

Assignment # _____ **Combining Like Terms (P2)**

Name _____

Standards: AF 1.3 Simplifying Variable Expressions

Pre-Algebra, Period _____

Date _____

Add the following LIKE terms. “When you add two different signs…” “Two of the same sign…”

1. $6x + 3x =$

2. $15m + (-5m) =$

3. $3x + 7x =$

4. $6 + x + 4 =$

5. $-2 + t + 10 =$

6. $5 + m + m + m =$

7. $7.6x + 4.8x =$

8. $-5 + x + x + 13 =$

9. $65n + 48n =$

10. $4x + 8y + 3x =$

11. $5y + 8y + 4z =$

12. $3 + 9b + 10 =$

13. $8x^2 + 2x^2 + 7x =$

14. $6xy + 3xy + 3x =$

15. $7a + 5c + 4c =$

16. $6a + 7b + 5a + 7b =$

17. $3x + 6y + 2y + 8x =$

18. $9x^2 + 10 + 4x^2 + 7 =$

19. $7x^2y + 8 + (-5x^2y) + 4 =$

20. $5a + 3b + 4c + 2a =$

21. $6x^3 + 9x + 10x^3 + 4x^2 =$

22. $10x^4 + (-8x^3) + 4x^3 + (-5x^2) + 3x =$

23. $8x + 6 + 7x + (-10) + (-5x) + 8 =$