



Republic of the Philippines
Department of Education
 Caraga Region
 SCHOOLS DIVISION OF AGUSAN DEL SUR

AGUSAN DEL SUR NATIONAL HIGH SCHOOL

MATHEMATICS 9 DIAGNOSTIC TEST

Name: _____ Score: _____

Directions: Read carefully each of the following questions. Write the letter of your choice on your answer sheet.

- Which of the following is the factored form of $9x^2 - 4 = 0$?
 A. $(3x+2)(3x+2)=0$ B. $(3x+2)(3x-2)=0$ C. $(3x+2+2)(3x-2)=0$ D. $(x+4)(9x-1)=0$
- In the quadratic equation $5x^2 + x - 9 = 0$, what is the quadratic term?
 A. $5x^2$ B. x C. -9 D. 0
- One factor of quadratic expression $x^2 + 9x + 8$ is $x+1$. What is the other factor?
 A. $x+2$ B. $x+3$ C. $x+8$ D. $x+9$
- What value/s of x can satisfy the equation $x^2 + 3x - 28 = 0$?
 A. 7 B. 4 C. -7 and 4 D. -4 and 7
- What is the correct square of binomial form of $x^2 + 4x + 4$?
 A. $(x-2)^2$ B. $(x+2)^2$ C. $(x-2)(x-2)$ D. $(x-4)$
- What should be the third term to make the expression $x^2 - 2x + \underline{\hspace{1cm}}$ a perfect square trinomial?
 A. -4 B. -2 C. 4 D. 1
- What is the product of the roots of the quadratic equation $3x^2 - 6x + 4 = 0$?
 A. 2 B. 3 C. $4/3$ D. $3/4$
- What is the nature of the roots of the quadratic equation if the value of its discriminant is greater than zero and is a perfect square?
 A. Real and equal B. real and irrational C. rational but unequal D. no real roots
- The length of a rectangular floor is 5m longer than its width. If x represents the width, what expression represents its length?
 A. $x-5$ B. $x+5$ C. $5x$ D. $-5x$
- What property should be applied to simplify the left side of the equation $x(x+3) = -15$?
 A. additive inverse B. distributive C. associative D. multiplicative inverse
- What is the degree of the quadratic function?
 A. 0 B. 1 C. 2 D. 3
- Which of the following represents quadratic functions?
 A. $y = 3 + 2x^2$ B. $2y^2 + 3 = x$ C. $y = 3x + 2^2$ D. $y = 3 - 2^x$
- What do you call the turning point of the parabola?
 A. axis of symmetry B. vertex C. range D. domain
- The graph of quadratic function opens upward with vertex on the x -axis. What is the nature of its zeros?
 A. real and equal B. rational but unequal C. irrational but unequal D. no real roots
- What is the value of y in the points where the graph of the quadratic function intersects at x -axis?
 A. 1 B. -2 C. 0 D. -1
- The cost c varies directly as the number n of a pencil is written as
 A. $c = kn$ B. $k = cn$ C. $n = \frac{k}{c}$ D. $c = \frac{k}{n}$
- The constant of this variation is the product of the two quantities.
 A. direct B. inverse C. joint D. combined
- It consist of all values of $y \geq$ or $\leq$ to the y -coordinate of the vertex.

Grade 9 Diagnostic Mathematics Test Answer Key

Jessica J Manson



Grade 9 Diagnostic Mathematics Test Answer Key:

Grade 9 Diagnostic Mathematics Test Answer Key Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Grade 9 Diagnostic Mathematics Test Answer Key**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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