

Algebra Lessons for September 25-29

****If you are absent, you MUST make-up the classwork as well as the homework.**

Monday Sept. 25 1,6	<u>Agenda: Lesson 2-1 Slope Intercept</u> 1. Warm-up: Write the formulas for Slope Intercept, Point-Slope Form, Standard Form, Perpendicular Lines, Parallel Lines, and Slope Formula in your notes. (See the wall) 2. What is slope intercept form? What do each of the variables represent? (You need a textbook.) 3. Notes: rise/run, slope formula (m), positive and negative directions for how to move along the graph using the y-intercept (b) and the slope (m) 4. In your notes, begin working on the Try It problems pp. 57-59 from Textbook. 5. In your notes, Begin the Do You Understand questions p. 60 from the Textbook. 6. Begin from the Textbook p. 61 #20, 22, 26-27, 32-33.	Due Next Class: p. 61 #20, 22, 26-27, 32-33
Tuesday Sept. 26 1 Wednesday Sept. 27 6	<u>Agenda: Chapter 1 Test – Fix It!</u> 1. Warm-up: Get your test paper. Absent students will begin their test today. 2. You can use a book, your notes, but NOT other people. 3. Redo the problems that are marked with my pencil slash. Come to me when you have fixed those problems. If it is correct, I will erase the slash. If it is incorrect still, go back and fix it. Then repeat this process until either you have 100% OR the bell rings. 4. Whatever you have fixed by the end of the period will be your new grade. 5. If you get 100% before the end of the period, go get your computer and work on your iReady pathway.	Due Next Class: None.
Wednesday Sept. 27 1 Thursday Sept. 28 6	<u>Agenda: Lesson 2-2 Point Slope</u> 1. Warm-up: What is Point Slope Form? Write and label the formula in your notes. 2. Questions from the Textbook p. 61 #20, 22, 26-27, 32-33? 3. How do I write an equation in Point Slope form from graphs, word problems, slope intercept, etc? 4. How do I graph an equation from Point Slope form? 5. Begin from the Textbook p. 67 #14-34 evens. 6. If you are finished, get your assigned computer, go into Clever, click on my teacher page, click on Khan Academy, get registered for my class. 7. If you still have class time, click on courses on the left side and select Algebra 1. Click on Unit 1 and scroll down until you see Quiz 1. Take that quiz.	Due Next Class: p. 67 #14-34 evens

<p>Friday Sept. 29</p> <p>1,6</p>	<p><u>Agenda: Lesson 2-3 Standard Form</u></p> <ol style="list-style-type: none"> 1. <u>Warm-up:</u> What is Standard Form? How do you rewrite Standard Form in Slope Intercept Form? 2. Questions from the Textbook p. 67 #14-34 evens? 3. How do I write standard form in slope intercept form? 4. How do I write slope intercept form in standard form? 5. How do I graph from either form? 6. Begin from the Textbook p. 73 #15-39 odds. 	<p>Due Next Class:</p> <p>None.</p>
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