**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_**

**Writing Equations of a Line**

**GRAPHthe two points then WRITE THE EQUATION of the line containing the two points in slope intercept form. Show your work.**

Equation: \_\_\_\_\_\_\_\_\_\_\_\_\_

Equation: \_\_\_\_\_\_\_\_\_\_\_\_\_

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**FIND THE SLOPE between the given two points.**

1.

**WRITE THE EQUATION IN SLOPE INTERCEPT FORM for the line with the given slope that contains the given point.**

1.

**Write the equation of the line in slope-intercept form that passes through the given points.**