

Weekly Lesson Plans
WIDA Content and Language Objectives
Strong Middle School

Mr. Wilkie
7th-Grade Math

Oct. 26th-30th, 2015	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	Students will demonstrate analysis of angle measurement by using estimation skills and completing Problem 1.3 .	Students will demonstrate application of angle measurement by working through Problem 1.4 and using a protractor.	Students will demonstrate application of angle measurement by playing Four in a Row Game (against students).	Students will demonstrate application of angle measurement by playing Angle Tangle (against students)	Students will demonstrate analysis of angle measurement by using a 4-Step Problem Solving Strategy (in a graphic organizer)
Language Objective	Student will complete the following sentence stems: A _____ angle measures 180 degrees.	Student will complete the following sentence stems: 2 Angles that are _____ have a sum 90 degrees. 2 Angles that are _____ have a sum 180 degrees.	Students will communicate their playing moves using electronic clickers to convey their thinking (Formative Assessment)	Student will complete the following sentence stems: A _____ angle measures 90 degrees. _____ are measured in _____.	Students will complete the 4-Step Writing Process with a Type 3 summary using specific FCAs.
Weekly Vocabulary	Polygon, Triangle, Quadrilateral, Quadrant, rotation, right angle, straight angle, degrees	Polygon, Triangle, Right Angle, Straight Angle, Complimentary, Supplementary	Polygon, Triangle, Quadrilateral, Quadrant, Coordinante, right angle, straight angle, degrees	Polygon, Triangle, Quadrilateral, Quadrant, Coordinante, right angle, straight angle, degrees	Polygon, Triangle, Quadrilateral, Quadrant, Coordinante, right angle, straight angle, degrees
CCS covered and Strand	7.G.A.2 Draw freehand (ruler, protractor, or technology) geometric shapes and angles.	7.G.A.2 Draw freehand (ruler, protractor, or technology) geometric shapes and angles.	7.G.A.2 Draw freehand (ruler, protractor, or technology) geometric shapes and angles.	7.G.A.2 Draw freehand (ruler, protractor, or technology) geometric shapes and angles.	7.G.A.2 Draw freehand (ruler, protractor, or technology) geometric shapes and angles.