

Republic of the Philippines Department of Education Region I Division of San Carlos City



d. exponential

d. $y=2(x+1)^2-3$

d. a-1:b-3:c-1

d. -25

MALACAÑANG NATIONAL HIGH SCHOOL School Year 2016-2017

Names Gr. & Section: Dante Score:

DIAGNOSTIC TEST GRADE 9 MATHEMATICS

c. Cubic.

General Direction: Observe honesty, orderliness and neatness of your work. Strictly follow the instruction.

Part I: Instruction: Choose the best answer...

- An equation of second degree is called...
 - a. Linear b. Quadratic
- What must be added to x² 10x to make it perfect square trinomial?
- What are the values of a, b and c in the equation 3x=x²-1?
- c. a=1;b=3;c=1a. a-1:b-1:=3 b. a=1:b--3:c--1
- Determine the opening of the parabola of the function f(x)=3(x+2)²
- a. upward b. downward c. to the right d, to the left.
- 5. What is the first step when solving a quadratic equation by completing the square?
 - a. take square root of both sides
 - b. get constant to one side and divide by the coefficient of the squared term
 - e. solve for x
- d. take one half the coefficient of x, square it, and add it to both sides, (This is the second step)
- What is the product of the roots of the quadratic equation that has roots 2 and -3.
 - b. -1 c. 5
- 7. What is the graph of a quadratic function? b. cubic. c. parabola.
 - d. bar graph
- Write the equation of the graph given a=2 and vertex (1, 3). a. $y=2(x-1)^2+3$ b. $y=2(x-1)^2-3$ c. $y=2(x+1)^2+3$
- b¹ 4ac is used to
- a. find the v-intercept c. find the number of x intercepts or nature of roots d. determine the x-value of the vertex b. determine the direction the graph opens
- 10. In $y = 4(x + 3)^2$ -6, when transform into standard form, the equation becomes
- d. $y = 4x^2 + 24x + 30$ a. $y = x^2 + 3x - 6$ b. $y = 4x^2 + 24x + 36$ c. $y = 4x^2 + 6x - 3$
- Find the quadratic equation that has roots 2 and -3.
 - b. $y = 2x^2 + x + 6$ a. $y = x^2 - x - 6$ c. $y = x^2 + x - 6$ d. $y = x^2 - x + 6$
- 12. The length of a garden is 5 longer that its width and the area is 14 m². How long is the garden? a. 9 m b. 7 m c. 5 m. d. 2 m
- 13. The discriminant of a quadratic equation is -8. What is the nature of its roots?
- a. imaginary and equal b., imaginary and unequal c. real and equal d. real and unequal
- 14. "The graph of f(x) = x2 shifted 3 units upward", which of the following functions best describes the graph? a. $f(x) = x^2 - 3$ b. $f(x) = x^2 + 3$ d. $f(x) = -3x^2$ $c. f(x) = 3x^2$
- Identify a possible graph for function f given by f(x) = x² 3



16. The statement "The longer the time a candle is lighted, the shorter it becomes", represents which variation? a. direct variation b. direct square variation c. inverse variation d. joint variation

Grade 9 Diagnostic Test

Michael Hoelscher

Grade 9	Diagnostic	Test:
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