

Name:

Week1.Distribute Equation Notes

Date:

$$(1) -4(-2p - 10) = -40$$

$$(2) -7(-z + 6) = -35$$

$$(3) -4(8p - 6) = -40$$

$$(4) -(-10j + 8) = 9j$$

$$(5) -7(-g - 1) = 6g$$

$$(6) -6(-2k - 7) = -9k$$

$$(7) 9(7j - 7) = -6(-8j + 6)$$

$$(8) -3(-n + 9) = -(-18n - 2)$$

$$(9) -7(1m + 4) = -9(-10m + 1)$$

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## Version 1 Answer Key!

(1)  $p = -10$

(2)  $z = 1$

(3)  $p = 2$

(4)  $j = 8$

(5)  $g = -7$

(6)  $k = -2$

(7)  $j = \frac{27}{15}$

(8)  $n = \frac{-29}{15}$

(9)  $m = \frac{-19}{97}$