

Distributive Property (A)

Use the distributive property to simply each expression.

$2(4 + 9w)$

$-8(6x + 3)$

$-4(-4d - 5)$

$-6(8p + 3)$

$2(3v - 8)$

$(2 - 5m)(-5)$

$4(-6z + 4)$

$-9(n - 4)$

$(-5d + 1)(-2)$

$-4(9k + 9)$

$2(-5 - 7j)$

$(3b - 2)(-3)$

$-3(3 - 8j)$

$-(-5 - 3v)$

$-8(2 + 9v)$

$-9(8 - 2h)$

$(-5f + 8)4$

$(7x - 8)(-1)$

$-(6 - 4p)$

$9(8 + 5t)$

Distributive Property (A) Answers

Use the distributive property to simply each expression.

$$2(4 + 9w)$$
$$18w + 8$$

$$-8(6x + 3)$$
$$-48x - 24$$

$$-4(-4d - 5)$$
$$16d + 20$$

$$-6(8p + 3)$$
$$-48p - 18$$

$$2(3v - 8)$$
$$6v - 16$$

$$(2 - 5m)(-5)$$
$$25m - 10$$

$$4(-6z + 4)$$
$$-24z + 16$$

$$-9(n - 4)$$
$$-9n + 36$$

$$(-5d + 1)(-2)$$
$$10d - 2$$

$$-4(9k + 9)$$
$$-36k - 36$$

$$2(-5 - 7j)$$
$$-14j - 10$$

$$(3b - 2)(-3)$$
$$-9b + 6$$

$$-3(3 - 8j)$$
$$24j - 9$$

$$-(-5 - 3v)$$
$$3v + 5$$

$$-8(2 + 9v)$$
$$-72v - 16$$

$$-9(8 - 2h)$$
$$18h - 72$$

$$(-5f + 8)4$$
$$-20f + 32$$

$$(7x - 8)(-1)$$
$$-7x + 8$$

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

$$9(8 + 5t)$$
$$45t + 72$$