

Propiedad Distributiva (G)

Use la propiedad distributiva como se muestra para hallar cada producto

$$\begin{aligned} 228 \times 8 &= 200 \times 8 + 20 \times 8 + 8 \times 8 \\ &= 1600 + 160 + 64 \\ &= 1824 \end{aligned}$$

$$\begin{aligned} 718 \times 5 &= \underline{\hspace{2cm}} \times 5 + \underline{\hspace{2cm}} \times 5 + \underline{\hspace{2cm}} \times 5 \\ &= 3500 + 50 + 40 \\ &= 3590 \end{aligned}$$

$$\begin{aligned} 563 \times 3 &= \underline{\hspace{2cm}} \times 3 + \underline{\hspace{2cm}} \times 3 + \underline{\hspace{2cm}} \times 3 \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= 1689 \end{aligned}$$

$$\begin{aligned} 746 \times 7 &= \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} \end{aligned}$$

$$\begin{aligned} 657 \times 2 &= \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} \end{aligned}$$

$$\begin{aligned} 441 \times 9 &= \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} \end{aligned}$$

$$\begin{aligned} 286 \times 6 &= \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} \end{aligned}$$

Propiedad Distributiva (G) Respuestas

Use la propiedad distributiva como se muestra para hallar cada producto

$$\begin{aligned} 228 \times 8 &= 200 \times 8 + 20 \times 8 + 8 \times 8 \\ &= 1600 + 160 + 64 \\ &= 1824 \end{aligned}$$

$$\begin{aligned} 718 \times 5 &= 700 \times 5 + 10 \times 5 + 8 \times 5 \\ &= 3500 + 50 + 40 \\ &= 3590 \end{aligned}$$

$$\begin{aligned} 563 \times 3 &= 500 \times 3 + 60 \times 3 + 3 \times 3 \\ &= 1500 + 180 + 9 \\ &= 1689 \end{aligned}$$

$$\begin{aligned} 746 \times 7 &= 700 \times 7 + 40 \times 7 + 6 \times 7 \\ &= 4900 + 280 + 42 \\ &= 5222 \end{aligned}$$

$$\begin{aligned} 657 \times 2 &= 600 \times 2 + 50 \times 2 + 7 \times 2 \\ &= 1200 + 100 + 14 \\ &= 1314 \end{aligned}$$

$$\begin{aligned} 441 \times 9 &= 400 \times 9 + 40 \times 9 + 1 \times 9 \\ &= 3600 + 360 + 9 \\ &= 3969 \end{aligned}$$

$$\begin{aligned} 286 \times 6 &= 200 \times 6 + 80 \times 6 + 6 \times 6 \\ &= 1200 + 480 + 36 \\ &= 1716 \end{aligned}$$