

$$y < 3x + 5$$

$$x - y > 4$$

Algebra 1

x	$f(x)$
1	2
2	12
3	22

Name: _____

- 1) Which of the following ordered pairs (x, y) satisfies the system of inequalities above?

- A) $(-2, -1)$
 B) $(-4, 2)$
 C) $(3, 2)$
 D) $(2, -5)$

- 2) To make a battery's signature character readable, a baker needs 2.5 ounces of chocolate for each muffin. How many dozens of muffins are needed to make 98 signature character muffins?
 (1 pound = 16 ounces)

- A) 7.5
 B) 40
 C) 69.5
 D) 120

$$y = x^2 - 6x + 8$$

- 3) The equation above represents a parabola in the xy -plane. Which of the following equivalent forms of the equation displays the x -intercepts of the parabola as constants or coefficients?

- A) $y - 8 = x^2 - 6x$
 B) $y + 8 = 6x - 3x^2$
 C) $y + 6x - 8x + 8$
 D) $y + 8 = 3x(x - 4)$

x	1	2	3	4
$f(x)$	-2	4	6	7

- 4) The table above shows some values of the linear function f . Which of the following defines f ?

- A) $f(x) = x + 3$
 B) $f(x) = 2x - 3$
 C) $f(x) = 3x - 5$
 D) $f(x) = 4x - 6$

- 5) Some values of the linear function f are shown in the table above. Which of the following defines f ?

- A) $f(x) = 3x + 5$
 B) $f(x) = 3x + 2$
 C) $f(x) = 4x + 1$
 D) $f(x) = 5x$

5) _____

6) _____

- 6) If $\frac{x-3}{2} = 8$ and $k = 3$, what is the value of $x + k$?

- A) 3
 B) 4
 C) 9
 D) 10

6) _____

7) _____

$$f(x) = \frac{5}{2}x + 8$$

- 7) In the function above, x is a constant. If $f(x) = 7$, what is the value of $f(-2)$?

- A) -8
 B) -2
 C) 0
 D) 7

7) _____

8) _____

- 8) If $f(x) = -3x + 5$, what is $f(-3x)$ equal to?

- A) $-4x + 5$
 B) $-4x + 3$
 C) $4x + 5$
 D) $4x^2 + 15x$

8) _____

9) _____

- 9) If $f = \sqrt{7-1}$, what is the sum $(f + 3)(-1-4 + 5)$?

- A) $-1 + 12\sqrt{6}$
 B) $-1 + 4\sqrt{6}$
 C) $12 + 4\sqrt{6}$
 D) $12 + 4\sqrt{7}$

9) _____

10) _____

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Grace M. Burton, Harcourt Brace



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