

Algebra Lessons for September 11-15

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

Monday Sept. 11 1,6	<u>Agenda: Lesson 1-5 Inequalities</u> • Warm-up: Tape your poster to the wall. Then, choose a poster (look from a distance) and solve the literal equations on a separate sheet of paper. Turn that paper into the drawer in the front of the room. • Quizzes returned. • Notes on Inequalities • How do you know when to flip the inequality sign? • Begin working on the 1-5 Additional Practice sheet.	Due Next Class: 1-5 Additional Practice sheet
Tuesday Sept. 12 1 Wednesday Sept. 13 6	<u>Agenda: Lesson 1-5 Inequalities</u> • Warm-up: Choose a poster (look from a distance) and solve the literal equations on a separate sheet of paper. Turn that paper into the drawer in the front of the room. • Questions from the 1-5 Additional Practice sheet? • How can we tell if an equation is no solution or infinitely many? • Begin working on p. 34 #35-42 on lined paper. • Watch the Graphing Inequalities video on my YouTube channel (Welcome to the Math Jungle) to preview how to graph inequalities on a four-quadrant grid. • If there is still time left in class, work on your i-Ready pathway or work on completing the diagnostic test.	Due Next Class: p. 34 #35-42
Wednesday Sept. 13 1 Thursday Sept. 14 6	<u>Agenda: Lesson 1-6 Graphing Inequalities</u> • Warm-up: In your notes, write 3 examples of when you would need to flip the inequality sign. • Questions on p. 34 #35-42? • Go get a textbook from the cart. Read the examples on pp. 37-39. What is a compound inequality? What is the process to calculate a compound inequality? • Begin p. 41 #16-28 evens. • All practice from the hardcover textbook MUST be done on lined paper and ALL steps of your work shown.	Due Next Class: p. 41 #16-28 EVENS
Friday Sept. 15 1,6	<u>Agenda: Equations Review</u> • Warm-up: Upload p. 41 to Teams if you have not done so yet. Then, check your answers to p. 41. • Questions from p. 41 #16-28 EVENS? • Begin working on the 1-6 Additional Practice sheet. (Get a piece of graph paper as you need to graph your results on a few problems.)	Due Next Class: 1-6 Additional Practice sheet (with graphs attached)