# Weekly Lesson Plans WIDA Content and Language Objectives Strong Middle School 

Mr. Wilkie 7th-Grade Math

| Oct. 17th-21st, 2016 | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Content Objective | SW demonstrate application of converting fractions by using 4-Step Problem Solving Strategy | SW attend 7thGrade Field trip to the MJR Movie theatre in Southgate. | SW demonstrate application of rational numbers by ordering numbers on a number-line (teacher directed) | SW demonstrate applicatoin of rational numbers by ordering on a number-line (Independent work today) | SW demonstrate applicaton of percents and ordering numbers by performing well on an assessment. |
| Language Objective | SW write and and solve 4 Step Strategy. Step 1 and 4 involve rewriting problem and restating solution. | Guest Lesson will be left. | SW write and orally share their conversions to rational numbers in the form a/b. | SW complete the following sentence stem: <br> Rational numbers can be ordered by converting to | SW orally participate in math vocabulary activity summarizing all math terms used this year. |
| Weekly Vocabulary | 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 | Fractions, percents, decimals, proportions number-line, ordering, positive, negative, Number-line, positive, negative, $\mathrm{n} / \mathrm{d}$, Rational Numbers | Fractions, percents, decimals, proportions, number-line, ordering, positive, negative, Number-line, positive, negative, n/d, Rationa Numbers |
| CCS covered and Strand | 7.RP.A. 3 <br> Use Proportional Relationships to solve multistep problems. |  | 7.NS. 2 <br> add subtract and order more than one type of numbers (fractions decimals) | 7.NS. 2 <br> add subtract and order more than one type of numbers (fractions, decimals) | 7.NS. 2 <br> add subtract and order more than one type of numbers (fractions, decimals) |

All lesson plans are subject to change and should be viewed as a guideline only for the week.
Monday: 4 Step-Fractions Tuesday: MJR Field Trip Wed: Ordering \#s on number-line
Thurs: Continue Ordering \#s Friday: Weekly Quiz

