**Quadratic Quiz**

**Show all of your work to get credit!!**

**Solve each equation by using the quadratic equation**

1. x2 -10x -24 = 0

2. 2x2 + 4y – 30 = 0

3. x2 -3x -2 = 0

4. x2 – 3x + 7 = 0

**Solve by completing the square**

5. x2 + 6x – 16 = 0

6. x2 – 8x + 11 = 0