

GRADE 9 MATHEMATICS PRETEST

PANUTO: Basahin at sagutan ang mga sumusunod. Piliin ang tamang sagot at isulat ito sa sagutang papel.

1. It is a polynomial equation of second degree that can be written in the form $ax^2 + bx + c = 0$, where a, b, and c are real numbers and a is not equal to zero.
 A. Linear equations
 B. Linear Inequality
 C. Quadratic Equation
 D. Quadratic Inequality
2. Which of the following can be solved easily by extracting the square roots?
 A. $x^2 - 16 = 0$
 B. $x^2 + 16 = 0$
 C. $x^2 - 16x + 64 = 0$
 D. $x^2 + 16x + 64 = 0$
3. What number must be added to both sides of the equation $x^2 + 12x + 36 = 0$ so that the method of completing the square can be used to solve the roots?
 A. 36
 B. 12
 C. 6
 D. 4
4. Find the solutions of the given quadratic equation $x^2 + 2x = 8$
 A. (1, 8)
 B. (2, -4)
 C. (-1, -8)
 D. (-2, 4)
5. The expression $b^2 - 4ac$ is called _____.
 A. quadratic equation
 B. quadratic formula
 C. discriminant
 D. roots
6. What is the sum of the roots of the equation $x^2 - 5x + 6 = 0$?
 A. 5
 B. -5
 C. 6
 D. -6
7. Which of the following rational algebraic equation is transformable into a quadratic equation?
 A. $\frac{x^2 + 1}{x} = 2$
 B. $\frac{x^2 + 1}{x^2} = 2$
 C. $\frac{x^2 + 1}{x^3} = 2$
 D. $\frac{x^2 + 1}{x^4} = 2$
8. The value of the discriminant of the equation $x^2 - 5x + 6 = 0$ is _____.
 A. 1
 B. 5
 C. 17
 D. 25
9. The standard form of the rational equation $\frac{x^2 + 1}{x} = 2$ is _____.
 A. $x^2 + 1 = 2x$
 B. $x^2 + 1 = 2x^2$
 C. $x^2 + 1 = 2x^3$
 D. $x^2 + 1 = 2x^4$
10. Romina wants to make a table which has an area of 100 m^2 . The length of the table has to be 1 m longer than that of the width. What is the nature of the dimensions?
 A. Real
 B. Imaginary
 C. Rational
 D. Irrational
11. The length of a garden is 5m longer than its width. Its area is 36 m^2 . Which of the following equations represent the given situation?
 A. $x^2 + 5x - 36 = 0$
 B. $x^2 - 5x - 36 = 0$
 C. $x^2 + 5x + 36 = 0$
 D. $x^2 - 5x + 36 = 0$
12. What must be multiplied to the both sides of the equation $\frac{x^2 + 1}{x} = 2$, to transformed it into quadratic equation?
 A. x
 B. 4
 C. $x + 4$
 D. $x - 4$
13. Which statement is TRUE?
 A. All quadratic equations can be solved by factoring.
 B. All quadratic equations can be solved by the square root method.
 C. All quadratic equations can be solved by the quadratic formula.
 D. If a quadratic equation can be solved by completing the square, then it can be solved by factoring.
14. To solve any quadratic equations written in standard form using quadratic formula, which should the correct procedures?
 A. Identify the value of a, b & c, then substitute to the formula.
 B. Identify the value of a, b, & c, then divide using the formula.
 C. Identify the value of a, b, & c, substitute to the formula then simplify.
 D. Identify the value of a, b & c, substitute to the formula then check.
15. Teacher Daniella wants to place a new rectangular bulletin board in her classroom. If it has an area of 96 m^2 and a perimeter of 40 m, what are the dimensions of the board?
 A. 8 m by 12 m
 B. 6 m by 16 m
 C. 4 m by 24 m
 D. 3 m by 32 m
16. It is an inequality that contains a polynomial of degree 2 and can be written as $ax^2 + bx + c > 0$, or $ax^2 + bx + c < 0$, or $ax^2 + bx + c \geq 0$, or $ax^2 + bx + c \leq 0$.
 A. $x^2 - 16 > 0$
 B. $x^2 + 16 > 0$
 C. $x^2 - 16x + 64 > 0$
 D. $x^2 + 16x + 64 > 0$
17. When graphing an inequality, you used an open dot of hollow circle when you use which symbols?
 A. Less than, greater than
 B. Less than or equal to, greater than or equal to
 C. Equal
 D. Unequal

Grade 9 Math Pretest

L Reisser



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