

Weekly Lesson Plans
WIDA Content and Language Objectives

Mr. Wilkie-7th-Grade Mathematics

Nov. 4th-8th, 2019	Monday PBIS: <i>Planners II</i>	Tuesday	Wednesday	Thursday	Friday
Content Objective	SW demonstrate application of adding positive and negative integers by completing the 4-Step Problem Solving Strategy Students successfully complete all 4 steps independently	No School for students. Election Day. <i>Tech. PD for teachers all day</i>	SW demonstrate application of positive and negative integers by completing the math fever game and writing down all moves and answering follow-up questions.	SW demonstrate comprehension of inequalities by isolating a variable and representing on number line (using a graphic organizer).	SW demonstrate application of positive and negative integers by using the 4-Step Strategy (Math Fever Game) Students successfully complete all 4 steps independently
Language Objective	SW will successfully complete the 4 Step Type 3 Writing which include restating question, collecting data, solve, and restate solution.		SW read, write and complete guided notes, while writing all positive and negative integer moves.	SW write and sketch an equality on a number-line using a graphic organizer.	SW write and solve 4 Step Strategy. Step 1 and 4 involve <u>rewriting problem and restating solution.</u>
Weekly Vocabulary	Number-line, Integer, Positive, Negative, Integer, Zero Pair, Number Sentence, Chip Model, Sum, difference, Inequality, variable		Number-line, Integer, Positive, Negative, Integer, Zero Pair, Number Sentence, Chip Model, Sum, difference, Inequality, variable	Number-line, Integer, Positive, Negative, Integer, Zero Pair, Number Sentence, Chip Model, Sum, difference, Inequality, variable	Number-line, Integer, Positive, Negative, Integer, Zero Pair, Number Sentence, Chip Model, Sum, difference, Inequality, variable
CCS Covered and short description	7.NS.A.3 solve real word mathematical problems involving the 4 operations with rational numbers		7.NS.A.3 solve real word mathematical problems involving the 4 operations with rational numbers	7.EE.B.4b Graph the solution set of the inequality and interpret it in the context of the problem.	7.NS.A represent addition and subtraction on a horizontal Number-line

Monday: 4-Step Integers **Tuesday:** PD/Election Day **Wednesday:** Math Fever -Day 1 **Thursday:** Inequalities
Friday: 4-Step Math Fever