

Weekly Lesson Plans
WIDA Content and Language Objectives

Mr. Wilkie-7th-Grade Mathematics

| Oct 29th-Nov. 2nd 2018 | Monday | Tuesday | Wednesday | Thursday | Friday |
|--|---|--|---|--|---|
| Content Objective | SW demonstrate comprehension of subtracting positive and negative integers by using a graphic organizer with a number line model. Student successfully complete 5-10 problems | SW demonstrate comprehension of rational numbers by ordering numbers on a number-line (teacher directed) <i>Students successfully complete number-line ordering - 5 to 10 problems</i> | PBIS Rewards Day. <i>20 cardinal cash to attend.</i> Also, math dept. Meeting Thursday. | SW demonstrate application of rational numbers by ordering on a number-line using a graphic organizer. <i>Students successfully complete number-line ordering - 5 to 10 problems</i> | ½ Day for Students. ALICE Training for students. |
| Language Objective | SW write a Type 1 writing describing whether a chip model could be used for subtraction of integers. | SW do a a Type 1 writing ordering #s from least to greatest to assess their knowledge of rational numbers. | | SW complete the following sentence stem: Rational numbers can be ordered by converting to _____. | |
| Weekly Vocabulary | Number line, Integer, Positive, Negative, Integer, Zero Pair, Number Sentence, Chip Model, Sum, difference | Fractions, percents, decimals, proportions, number-line, ordering, positive, negative, Number-line, positive, negative, n/d, Rational Numbers | | Fractions, percents, decimals, proportions, number-line, ordering, positive, negative, Number-line, positive, negative, n/d, Rational Numbers | |
| CCS Covered and short description | 7.NS.A1.1/1a represent addition and subtraction on a horizontal Number-line and describe situations where opposites = 0 | 7.NS.2 add subtract and order more than one type of numbers (fractions, decimals) | | 7.NS.2 add subtract and order more than one type of numbers (fractions, decimals) | |

Monday: Continue Subtracting Integers **Tues:** Ordering #s on NL **Wed:** PBIS Party **Thurs:** Ordering #s Day 2 (Dept Mtg) **Fri:** Alice Training