

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

*Mr. Wilkie*  
**7th-Grade Math**

Feb 18th-Feb 20th, 2015	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
<b>Content Objective</b>	<b>No School Winter Break</b>	<b>No School Winter Break</b>	Students will demonstrate comprehension of converting fractions to decimals to %s by using n/d method.	Students will demonstrate analysis of comparing ratios by solving Mixing Juice Problem 1.2.	Students will demonstrate analysis of comparing ratios by solving Juice Problem as a 4-Step Problem.
<b>Language Objective</b>	<b>No School Winter Break</b>	<b>No School Winter Break</b>	Guest Teacher today:  Students will write several definitions as a review.	Students will orally complete the following sentence stem: Mix ___ is the most orangey because it has the highest ratio of _____	Students will write a Type 3 Summary using specific FCA's.
<b>Weekly Vocabulary</b>			Fraction, numerator, denominator, n/d, coordinates, parts of graph	Ratios, proportions, scaling, scale factor, part-to-part, part-to-whole	Ratios, proportions, scaling, scale factor, part-to-part, part-to-whole
<b>CCS covered and Strand</b>			<a href="#">7.RP.A.2</a> Represent proportional relationships between quantities	<a href="#">7.RP.A.3</a> Use Proportional Relationships to solve multistep problems.	<a href="#">7.RP.A.3</a> Use Proportional Relationships to solve multistep problems.

**Monday:** No School **Tuesday:** No School **Wed:** Converting Fractions to %s  
**Thurs:** Problem 1.2 (Ratios) **Fri:** 4-Step Problem Solving