

## Simplifying Quadratic Expressions (B)

Simplify each expression by combining like terms.

1.  $p^2 - p + 1 + 7p^2 + 6p$

2.  $-9 + 9m^2 - 7m - m^2 + 7m^2$

3.  $4n^2 + 7n^2 + 9n^2 - 3 - 5n^2$

4.  $5d + 7d^2 + 6d^2 - 6d^2 - 3$

5.  $8d - 8d^2 + 6d^2 - 1 + 3$

6.  $3 - 4c - 4c - 3c^2 - 8c$

7.  $9r^2 - 5r - 2r^2 + 7 + 6r$

8.  $-9 - 7x^2 + 9x^2 + 4x - 4x$

9.  $-2w^2 - 8 + 2w^2 - 4w - 6w$

10.  $4r + 5r^2 - 2r^2 - 2r + 2r^2$