Chapter 4 Mastery Test A

Directions   Circle the term that correctly completes each sentence.

1. The turning point of a parabola that holds water is also its _____.

   a. root   **b.** minimum value   **c.** radicand   **d.** maximum value

2. In $f(x) = ax^2$, the parabola will _____.

   a. hold water   **b.** spill water   **c.** have complex roots   **d.** be narrow

3. A parabola that opens to the right is a _____.

   a. radicand   **b.** function   **c.** linear equation   **d.** relation

4. In $f(x) = -ax^2 - 2$, x is the _____.

   a. maximum value   **b.** independent variable   **c.** dependent variable   **d.** radicand

Directions   Find the values of $f(x)$ for the given domain values.

5. $f(x) = 3x^2 - 7x + 2$ _____
   $x = -2, -1, 0, 1, 2$

6. $f(x) = x^2 - 5x + 6$ _____
   $x = -1, 0, 1, 2, 3$

Directions   Find seven points for each function. Then sketch the parabola.

7. $f(x) = 7x^2$ _____

8. $f(x) = -5x^2$ _____

Directions   Sketch the following parabolas. Write whether the roots are real or complex numbers.

9. $f(x) = -x^2 + 3$ _____

10. $f(x) = x^2 - 8$ _____

Directions   Sketch each parabola and answer the question.

11. Sketch a narrow parabola that spills water and has a turning point of $(0, 3)$. Will this parabola have real or complex roots?

12. Sketch a parabola with real roots and a turning point of $(0, -7)$. Is the turning point a minimum or maximum value for $f(x)$?

Directions   Sketch the graphs, using the function and three points: two roots and the turning point.

13. $f(x) = x^2 - 2x - 8$ _____

14. $f(x) = x^2 - 2x - 15$ _____

Directions   Sketch the graphs, using the roots to find the function and the turning point.

15. $x = -8, x = 4$

16. $x = -3, x = 3$

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