

April 27, 2011

Quiz Day!

I am looking forward to all the A's on this quiz :)

Today's Agenda ~

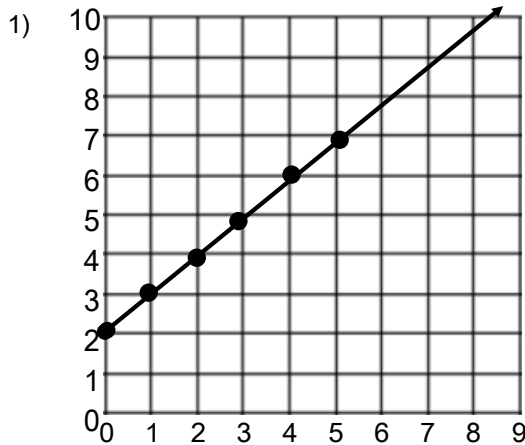
Correct Worksheet 8.3

Quick Review

Quiz 8.3

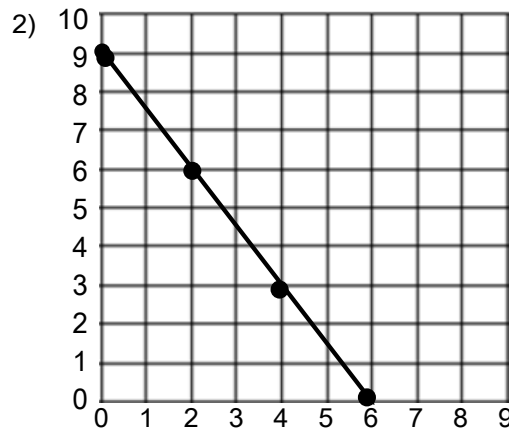
Homework: None

Section 1: Write the rule (equation) that matches the graph.



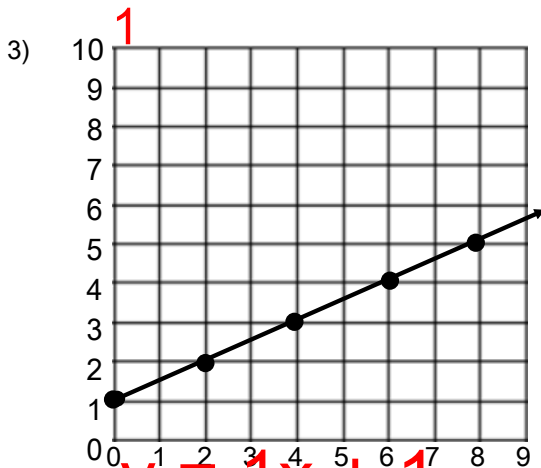
1) \_\_\_\_\_

$y = \underline{1}x + 2$  or  $y = 1x + 2$



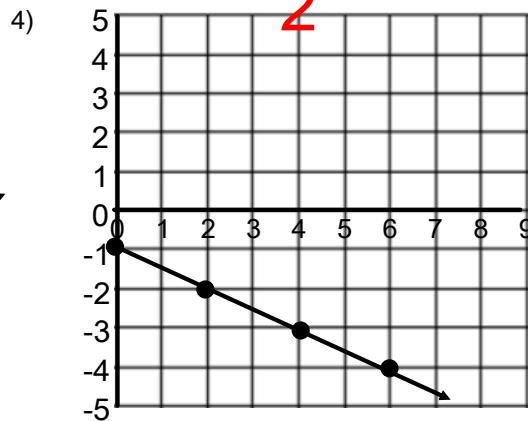
2) \_\_\_\_\_

$y = \underline{-3}x + 9$



$y = \underline{1}x + 1$

3) \_\_\_\_\_



$y = \underline{-1}x + -1$  or  $y = \underline{-1}x - 1$

4) \_\_\_\_\_

Section 2: Write the rule (equation) that matches the table.

5) 

x	0	1	2	3	4
y	5	8	11	14	17

$y = \underline{3}x + 5$  or  $y = 3x + 5$

5) \_\_\_\_\_

6) 

x	0	1	2	3	4
y	-3	-4	-5	-6	-7

$y = \underline{-1}x + -3$  or  $y = -1x - 3$

6) \_\_\_\_\_

Section 2: Write the rule (equation) that matches the table.

7)

x	0	1	2	3	4
y	8	3	-2	-7	-12

7)  $y = -5x + 8$  or  $y = -5x + 8$

1

8)

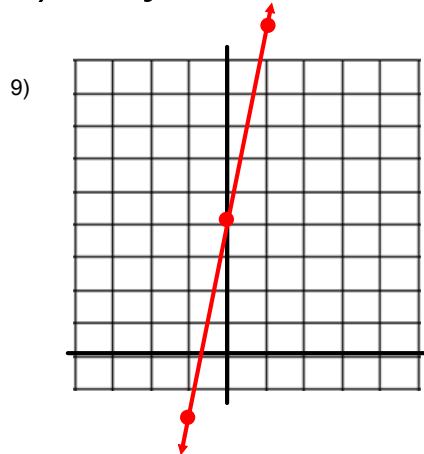
x	0	3	6	9	12	15
y	-7	5	17	29	41	53

8)  $y = 12x + -7$  or  $y = 4x - 7$

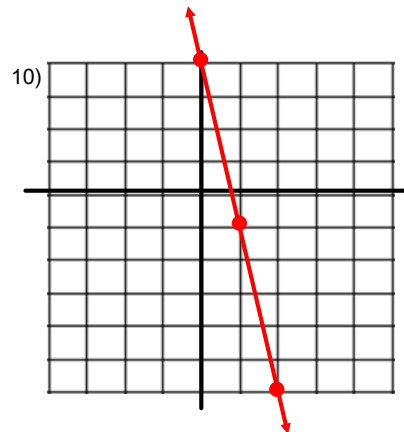
3

Section 3: Draw the graph that matches the equation.

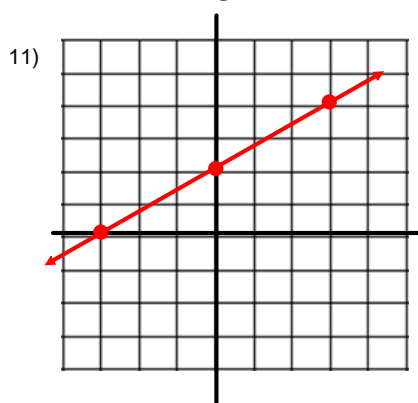
9)  $y = 6x + 4$



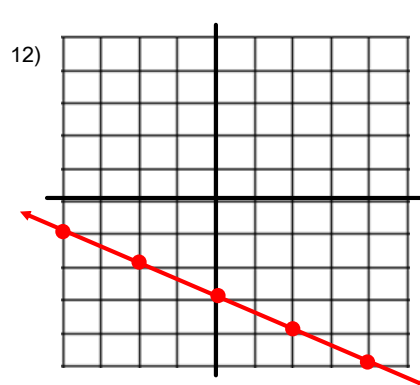
10)  $y = -5x + 4$



11)  $y = \frac{2}{3}x + 2$



12)  $y = -\frac{1}{2}x - 3$



**Review**  
**Any questions?**

# Quiz Time!

- 1) Sharpen your pencil.
- 2) Spread yourselves apart.

Take a deep breath and smile  
- I think you are ready!!

You may use your notes.

**When you finish:**

- 1) Make sure your name is on your quiz.
- 2) Put your quiz face down on your desk.
- 3) Stay SILENT!
- 4) Put your worksheet and extra credit sheet on top of your quiz.
- 5) Stay SILENT!
- 6) Read or work on other homework.
- 7) Stay SILENT!

**No Homework tonight**

