

**Weekly Lesson Plans**  
WIDA Content and Language Objectives

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

March 12th-16th, 2018	Monday	Tuesday	Wednesday	Thursday	Friday
<b>Content Objective</b>	SW demonstrate <b>comprehension of solving 1-and 2- step equations by balancing and checking in math notebook</b> (graphic organizer)	<b>Guest Teacher Today:</b>  Wilkie Team will have student meetings all day and be out of the classroom	SW demonstrate <b>comprehension of solving 1-and 2- step inequalities</b> by balancing and checking in math notebook (graphic organizer)	Students will demonstrate <b>application of mathematical similarity by working through Problem 2.1</b> (Wump Family)	Students will demonstrate <b>analysis of mathematical similarity by summarizing Wump Family</b> (Family vs Imposter)
<b>Language Objective</b>	Students will write and complete the following sentence stem: <b>The inverse operation of x is /.</b> <b>The inverse operation of + is -.</b>	SW take a pretest on Mathematical Similarity and Proportionality.  More practice problems on equations.	Students will write and complete the following sentence stem: <b>The inverse operation of x is /.</b> <b>The inverse operation of + is -.</b>	Students will verbally share results of Problem 2.1 by identifying which members of Wump Problem are <b>impostors and which are family members.</b>	Students will verbally summarize all key vocabulary listed below: <b>Survey on Google Classroom</b>
<b>Weekly Vocabulary</b>	PEMDAS, order of operation, equation, inequality, mean, median, mode, range, parts of coordinate graph, inverse operation	PEMDAS, order of operation, equation, inequality, mean, median, mode, range, parts of coordinate graph, inverse operation	PEMDAS, order of operation, equation, inequality, mean, median, mode, range, parts of coordinate graph, inverse operation	Similarity, Scale Drawings, Coordinates, Variables, Corresponding sides, Corresponding Angles.	Similarity, Scale Drawings, Coordinates, Variables, Corresponding sides, Corresponding Angles.
<b>CCS Covered and short description</b>	7.EE.B.3 Solve multi-step equations and inequalities	7.RP.A.3 Use Proportional Relationships to solve multistep problems	7.EE.B.3 Solve multi-step equations and inequalities	7.RP.A.2 Recognize Proportional relationships between quantities.	7.RP.A.2 Recognize Proportional relationships between quantities.

**Monday:** 1-2 Step Equations **Tues:** Pre test **Wed:** 1-2 Step Inequalities **Thurs:** Wump Family Coordinate Graphing  
**Friday:** Wump Family Summary (Google Classroom)