Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Exit Slip #2 – Graphing

**Line A**

y-intercept \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

slope \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Equation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Is the coordinate (5,9) on this line?**





**Line B**

y-intercept = -3

slope = $-\frac{3}{2}$

Equation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Is the coordinate (-4,4) on this line?**

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ HW #16

**Line A**

y-intercept \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

slope \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Equation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Is the coordinate (5,9) on this line?**





**Line B**

y-intercept = -3

slope = $-\frac{3}{2}$

Equation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Is the coordinate (-4,4) on this line?**

3. Find the value of y given that x = -4 and x = 8.

 $y=-\frac{5}{4}x-3$

4. Find the value of y given that x = -6 and x = 10.

 $y=-\frac{1}{2}x+7$

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