

Weekly Lesson Plans
WIDA Content and Language Objectives

Mr. Wilkie-7th-Grade Mathematics

Oct. 21st-25th, 2019	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	SW demonstrate application of angles, equations and other geometric concepts <i>by successfully completing a practice test and reviewing the answers</i> with Mr. Wilkie.	SW demonstrate application of angles, equations and other geometric concepts <i>by successfully completing a geometric common assessment with at least a 70 %.</i>	½ Day with Students. Alice Training in afternoon. Late work / makeup Tests / and misc. Math activities.	SW demonstrate application of adding positive and negative integers by using a number line and chip model in a graphic organizer (2 Days) Student successfully complete 5-10 problems.	SW demonstrate application of adding positive and negative integers by using a number line and chip model in a graphic organizer (2 Days) Student successfully complete 5-10 problems.
Language Objective	SW <i>read, write, and check solutions to practice problems and show all steps in the process.</i>	SW <i>read, write, and check solutions to all math problems and show all steps in the process.</i>		Students will write and share key words by <i>using real world examples such as below, above, increase, decrease.. (Type 1 Writing)</i>	SW write responses to positive and negative integers by using fictitious <u>math fever game</u> that allows players to have negative scores (Type 2 Writing) .
Weekly Vocabulary	Polygon, Triangle, interior angles, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary	Polygon, Triangle, interior angles, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary		Number line, Integer, Positive, Negative, Integer, Zero Pair, Number Sentence, Chip Model, Sum, difference	Number line, Integer, Positive, Negative, Integer, Zero Pair, Number Sentence, Chip Model, Sum, difference
CCS Covered and short description	7.G,B.5 Use facts about complementary, supplementary, vertical and adjacent angles to solve simple equations	7.G,B.5 Use facts about complementary, supplementary, vertical and adjacent angles to solve simple equations		7.NS.A represent addition and subtraction on a horizontal Number-line	7.NS.A represent addition and subtraction on a horizontal Number-line

Monday: Guest Teacher **Tuesday:** Complementary and Supplementary Angles **Wednesday:** 4-Step Angles **Thursday:** Guest Teacher **Friday** Interior Angles of Triangles.