

# Chapter 4 Test, Form 2A

SCORE \_\_\_\_\_

Write the letter for the correct answer in the blank at the right of each question.

1. What is the slope-intercept form of the equation of a line with a slope of 5 and a  $y$ -intercept of  $-8$ ?

A  $y = -8x + 5$     B  $y = 8x - 5$     C  $5x - y = -8$     D  $y = 5x - 8$

1. \_\_\_\_\_

2. Which equation is graphed at the right?

F  $2y - x = 10$     H  $2x - y = 5$   
 G  $2x + y = -5$     J  $2y + x = -5$



2. \_\_\_\_\_

3. Which is an equation of the line that passes through  $(2, -5)$  and  $(6, 3)$ ?

A  $y = \frac{1}{2}x - 6$     C  $y = 2x + 12$

B  $y = \frac{1}{2}x$     D  $y = 2x - 9$

3. \_\_\_\_\_

4. What is an equation of the line through  $(0, -3)$  with slope  $\frac{2}{5}$ ?

F  $-5x + 2y = 15$     H  $2x - 5y = 15$   
 G  $-5x - 2y = -15$     J  $-2x + 5y = 15$

4. \_\_\_\_\_

5. Which is an equation of the line with slope  $-3$  and a  $y$ -intercept of  $5$ ?

A  $y = -3(x + 5)$     B  $y - 5 = -3x$     C  $-3x + y = 5$     D  $y = 5x - 3$

5. \_\_\_\_\_

6. What is the equation of the line through  $(-2, -3)$  with a slope of  $0$ ?

F  $x = -2$     G  $y = -3$     H  $-2x - 3y = 0$     J  $-3x + 2y = 0$

6. \_\_\_\_\_

7. Find the slope-intercept form of the equation of the line that passes through  $(-5, 3)$  and is parallel to  $12x - 3y = 10$ .

A  $y = -4x - 17$     B  $y = 4x - 13$     C  $y = -4x + 13$     D  $y = 4x + 23$

7. \_\_\_\_\_

8. If line  $q$  has a slope of  $-\frac{2}{8}$ , what is the slope of any line perpendicular to  $q$ ?

F  $-\frac{2}{8}$     G  $\frac{2}{8}$     H  $\frac{8}{2}$     J  $-\frac{8}{2}$

8. \_\_\_\_\_

9. A line of fit might be defined as

A a line that connects all the data points.  
 B a line that might best estimate the data and be used for predicting values.  
 C a vertical line halfway through the data.  
 D a line that has a slope greater than 1.

9. \_\_\_\_\_

10. A scatter plot of data comparing the number of years since Holbrook High School introduced a math club and the number of students participating contains the ordered pairs  $(3, 19)$  and  $(8, 42)$ . Which is the slope-intercept form of an equation for the line of fit containing those points?

F  $y = 4.6x + 5.2$     G  $y = 3x + 1$   
 H  $y = 5.2x + 4.6$     J  $y = 0.22x - 1.13$

10. \_\_\_\_\_

11. Use the equation from Question 10 to estimate the number of students who will be in the math club during the 15th year.

A 53    B 61    C 65    D 74

11. \_\_\_\_\_

# Chapter 4 Test Form 2c Masuk

**Lei Huang**



**Chapter 4 Test Form 2c Massuk:**

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