

Weekly Lesson Plans
WIDA Content and Language Objectives
Strong Middle School

Mr. Wilkie
7th-Grade Math

March 23rd-27th, 2015	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	Students will demonstrate analysis of unit rates by identifying them in a table, graph and equation in problem 2.3	Mr. Wilkie Will have Guest Teacher today. Math Department Meeting. Review of Ratios, Percents, Rates, Tables and Graphs Today.	Students will demonstrate analysis of proportions by finding percentages of a value in Problem 3.1.	Students will demonstrate comprehension Percents of a number by working through practice problems in their math notebook.	Students will demonstrate comprehension of percents of a number by practicing problems using 4-step problem solving strategy.
Language Objective	Students will verbally share unit rates by identifying them in a table, graph and equation.	Mr. Wilkie Will have Guest Teacher today. Math Department Meeting. Review of Ratios, Tables and Graphs Today.	Students will complete the following sentence stems: A commission is _____. A markup is _____.	Students will write and orally share the following stems: An _____ does not have an equal sign. A _____ does have an equal sign	Students will write and orally share the following sentence stems: _____ will increase the cost of a product _____ will decrease the cost of a product
Weekly Vocabulary	Ratios, proportions, scaling, scale factor, rates, unit rates table, graph equation, percent, commission, markup, discount	Ratios, proportions, scaling, scale factor, rates, unit rates table, graph equation, percent, commission, markup, discount	Ratios, proportions, scaling, scale factor, rates, unit rates table, graph equation, percent, commission, markup, discount	Ratios, proportions, scaling, scale factor, rates, unit rates table, graph equation, percent, commission, markup, discount	Ratios, proportions, scaling, scale factor, rates, unit rates table, graph equation, percent, commission, markup, discount
CCS covered and Strand	7.RP.A.3 Use Proportional Relationships to solve multistep problems.	7.RP.A.3 Use Proportional Relationships to solve multistep problems.	7.RP.A Use Proportional relationships to solve real world problems	7.RP.A.2 Represent Proportional relationships among quantities	7.RP.A.3 Use Proportional Relationships to solve multistep problems.

Monday: Problem 2.3 **Tuesday:** Review assignment **Wed:** Problem 3.1
Thurs: Percent of a # assmt **Fri:** 4-Step Problem Solving Strategy