



Vocabulary

Review

Write a brief description for each term in the descriptions.

- $x = y$ *sets of points*
- $x = y + 1$ *relationship of points*
- $x^2 + y^2 = 1$ *sets of points*
- $x^2 = y^2$ *points of a curve*

Vocabulary Builder

Discriminant *noun* **DE** *dee* **dis** *dis* **crim** *crim*

Definition: The discriminant of a quadratic equation in the form $ax^2 + bx + c = 0$ is the value of the expression $b^2 - 4ac$.

Main Idea: The discriminant helps you determine how many real solutions a quadratic equation has.

Discriminant

- $b^2 - 4ac > 0$ means 2 real solutions
- $b^2 - 4ac = 0$ means 1 real solution
- $b^2 - 4ac < 0$ means 2 real solutions

Use Your Vocabulary

Circle the discriminant of each equation.

- $x^2 - 7x + 4 = 0$
 $b^2 - 4ac = 49$ $b^2 - 4ac = 4$ $b^2 - 4ac = 28$
- $x^2 + 3x + 2 = 0$
 $b^2 - 4ac = 9$ $b^2 - 4ac = 12$ $b^2 - 4ac = 1$
- $x^2 + 2x + 1 = 0$
 $b^2 - 4ac = 16$ $b^2 - 4ac = 0$ $b^2 - 4ac = 1$
- $x^2 + 5x + 4 = 0$
 $b^2 - 4ac = 9$ $b^2 - 4ac = 16$ $b^2 - 4ac = 25$

Key Concept The Quadratic Formula

To solve the quadratic equation $ax^2 + bx + c = 0$, use the Quadratic Formula.

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

1. Check that the value of a that gives 500 goes a solution to the quadratic formula.

$$a = 5 \quad a = 10 \quad a = 15 \quad a = 20$$



Problem Using the Quadratic Formula

Goal 17 What are the solutions of $x^2 + 4x + 4 = 0$? Use the Quadratic Formula.

10. Write the standard form of the equation.

$$x^2 + 4x + 4 = 0 \quad x^2 + 4x + 4 = 0 \quad x^2 + 4x + 4 = 0$$

11. Identify the values of a , b , and c .

$$a = \boxed{1} \quad b = \boxed{4} \quad c = \boxed{4}$$

12. Substitute the values of a , b , and c into the Quadratic Formula. Use the justification to solve the equation.

$$x = \frac{-4 \pm \sqrt{4^2 - 4(1)(4)}}{2(1)}$$

Write the Quadratic Formula.

$$= \frac{-4 \pm \sqrt{16 - 16}}{2}$$

Substitute for a , b , and c .

$$= \frac{-4 \pm \sqrt{0}}{2}$$

Simplify under the radical.

$$= \frac{-4 \pm 0}{2}$$

Simplify.

13. Substitute the value you found in Exercise 12 into the original equation to check your solution.

$$x^2 + 4x + 4 = 0 \quad \text{Write the original equation.}$$

$$(\boxed{-2})^2 + 4(\boxed{-2}) + 4 = 0 \quad \text{Substitute for } x.$$

$$\boxed{-2} = 0 \quad \text{Check for equality.}$$

Prentice Hall Algebra 2 Workbook Chapter 5 Answers

Jin-Ying Zhang



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