

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Algebra I

Directions: Complete the missing term in the trinomial square.

1.  $x^2 - 6x - 27 = 0$

2.  $x^2 - 6x + 9 = 0$

3.  $x^2 - 24 = 2x$

4.  $x^2 + 6x + 9 = 25$

5.  $2x^2 = x + 6$

6.  $4x^2 + 4x - 6 = -3$

7.  $-x^2 = 7x + 10$

8.  $4x^2 - 10x = 6$

9.  $x^2 + 4x + 1 = 0$

10.  $x^2 + 8x - 4 = 0$