

Name: _____

Date: _____

Quadratic Equations**Multiply.**

1) $(2x + 1)(x - 4) =$

2) $(x - 4)(x + 2) =$

3) $(3x + 5)(x - 3) =$

4) $(x + 5)(x - 3) =$

5) $(2x + 1)(x - 3) =$

6) $(x + 1)(x + 6) =$

7) $(x - 6)(x - 2) =$

8) $(x - 2)(x + 4) =$

9) $(3x + 4)(2x - 2) =$

10) $(2x - 3)(x + 4) =$



1) $(2x + 1)(x - 4) =$

$$2x^2 + 7x - 4$$

2) $(x - 4)(x + 2) =$

$$x^2 - 2x - 8$$

3) $(3x + 5)(x - 3) =$

$$3x^2 - 4x - 15$$

4) $(x + 5)(x - 3) =$

$$x^2 + 2x - 15$$

5) $(2x + 1)(x - 3) =$

$$2x^2 - 5x - 3$$

6) $(x + 1)(x + 6) =$

$$x^2 + 7x + 6$$

7) $(x - 6)(x - 2) =$

$$x^2 - 8x + 12$$

8) $(x - 2)(x + 4) =$

$$x^2 + 2x - 8$$

9) $(3x + 4)(2x - 2) =$

$$6x^2 + 2x - 8$$

10) $(2x - 3)(x + 4) =$

$$2x^2 + 5x - 12$$