\quad} \times 6 + \underline{\quad} \times 6 + \underline{\quad} \times 6 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 2532 \end{aligned}$$

$$\begin{aligned} 967 \times 5 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 676 \times 5 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 618 \times 5 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 986 \times 8 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 444 \times 2 &= 400 \times 2 + 40 \times 2 + 4 \times 2 \\ &= 800 + 80 + 8 \\ &= 888 \end{aligned}$$

$$\begin{aligned} 548 \times 5 &= 500 \times 5 + 40 \times 5 + 8 \times 5 \\ &= 2500 + 200 + 40 \\ &= 2740 \end{aligned}$$

$$\begin{aligned} 422 \times 6 &= 400 \times 6 + 20 \times 6 + 2 \times 6 \\ &= 2400 + 120 + 12 \\ &= 2532 \end{aligned}$$

$$\begin{aligned} 967 \times 5 &= 900 \times 5 + 60 \times 5 + 7 \times 5 \\ &= 4500 + 300 + 35 \\ &= 4835 \end{aligned}$$

$$\begin{aligned} 676 \times 5 &= 600 \times 5 + 70 \times 5 + 6 \times 5 \\ &= 3000 + 350 + 30 \\ &= 3380 \end{aligned}$$

$$\begin{aligned} 618 \times 5 &= 600 \times 5 + 10 \times 5 + 8 \times 5 \\ &= 3000 + 50 + 40 \\ &= 3090 \end{aligned}$$

$$\begin{aligned} 986 \times 8 &= 900 \times 8 + 80 \times 8 + 6 \times 8 \\ &= 7200 + 640 + 48 \\ &= 7888 \end{aligned}$$

Distributivité de la Multiplication sur l'Addition (I)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 692 \times 5 &= 600 \times 5 + 90 \times 5 + 2 \times 5 \\ &= 3000 + 450 + 10 \\ &= 3460 \end{aligned}$$

$$\begin{aligned} 321 \times 2 &= \underline{\quad} \times 2 + \underline{\quad} \times 2 + \underline{\quad} \times 2 \\ &= 600 + 40 + 2 \\ &= 642 \end{aligned}$$

$$\begin{aligned} 614 \times 5 &= \underline{\quad} \times 5 + \underline{\quad} \times 5 + \underline{\quad} \times 5 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 3070 \end{aligned}$$

$$\begin{aligned} 448 \times 4 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 371 \times 9 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 877 \times 8 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 345 \times 4 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 692 \times 5 &= 600 \times 5 + 90 \times 5 + 2 \times 5 \\ &= 3000 + 450 + 10 \\ &= 3460 \end{aligned}$$

$$\begin{aligned} 321 \times 2 &= 300 \times 2 + 20 \times 2 + 1 \times 2 \\ &= 600 + 40 + 2 \\ &= 642 \end{aligned}$$

$$\begin{aligned} 614 \times 5 &= 600 \times 5 + 10 \times 5 + 4 \times 5 \\ &= 3000 + 50 + 20 \\ &= 3070 \end{aligned}$$

$$\begin{aligned} 448 \times 4 &= 400 \times 4 + 40 \times 4 + 8 \times 4 \\ &= 1600 + 160 + 32 \\ &= 1792 \end{aligned}$$

$$\begin{aligned} 371 \times 9 &= 300 \times 9 + 70 \times 9 + 1 \times 9 \\ &= 2700 + 630 + 9 \\ &= 3339 \end{aligned}$$

$$\begin{aligned} 877 \times 8 &= 800 \times 8 + 70 \times 8 + 7 \times 8 \\ &= 6400 + 560 + 56 \\ &= 7016 \end{aligned}$$

$$\begin{aligned} 345 \times 4 &= 300 \times 4 + 40 \times 4 + 5 \times 4 \\ &= 1200 + 160 + 20 \\ &= 1380 \end{aligned}$$

Distributivité de la Multiplication sur l'Addition (J)

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 985 \times 9 &= 900 \times 9 + 80 \times 9 + 5 \times 9 \\ &= 8100 + 720 + 45 \\ &= 8865 \end{aligned}$$

$$\begin{aligned} 312 \times 2 &= \underline{\quad} \times 2 + \underline{\quad} \times 2 + \underline{\quad} \times 2 \\ &= 600 + 20 + 4 \\ &= 624 \end{aligned}$$

$$\begin{aligned} 774 \times 5 &= \underline{\quad} \times 5 + \underline{\quad} \times 5 + \underline{\quad} \times 5 \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= 3870 \end{aligned}$$

$$\begin{aligned} 992 \times 9 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 665 \times 5 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 596 \times 9 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 536 \times 3 &= \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

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

Utilisez la distributivité de la multiplication pour trouver chaque produit.

$$\begin{aligned} 985 \times 9 &= 900 \times 9 + 80 \times 9 + 5 \times 9 \\ &= 8100 + 720 + 45 \\ &= 8865 \end{aligned}$$

$$\begin{aligned} 312 \times 2 &= 300 \times 2 + 10 \times 2 + 2 \times 2 \\ &= 600 + 20 + 4 \\ &= 624 \end{aligned}$$

$$\begin{aligned} 774 \times 5 &= 700 \times 5 + 70 \times 5 + 4 \times 5 \\ &= 3500 + 350 + 20 \\ &= 3870 \end{aligned}$$

$$\begin{aligned} 992 \times 9 &= 900 \times 9 + 90 \times 9 + 2 \times 9 \\ &= 8100 + 810 + 18 \\ &= 8928 \end{aligned}$$

$$\begin{aligned} 665 \times 5 &= 600 \times 5 + 60 \times 5 + 5 \times 5 \\ &= 3000 + 300 + 25 \\ &= 3325 \end{aligned}$$

$$\begin{aligned} 596 \times 9 &= 500 \times 9 + 90 \times 9 + 6 \times 9 \\ &= 4500 + 810 + 54 \\ &= 5364 \end{aligned}$$

$$\begin{aligned} 536 \times 3 &= 500 \times 3 + 30 \times 3 + 6 \times 3 \\ &= 1500 + 90 + 18 \\ &= 1608 \end{aligned}$$