

Name _____

Combining Like Terms

Simplify the following expressions by combining like terms. Remember your rules for adding and subtracting positive and negative numbers!! The first one is done for you.

1. $\boxed{3x} + \boxed{9y} + 7 - \boxed{8x} - \boxed{2y} - 4$
 $\boxed{-5x + 7y + 3}$

2. $5g - 6h + 15g$

3. $15m + 5 - 12m - 6$

4. $18w - 8v + 4w - 3v$

5. $8x + 3y - 12x + 4x$

6. $-3z + 5z$

7. $7c - 8d + 4c + 15$

8. $-5x + 7y + 3x - 5y$

9. $13f - 12g + 4f + 12g$

10. $9k + 7 + 3k - 11 - 8k$

11. $j + 3p + j$

12. $7q - 3p + 3p - 7q$

13. $-6t - 12r + 7t$

14. $7y - 3 - 5x + 15x + 4$

15. $4m + 12 - 8m - 12 + m$

16. $3a + 7b - 12b - b + 5$