

Weekly Lesson Plans
WIDA Content and Language Objectives
Strong Middle School

Mr. Wilkie
7th-Grade Math

March 30th-April 2, 2015	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	Students will demonstrate application of proportional concepts by creating a flip book (2 Day Assignment)	Students will demonstrate application of proportional concepts by creating a flip book (2 Day Assignment)	Students will demonstrate comprehension circles by finding the area and circumferences of various circles.	1/2 Day Today Students will demonstrate application of percents of numbers by performing well on an assessment.	No School Today Begin Spring Break!
Language Objective	Students will have an entire page devoted to math vocabulary and proportional concepts.	Students will have an entire page devoted to math vocabulary and proportional concepts.	Students will write and verbally identify parts of a circle on a sketch that they create.	Students will write definitions and apply these on an assessment.	No School Today Begin Spring Break!
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	Circle, Pi, Circumference, Area, Diameter, Radius	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.G.B.4 Know formulas for area and circumference of circles and apply them	7.RP.A.3 Use Proportional Relationships to solve multistep problems.	

Monday: Proportional Flipbook **Tuesday:** Flipbook continued **Wed:** Circle Concepts
Thurs: Assessment **Fri:** No School