

Algebra Lessons for October 15-18

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

Monday Oct. 14 1,6	1. No school	Due Next Class:
Tuesday Oct. 15 1 Wednesday Oct. 16 6	<u>Agenda: Lesson 3-1 Relations and Functions</u> 1. Warm-up: Copy in your notes the top left and right function posters that are on the wall behind my desk. 2. Notes: a. Vocabulary (input, output, domain, range, relation, function, continuous, discrete, one-to-one, constraints) b. What makes a function c. Vertical line test to prove if something is or is not a function d. Writing domain and range as sets of functions { } (brackets and parentheses) 3. Complete the Enrichment sheet for Lesson 3-1. 4. Begin working on p. 93 #13-23.	Due Next Class: p. 93 #13-23 Starting with this assignment, all assignments from this week will go onto the 2 nd Quarter grade.
Wednesday Oct. 16 1 Thursday Oct. 17 6	<u>Agenda: 3-2 Linear Functions</u> 1. Warm-up: Copy down the bottom functions poster into your notes. 2. Questions on p. 93 #13-23? 3. Notes: Function Notation: $f(x)$ is the same as the y in Slope-Intercept Form (get textbook) 4. We are going to work together on p. 100 #13, 19, 23. 5. Students work on p. 100 #13-25 odd and 26-27.	Due Next Class: p. 100 #13-25 odd and 26-27
Friday Oct. 18 1,6	<u>Agenda: Function Notation Practice</u> 1. Warm-up: Get your computer. Log into Canvas and click on Today's assignment. Click on the Escape Room link. 2. Get the Escape Room blank papers. 3. Complete the Escape Room on Evaluating Functions. Write ALL YOUR WORK on the Escape Room papers.	Due Next Class: None.