Mrs. Medlen Alg. Connections Lesson Plans



	Monday 9/25	Tuesday 9/26	Wednesday 9/27	Thursday 9/28	Friday 9/29
ACCRS	Solve application-based problems by developing and solving systems of linear equations and				
(Objectives):	inequalities. CCRS#2				
Before:	*Linear Equations Review	*Warm-Up: Graphing Linear Equations	*Warm-Up: Graphing Linear Inequalities	*Warm-Up: Graphing Linear Equations and Inequalities	*Quiz
During:	*Lesson: Graphing Slope Intercept Form/Standard Form	*Lesson: Graphing Linear Inequalities	*Lesson: Graphing Systems of Inequalities	*Lesson: Finish Graphing Systems of Inequalities	
After:	*Group Collaboration Problems	*Group Collaboration Problems	*Group Collaboration Problems/HW Set	*Stamp Activity Assessment	*Test Review Packet
Desired Outcome:	Students will be able to graph linear equations.	Students will be able to graph linear inequalities.	Students will be able to graph and solve a system of inequalities		Students will demonstrate their understanding of solving systems of inequalities.
Formative/ Summative:	Student questioning during lesson/group collaboration	Student questioning during warm- up, lesson, group collaboration	Student questioning during warm-up, lesson, group collaboration	Stamp Activity	Quiz
Critical Questions:	Explain slope intercept vs standard form of a linear equation. What is the process for graphing from slope intercept form vs standard form?	Explain how to demonstrate the solution to a linear inequality. How can you check to determine whether to shade above or below your linear graph?	Explain how to sketch a linear system of inequalities. Explain how to check that you've shaded the correct region on the graph.		n/a