

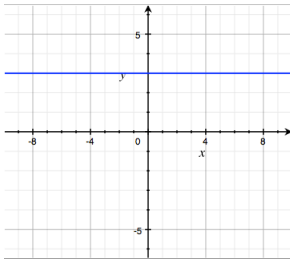
Name: _____

Date: _____

Slope of Vertical and Horizontal Lines **Answers**

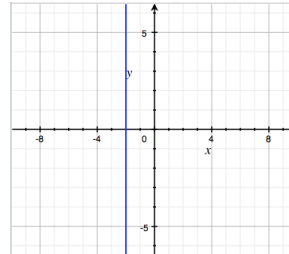
Section I. Determine the slope of the line using the graph of the line.

1.



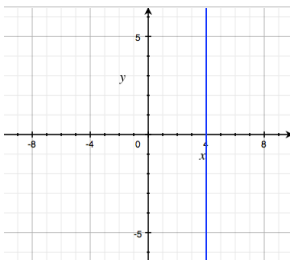
Slope is 0

2.



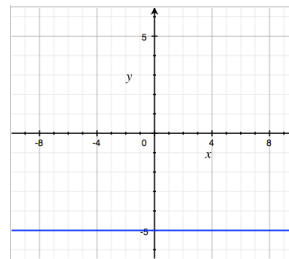
Slope is undefined

3.



Slope is undefined

4.



Slope is 0

Section II. Determine the slope of the line given the linear equation.

5. $y = 3$

Slope is 0

6. $x = -7$

Slope is undefined

7. $x = 9$

Slope is undefined

8. $y = -4$

Slope is 0

Section III. Determine the slope of the line given two coordinates.

9. $(-4, 2)$ and $(-4, -3)$

Slope is undefined

10. $(5, 6)$ and $(-2, 6)$

Slope is 0

11. $(5, 0)$ and $(5, 12)$

Slope is undefined

12. $(-4, -2)$ and $(9, -2)$

Slope is 0