

# Adding Quadratic Expressions (B)

Simplify each expression.

1.  $(5m^2 + 5m - 8) + (2m^2 - 7m + 7)$

2.  $(-4g^2 - g - 2) + (4g^2 + 6g + 9)$

3.  $(-d^2 - 7d + 8) + (-8d^2 + 8d - 5)$

4.  $(-b^2 - 4b - 5) + (-2b^2 + b - 5)$

5.  $(5y^2 - 9y + 6) + (-3y^2 + 4y + 9)$

6.  $(2m^2 - 9m - 1) + (-4m^2 + 7m - 1)$

7.  $(5n^2 + 2n + 7) + (3n^2 + 3n - 8)$

8.  $(-4h^2 + 7h - 4) + (-3h^2 + 2h + 9)$

9.  $(3x^2 - x + 7) + (-3x^2 - 8x + 2)$

10.  $(3n^2 - n + 1) + (6n^2 - 2n + 3)$