Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Finding the Discriminant.

Find the discriminant of each quadratic equation. Must show work to receive full credit.

1) (2) (3)

4) -6 (5) (6)

Extra Credit.

Solve the following equations using the Quadratic Formula. Must show all work to receive E.C.

7) (8) (9)