

6.2 Equations using Distributive Property

CA #1

Name: _____

1. $12 = -2(x - 3)$

2. $4(2a + 2) = 64$

3. $3t + 4 - 2t = 13$

4. $5n - 2(n - 3) = 21$

5. $4 = 40 + 3(5p - 2)$

6. $-4(4p - 3) + 2 = -2$

7. $1.2w + 2.4(w - 10) = 12$

8. $28 = -2(d - 6) + 10$

1. $x = -3$ 2. $a = 7$ 3. $t = 9$ 4. $n = 5$ 5. $p = -2$ 6. $d = 1$ 7. $w = 10$ 8. $y = -3$

6.2 Distributive Property

6.2 Distributive Assignment Answers