

Propiedad Distributiva (F)

Use la propiedad distributiva como se muestra para hallar cada producto

$$\begin{aligned} 892 \times 6 &= 800 \times 6 + 90 \times 6 + 2 \times 6 \\ &= 4800 + 540 + 12 \\ &= 5352 \end{aligned}$$

$$\begin{aligned} 257 \times 8 &= \underline{\hspace{2cm}} \times 8 + \underline{\hspace{2cm}} \times 8 + \underline{\hspace{2cm}} \times 8 \\ &= 1600 + 400 + 56 \\ &= 2056 \end{aligned}$$

$$\begin{aligned} 849 \times 3 &= \underline{\hspace{2cm}} \times 3 + \underline{\hspace{2cm}} \times 3 + \underline{\hspace{2cm}} \times 3 \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= 2547 \end{aligned}$$

$$\begin{aligned} 673 \times 4 &= \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} \end{aligned}$$

$$\begin{aligned} 135 \times 8 &= \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} \end{aligned}$$

$$\begin{aligned} 228 \times 9 &= \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} \end{aligned}$$

$$\begin{aligned} 922 \times 3 &= \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \\ &= \underline{\hspace{2cm}} \end{aligned}$$

Propiedad Distributiva (F) Respuestas

Use la propiedad distributiva como se muestra para hallar cada producto

$$\begin{array}{rclclcl} 892 \times 6 & = & 800 \times 6 & + & 90 \times 6 & + & 2 \times 6 \\ & = & 4800 & + & 540 & + & 12 \\ & = & 5352 & & & & \end{array}$$

$$\begin{array}{rclclcl} 257 \times 8 & = & 200 \times 8 & + & 50 \times 8 & + & 7 \times 8 \\ & = & 1600 & + & 400 & + & 56 \\ & = & 2056 & & & & \end{array}$$

$$\begin{array}{rclclcl} 849 \times 3 & = & 800 \times 3 & + & 40 \times 3 & + & 9 \times 3 \\ & = & 2400 & + & 120 & + & 27 \\ & = & 2547 & & & & \end{array}$$

$$\begin{array}{rclclcl} 673 \times 4 & = & 600 \times 4 & + & 70 \times 4 & + & 3 \times 4 \\ & = & 2400 & + & 280 & + & 12 \\ & = & 2692 & & & & \end{array}$$

$$\begin{array}{rclclcl} 135 \times 8 & = & 100 \times 8 & + & 30 \times 8 & + & 5 \times 8 \\ & = & 800 & + & 240 & + & 40 \\ & = & 1080 & & & & \end{array}$$

$$\begin{array}{rclclcl} 228 \times 9 & = & 200 \times 9 & + & 20 \times 9 & + & 8 \times 9 \\ & = & 1800 & + & 180 & + & 72 \\ & = & 2052 & & & & \end{array}$$

$$\begin{array}{rclclcl} 922 \times 3 & = & 900 \times 3 & + & 20 \times 3 & + & 2 \times 3 \\ & = & 2700 & + & 60 & + & 6 \\ & = & 2766 & & & & \end{array}$$