

Propiedad Distributiva (I)

Use la propiedad distributiva para simplificar cada expresión.

$$4(5r + 1)$$

$$5(-4 - 3b)$$

$$(-2y + 5)(-5)$$

$$-5(-5w + 6)$$

$$(8w + 5)9$$

$$(a - 2)(-7)$$

$$(5 + b)(-2)$$

$$(5 + 4f)1$$

$$(-1 - 8m)5$$

$$(2p + 5)(-8)$$

$$-8(8 + 8g)$$

$$7(8p - 1)$$

$$(-c + 4)5$$

$$-2(1 - 7f)$$

$$4(2m - 9)$$

$$-9(4 - 3g)$$

$$7(-6 + 9x)$$

$$(3 - 8q)(-1)$$

$$-7(-3 - 7t)$$

$$-9(-6 - 4p)$$

Propiedad Distributiva (I) Respuestas

Use la propiedad distributiva para simplificar cada expresión.

$$4(5r + 1)$$

$$\textcolor{red}{20r + 4}$$

$$5(-4 - 3b)$$

$$\textcolor{red}{-15b - 20}$$

$$(-2y + 5)(-5)$$

$$\textcolor{red}{10y - 25}$$

$$-5(-5w + 6)$$

$$\textcolor{red}{25w - 30}$$

$$(8w + 5)9$$

$$\textcolor{red}{72w + 45}$$

$$(a - 2)(-7)$$

$$\textcolor{red}{-7a + 14}$$

$$(5 + b)(-2)$$

$$\textcolor{red}{-2b - 10}$$

$$(5 + 4f)1$$

$$\textcolor{red}{4f + 5}$$

$$(-1 - 8m)5$$

$$\textcolor{red}{-40m - 5}$$

$$(2p + 5)(-8)$$

$$\textcolor{red}{-16p - 40}$$

$$-8(8 + 8g)$$

$$\textcolor{red}{-64g - 64}$$

$$7(8p - 1)$$

$$\textcolor{red}{56p - 7}$$

$$(-c + 4)5$$

$$\textcolor{red}{-5c + 20}$$

$$-2(1 - 7f)$$

$$\textcolor{red}{14f - 2}$$

$$4(2m - 9)$$

$$\textcolor{red}{8m - 36}$$

$$-9(4 - 3g)$$

$$\textcolor{red}{27g - 36}$$

$$7(-6 + 9x)$$

$$\textcolor{red}{63x - 42}$$

$$(3 - 8q)(-1)$$

$$\textcolor{red}{8q - 3}$$

$$-7(-3 - 7t)$$

$$\textcolor{red}{49t + 21}$$

$$-9(-6 - 4p)$$

$$\textcolor{red}{36p + 54}$$