

$$b^2 - 4(ac)$$

### Understanding the Discriminant

Find the value of the discriminant of each quadratic equation.

1)  $6p^2 - 2p - 3 = 0$

$$4 - 4(-18)$$

$$4 + 72 = \boxed{76}$$

2)  $-2x^2 - x - 1 = 0$

$$1 - 4(2)$$

$$1 - 8 = \boxed{-7}$$

3)  $-4m^2 - 4m + 5 = 0$

$$16 - 4(-20)$$

$$16 + 80 = \boxed{96}$$

4)  $5b^2 + b - 2 = 0$

$$1 - 4(-10)$$

$$1 + 40 = \boxed{41}$$

5)  $r^2 + 5r + 2 = 0$

$$25 - 4(2)$$

$$25 - 8 = \boxed{17}$$

6)  $2p^2 + 5p - 4 = 0$

$$25 - 4(-8)$$

$$25 + 32 = \boxed{57}$$

Find the discriminant of each quadratic equation then state the number of real and imaginary solutions.

7)  $9n^2 - 3n - 8 = -10$

$$9n^2 - 3n + 12 = 0$$

$$b^2 - 4ac$$

$$9 - 4(12) = -39 \quad \boxed{2 \text{ imaginary}}$$

8)  $-2x^2 - 8x - 14 = -6$

$$-2x^2 - 8x - 8 = 0$$

$$b^2 - 4ac$$

$$64 - 4(8) = 32 \quad \boxed{2 \text{ real}}$$

9)  $4x^2 + 12x + 9 = 0$

$$4x^2 + 12x + 9 = 0$$

$$b^2 - 4ac$$

$$36 - 4(9) = 0 \quad \boxed{1 \text{ real}}$$

10)  $3x^2 - 12x + 12 = 0$

$$3x^2 - 12x + 12 = 0$$

$$b^2 - 4ac$$

$$144 - 4(36) = 0 \quad \boxed{1 \text{ real}}$$

11)  $2x^2 - 5x + 2 = 0$

$$2x^2 - 5x + 2 = 0$$

$$b^2 - 4ac$$

$$25 - 4(4) = 9 \quad \boxed{2 \text{ real}}$$

12)  $x^2 - 4x + 4 = 0$

$$x^2 - 4x + 4 = 0$$

$$b^2 - 4ac$$

$$16 - 4(4) = 0 \quad \boxed{1 \text{ real}}$$

# Infinite Algebra 2

**C Cleary**



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