

## LESSON PLAN

**For the week of:** November 17-21, 2014    **Teacher:** Mrs. Collins    **Subject:** Pre-Algebra    **Grade:** 7/8

	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
<b>Content Standard</b>	1.02d Solve problems involving ratio units, such as miles per hour, dollars per pound, or persons per square mile.	1.02d Solve problems involving ratio units, such as miles per hour, dollars per pound, or persons per square mile.	1.02d Solve problems involving ratio units, such as miles per hour, dollars per pound, or persons per square mile.	1.02d Solve problems involving ratio units, such as miles per hour, dollars per pound, or persons per square mile.	1.02d Solve problems involving ratio units, such as miles per hour, dollars per pound, or persons per square mile.
<b>Biblical Integration</b>	What do proportions communicate to us about God?				
<b>Bellwork</b>	Puzzle	Puzzle	No Puzzle	Puzzle	Puzzle
<b>Instructional Strategies</b>	Students will learn to find unit rates and compare/use unit rates to solve problems.	Students will learn to convert rates using dimensional analysis.	Students will review ratios, unit rates, and converting rates.	Students will learn to identify proportional and non-proportional relationships in tables and graphs.	Students will complete a Study Guide to prepare for the Chapter 6 Test (Lessons 6.1-6.4).
<b>Homework</b>	6.2 Worksheet <i>HW grade due Tuesday</i>	6.3 Worksheet	No HW <i>Quiz Lessons 6.1-6.2</i>	6.4 Worksheet	Study Guide <i>HW grade due Monday</i>