

**ACHS Math Department****Class: Algebra 1**

| DATE  | LEARNING TARGET   | TOPIC                       | ACTIVITY/ASSESSMENT                 |
|-------|---|-----------------------------|-------------------------------------|
| 11/10 | I can find the slope of a graph and given two points.               | Slope                       | Bellringer/Homework Notes           |
| 11/11 | I can find the slope of a graph and given two points.               | Slope                       | Bellringer/Homework Partner Review  |
| 11/12 | I can find the slope of a graph and given two points.               | Slope                       | Bellringer/Homework Slope Quiz      |
| 11/13 | I can write and graph linear equations using point-slope form.      | Point-Slope Form            | Bellringer Notes Exit Slip          |
| 11/14 | I can write and graph linear equations using point-slope form.      | Point- Slope Form           | Bellringer/Homework Notes Worksheet |
| 11/18 | I can convert an equation from point slope to slope intercept form. | Point slope Slope Intercept | Bellringer/ Homework Notes Practice |

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|-------|--|--------------------------|---|
| 11/19 | I can write the equation of a line in slope intercept form                                     | Slope Intercept Form     | Bellringer/Homework Notes                 |
| 11/20 | I can find the intercepts of a line.   | Intercepts               | Bellringer/Homework Quality Core          |
| 11/21 | I can find the intercepts of a line.<br>I can use linear equations to model real world events. | Intercepts Word problems | Bellringer/Homework Practice Exit Slip    |
| 11/24 | I can write, graph, and interpret linear equations.  | Linear Equations         | Bellringer/Homework Test Review           |
| 11/25 | I can recall all that I have learned about linear functions.                                   | Test of Linear Equations | Test Day                                  |
| 12/1  | I can solve a system of equations by graphing.   | Systems of Equations     | Bellringer Notes/Assignment KUTA Homework |

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|------|---|---------------------|---|
| 12/2 | I can solve a system of equations by graphing.                  | System of Equations | Bellringer<br>Pg. 367 #12-17, 27-30<br>Extra Practice                 |
| 12/3 | I can solve a system of equations by graphing and substitution. | System of Equations | Bellringer/Homework<br>Graphing Quiz<br>Substituting Notes            |
| 12/4 | I can solve a system of equations using substitution.           | System of Equations | Bellringer/Homework<br>Substitution Notes<br>Partner Work<br>Homework |
| 12/5 | I can solve a system of equations by substitution.              | System of Equations | Bellringers/Homework<br>Word Problem Practice<br>Homework             |