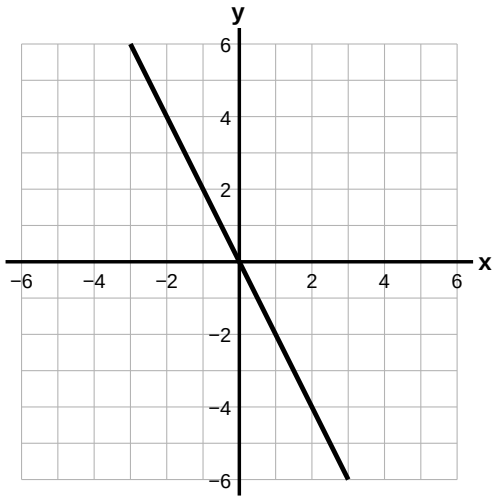
Name: _____

Slope and Equation from a Graph

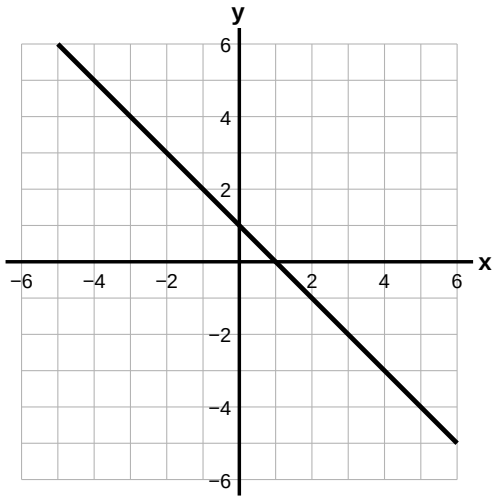
Find the slope and write the equation of each line in slope-intercept form.

1.



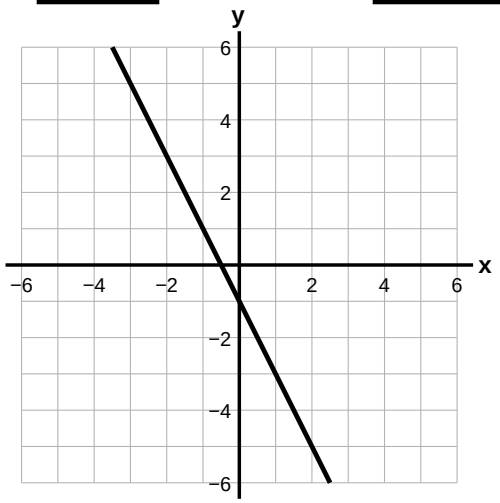
slope = _____ equation: y = _____

2.



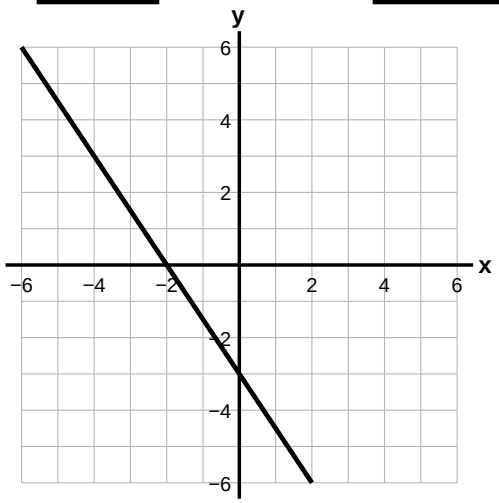
slope = _____ equation: y = _____

3.



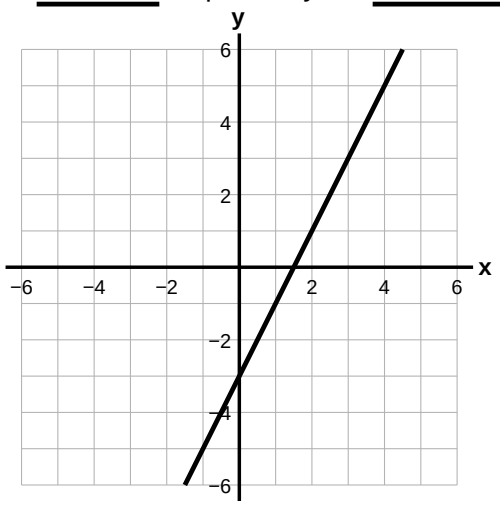
slope = _____ equation: y = _____

4.



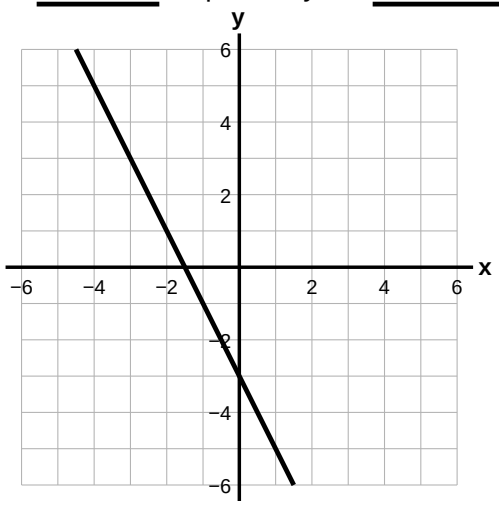
slope = _____ equation: y = _____

5.



slope = _____ equation: y = _____

6.

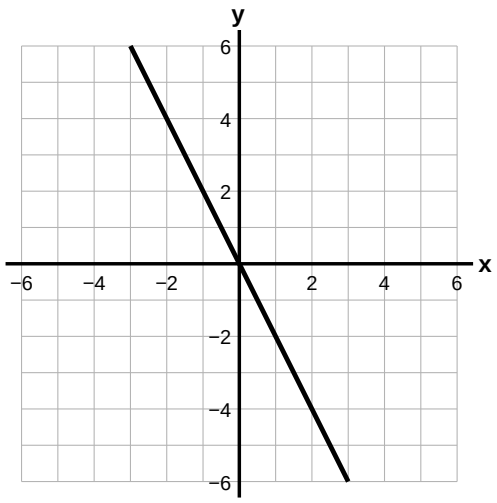


slope = _____ equation: y = _____

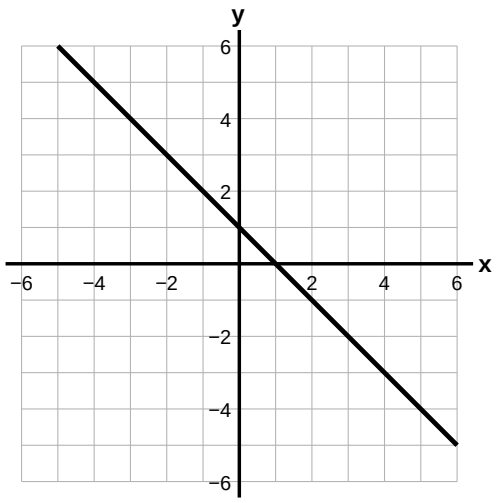
Name: **ANSWER KEY**

Slope and Equation from a Graph

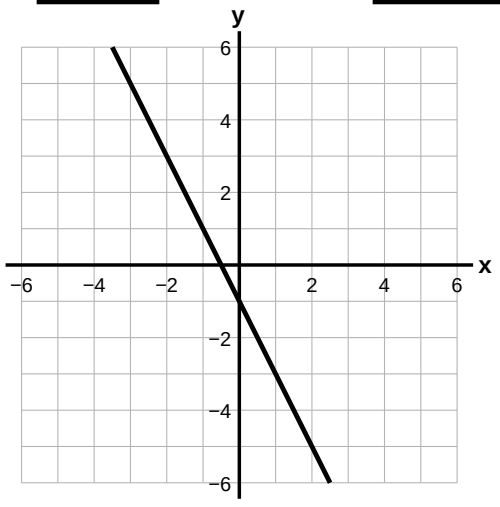
Find the slope and write the equation of each line in slope-intercept form.

1. 

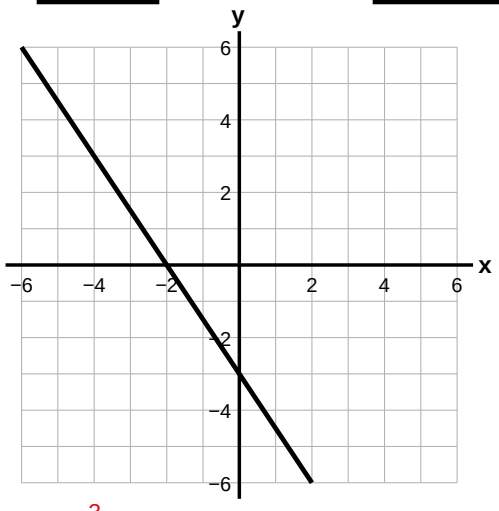
slope = − 2 equation: y = **−2x**

2. 

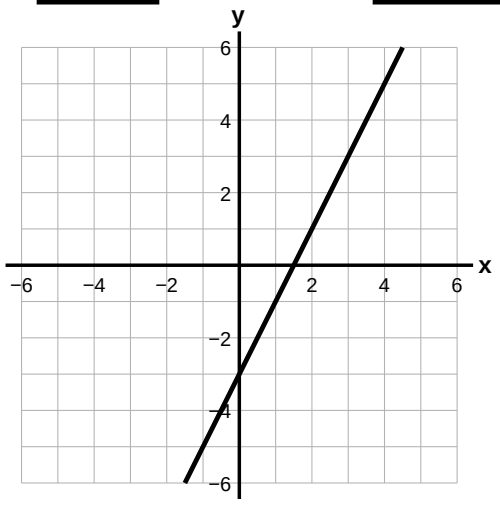
slope = − 1 equation: y = **−x + 1**

3. 

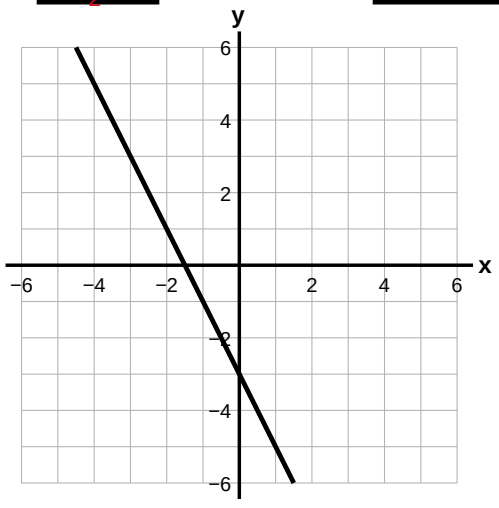
slope = − 2 equation: y = **−2x − 1**

4. 

slope = $-\frac{3}{2}$ equation: y = **−3/2x − 3**

5. 

slope = 2 equation: y = **2x − 3**

6. 

slope = − 2 equation: y = **−2x − 3**