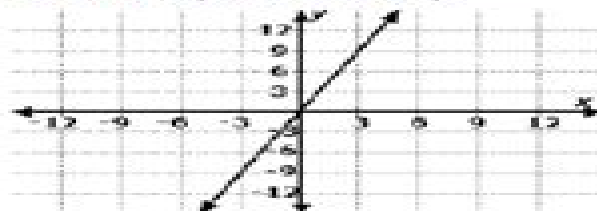


Directions: Answer the questions below.

- 17 Which of these functions has a greater rate of change than the function graphed below, and why?



- A. $y = 2x + 12$, because the rate of change of the graphed function is 3
 B. $y = 2x + 12$, because the rate of change of the graphed function is 2
 C. $y = 10x + 1$, because the rate of change of the graphed function is 3
 D. $y = 10x + 1$, because the rate of change of the graphed function is 2

- 20 What is the distance between the points $(10, 12)$ and $(-4, -30)$?

- A. 14 units
 B. 22 units
 C. 44 units
 D. 50 units

- 22 Which equation is equivalent to $3 + 5(x + 2) = 12$?

- A. $5x + 10 = 12$
 B. $5x + 2 = 12$
 C. $5x + 8 = 12$
 D. $5x + 13 = 12$

- 25 Simplify:
 $(4x^2y)(4x^2y)$

- A. $8x^4y$
 B. $8x^4y^2$
 C. $16x^4y$
 D. $16x^4y^2$

- 18 Olivia added the linear equations $-4x + 5y = 19$ and $5x - 8y = -17$ together and got $x = 2$. She then substituted the value of x back into one of the equations and simplified to get $y = 3$. How many solutions are there to the system of equations?

- A. 0
 B. 1
 C. 2
 D. 3

- 19 Suppose that a number written as a decimal has an infinite number of non-repeating digits after the decimal point. What is this number called?

- A. irrational
 B. natural
 C. rational
 D. unnatural

- 21 Which relation is a not function?

- A. $\{(2, 3), (4, 5), (10, 12), (15, 10)\}$
 B. $\{(5, 10), (8, 22), (8, 20), (11, 8)\}$
 C. $\{(0, 8), (5, -4), (7, 4), (12, 1)\}$
 D. $\{(4, \frac{1}{4}), (9, \frac{1}{9}), (17, \frac{1}{17}), (18, \frac{1}{18})\}$

- 23 Which value of x will make this expression true?

$$y^5 + y^4 = y^{15}$$

- A. 3
 B. 4
 C. 10
 D. 15

- 26 Matthew must solve the following question on a quiz.

Leah has 4 times as many nickels as she has dimes. All together, her nickels and dimes have a value of \$1.20. How many of each coin does she have?

Which of the following systems of equations can he use to answer this question if n represents the number of nickels and d represents the number of dimes?

- A. $n = 4d$
 $n + d = 120$
 B. $d = 4n$
 $n + d = 120$
 C. $n = 4d$
 $5n + 10d = 120$
 D. $n = 4n$
 $5n + 10d = 120$

Review For Mastery Algebra Answer Key

Katrin Zwirgmaier



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