

Name: _____

Date: _____

DISTRIBUTIVE PROPERTY

COMBINING LIKE TERMS

Use distributive property and combining like terms to simplify each expression.

$$7(5n - 8) + 6(4 + 6n)$$

$$4n - (7 - 6n)$$

$$5(-3p + 7) + 5(p - 1)$$

$$7(-12x - 3) + 10(6x + 7)$$

$$-9(1 - 10n) - 2(3n + 9)$$

$$-6(x + 2) - 2$$

$$9(m + 8) + 11(3m + 4)$$

$$-5(1 + 2k) - 8(-4 + 5k)$$

$$-3 - 7(-3 - 6v)$$

$$(3a + 2) - 3(5a + 7)$$