

Use the Distributive Property  
& Combine Like Terms

Name: \_\_\_\_\_

Simplify the Expressions

Worksheet 1.1

1.)  $-(x-8) + 7(4 + 3x)$

2.)  $-4n(-2n-3) - 2n(1 + 2n)$

3.)  $5(5x+7) + 3(x+3)$

4.)  $3(n-2) - 8n(5n-2)$

5.)  $2x(3x-3) + 7(1 + 6x)$

6.)  $-(8n-5) + 3n(n-7)$

7.)  $6(6x+5) + 8x(x-5)$

8.)  $-2(7n+3) + 7(n+1)$

9.)  $7x(-8x+1) + 4(-2x-3)$

10.)  $-3(x+8) + 2x(-4x+3)$