

Name:

Week1.Distribute Equation Classwork

Date:

(1) $-4(-2n + 6) = 56$

(2) $7(-2s + 1) = -7$

(3) $2(-4p + 3) = 46$

(4) $-2(-4x + 6) = 2x$

(5) $-3(3x + 6) = -6x$

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

(7) $-6(-9s + 7) = -8(-6s - 3)$

(8) $9(10z + 6) = 6(2z + 15)$

(9) $-7(-4w + 4) = -7(10w - 16)$

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Version 1 Answer Key!

(1) $n = 10$

(2) $s = 1$

(3) $p = -5$

(4) $x = -2$

(5) $x = 6$

(6) $x = 2$

(7) $s = 11$

(8) $z = \frac{36}{78}$

(9) $w = \frac{140}{98}$