

# Chapter 9 Test, Form 1

Write answers for the entire test on the back, underlining each question.

1. Consider the equation  $x^2 + 2x + 3 = 0$ . In standard notation, the function  $f(x)$  corresponding to this equation is  $f(x) = x^2 + 2x + 3$ . What is the  $x$ -coordinate of the vertex?

(A)  $x = 1$

(B)  $x = -1$

(C)  $x = 3$

(D)  $x = -3$

(E)  $x = 0$

(F)  $x = -2$

(G)  $x = 2$

(H)  $x = -2$

(I)  $x = 2$

2. Which of the following is the graph of a function  $f(x) = x^2 + 2x + 3$ ?

(A)

(B)

(C)

(D)

3. Consider the function  $f(x) = x^2 + 2x + 3$ . Which of the following is the graph of the function?

(A)

(B)

(C)

(D)

4. Which equation for the parabola whose graph is shown below is graphed in the figure?

(A)  $y = x^2 + 2$

(B)  $y = x^2 + 4$

(C)  $y = x^2 + 6$

(D)  $y = x^2 + 8$

5. The graph of the parabola whose equation is shown below is graphed in the figure. Which of the following is the equation of the parabola?

(A)  $y = x^2 + 2$

(B)  $y = x^2 + 4$

(C)  $y = x^2 + 6$

(D)  $y = x^2 + 8$

6. Which equation represents the graph shown?

(A)  $y = x^2 + 2$

(B)  $y = x^2 + 4$

(C)  $y = x^2 + 6$

(D)  $y = x^2 + 8$

7. Which of the following is the graph of the function  $f(x) = x^2 + 2x + 3$ ?

(A)

(B)

(C)

(D)

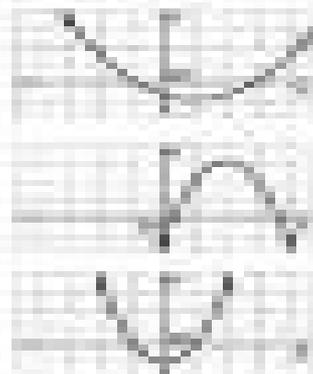
8. Which of the following is the graph of the function  $f(x) = x^2 + 2x + 3$ ?

(A)

(B)

(C)

(D)



# Chapter 9 Test

**Judd E. Hollander**



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