

## Combining Like Terms – Day 3

### Unit 1: Expressions

Simplify using the distributive property and combining like terms when possible:

1. $2v - 5 + 4 - 6v$	2. $10n + 6n$
3. $-4n + 5n$	4. $-4n - 8n$
5. $x + 9 - 7x + 5$	6. $9(-7b + 5)$
7. $-8(3v - 8)$	8. $-(10r + 7)$
9. $5(2 - 5n)$	10. $-4(1 - 10p)$

$$11. -4 + 2(6p + 4)$$

$$12. 7 + 8(9x - 10)$$

$$13. -2(n - 10) + 6n$$

$$14. 8(x + 7) + 1$$

$$15. -4(-9v - 8) + 5v$$

$$16. 4(-9x + 8) - 2(9x - 4)$$

$$17. 3(3n - 3) - 9(n - 9)$$

$$18. -7(2 + 2k) + 8(2k - 5)$$

$$19. 5(1 - 9v) + 10(v - 2)$$

$$20. -9(2 + 4x) - 6(x - 6)$$