

Simplifying Quadratic Expressions (J)

Simplify each expression by combining like terms.

1. $-3g^2 + 2 - g + 2 + 3 + 5g^2$

2. $-4f^2 + 3f - 8f^2 + 3 + 6f - 3f^2$

3. $5 + 2p^2 + 5p^2 + 5 - 5p^2 - 6p^2$

4. $-3 - b^2 + b^2 + 4 + 9b^2 + 2b$

5. $-7w + w - 7w^2 - 5 + 9w^2 - 4w$

6. $8x^2 - 2 - 5x^2 + 8 + 8 - 3x^2$

7. $-8c^2 - 7 + 4 + c^2 + 3 + 4c^2$

8. $-2v + 5v^2 - v + 7v^2 - 9 - 6v^2$

9. $6 - 4h + 5h + 9h^2 - 2h^2 + 6h^2$

10. $-5x^2 - 1 - 7 + 3x^2 + 3x^2 - 6x^2$