

# Adding Quadratic Expressions (H)

Simplify each expression.

1.  $(x^2 + 5x - 1) + (9x^2 + 3x - 2)$

2.  $(-2p^2 - 5p - 3) + (-2p^2 - 7p + 4)$

3.  $(-6q^2 - 4q + 5) + (-7q^2 + 5q - 4)$

4.  $(5h^2 + 3h + 7) + (-4h^2 + 3h + 8)$

5.  $(8s^2 - 9s + 9) + (s^2 - 4s)$

6.  $(7p^2 + 8p - 2) + (4p^2 - p + 6)$

7.  $(-6w^2 + 9w - 2) + (9w^2 - 3w + 9)$

8.  $(-9k^2 - 4k - 5) + (-6k^2 + 4k + 7)$

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

10.  $(-2m - 1) + (-9m^2 + 4m + 3)$