Examples of multiple choice math exam questions for grade 3 high school along with answer keys and explanations

If f(x) = 3x + 2 and g(x) = 2x - 5, what is the value of f(g(4))?

a. 5

b. 1.1.

c. 14

d. 23

Answer: c. 14. Solution: First, we need to evaluate g(4) which gives 2(4) - 5 = 3. Then, we evaluate f(g(4)) which gives f(3) = 3(3) + 2 = 11.

2. What is the equation of a line perpendicular to y = 3x - 2 and passing through the point (2, 4)?

a. y = -1/3x + 10/3

b. y = -3x + 10

c. y = 1/3x + 10/3

d. y = 3x - 10

Answer: a. y = -1/3x + 10/3. Solution: The slope of a line perpendicular to y = 3x - 2 is -1/3, because the product of the slopes of perpendicular lines is -1. Using the point-slope form of the equation of a line gives y - 4 = (-1/3)(x - 2), which can be simplified to y = -1/3x + 10/3.

3. If a function is defined as f(x) = x2 - 4x, what is the value of f(-2)?

a. 4

b. 8

c. 12

d. 16

Answer: d. 16. Solution: Substituting x = -2 into the function gives $f(-2) = (-2)^2 - 4(-2) = 16$.

4. What is the value of tan(45") + cos(60")?

a. 2 + V3

b. V2 + V3

c. 2V2 + 1

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Christian G. Meyer

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