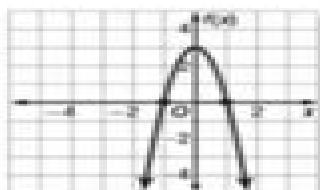


## 4-2 Practice

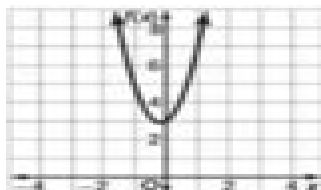
### Solving Quadratic Equations By Graphing

Use the related graph of each equation to determine its solutions.

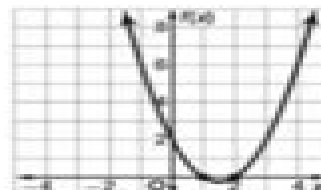
1.  $-3x^2 + 3 = 0$



2.  $3x^2 + x + 3 = 0$



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



Use a graphing calculator to find the roots of the function.

4.  $-2x^2 - 6x + 5 = 0$

5.  $2x^2 - x - 6 = 0$

6.  $-x^2 + 5x - 8 = 0$

7. **GRAVITY** Use the formula  $h(t) = v_0t - 16t^2$ , where  $h(t)$  is the height of an object in feet,  $v_0$  is the object's initial velocity in feet per second, and  $t$  is the time in seconds.

- a. Marta throws a baseball with an initial upward velocity of 60 feet per second. Ignoring Marta's height, how long after she releases the ball will it hit the ground?
  - b. A volcanic eruption blasts a boulder upward with an initial velocity of 240 feet per second. How long will it take the boulder to hit the ground if it lands at the same elevation from which it was ejected?
8. Which term is not another name for a solution to a quadratic equation?

- A. Zero      B. x-intercept      C. Root      D. Vertex

# Quadratic Equations And Functions Grafun Answer Key

**M Planty**



**Quadratic Equations And Functions Grafun Answer Key:**

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