

LESSON PLAN

For the week of: Aug 25-29, 2014 **Teacher:** Mrs. Collins **Subject:** Algebra 1 **Grade:** 8

	Monday	Tuesday	Wednesday	Thursday	Friday
Content Standard	1.01 The learner will perform operations with numbers and expressions to solve problems.	1.01 The learner will perform operations with numbers and expressions to solve problems.	No Quiz	1.01 The learner will perform operations with numbers and expressions to solve problems.	1.01 The learner will perform operations with numbers and expressions to solve problems.
Biblical Integration	Students will consider what it means to be God's workmanship in the classroom and with math.				
Bellwork	Puzzle	Puzzle	Puzzle	Puzzle	Puzzle
Instructional Strategies	Students will learn how to solve equations with one and two variables given a replacement set.	Students will learn to represent relations in graphs, tables, and mapping.	No Quiz Students will explore the online textbook and ixl using laptops.	Students will determine whether a relation is a function.	Students will learn to interpret intercepts, symmetry, positive/negative/increasing/decreasing behavior, extrema, and end behavior of graphs.
Homework	Lesson 1.5 Worksheet	Lesson 1.6 Worksheet HW grade due Wednesday	No HW	Lesson 1.7 Worksheet	Lesson 1.8 Worksheet

