

Chapter 9 Test, Form 1

Write answers for the answer space on the back with working for each question.

1. Consider the equation $x^2 + 2x + 3 = 0$. In the complex number system, the sum of the reciprocals of the solutions is $\frac{1}{a}$. Determine the value of a . What is the discriminant of the equation?

Answer: $a =$

- $\frac{1}{3}$ (all real solutions)
 $\frac{1}{2}$ (all real solutions)

Answer: $\Delta = 4b^2 - 4ac =$

- 4 ($2^2 - 4 \times 1 \times 3$)
 20 ($2^2 - 4 \times 1 \times 3$)

Answer: $b =$

- 2 (all real solutions)
 3 (all real solutions)

Answer: $\Delta = 4b^2 - 4ac =$

- 20 (all real solutions)
 4 (all real solutions)

2. Which of the following is the graph of the function $y = x^2 + 2x + 3$?

Graph A

Graph B

Graph C

Graph D

3. Evaluate the expression $\frac{1}{x^2} + \frac{1}{x}$ when $x = 2$. Which of the following is the correct answer?

$\frac{3}{4}$ (no calculation)

$\frac{5}{4}$ (no calculation)

$\frac{3}{2}$ (no calculation)

$\frac{5}{2}$ (no calculation)

4. Which equation for the circle with equation $x^2 + y^2 = 25$ is perpendicular to the other?

$x^2 + y^2 = 5$

$x^2 + y^2 = 10$

$x^2 + y^2 = 15$

$x^2 + y^2 = 20$

5. What does the equation $x^2 + y^2 = 25$ represent in the graph of the Cartesian coordinate system?

A circle of radius 5

A circle of radius 25

A circle of radius 5

A circle of radius 25

6. Which equation represents the graph shown?

$y = x^2 + 2x + 3$

$y = x^2 + 2x - 3$

$y = x^2 - 2x + 3$

$y = x^2 - 2x - 3$

7. Determine how the graph of the function $y = (x - 2)^2 + 3$ is transformed from the function $y = x^2$.

translated 2 units to the right and 3 units upwards

translated 2 units to the right and 3 units downwards

translated 2 units to the left and 3 units upwards

translated 2 units to the left and 3 units downwards

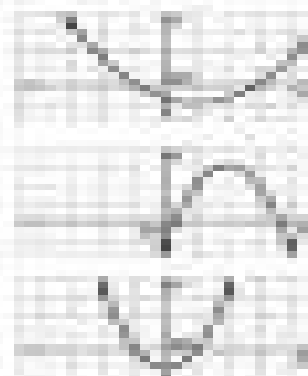
8. Evaluate the expression $\frac{1}{x^2} + \frac{1}{x}$ when $x = 2$. Which of the following is the correct answer?

$\frac{3}{4}$ (no calc)

$\frac{5}{4}$ (no calc)

$\frac{3}{2}$ (no calc)

$\frac{5}{2}$ (no calc)



Chapter 9 Test

Dr. Carl Werner



Chapter 9 Test:

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