Mrs. Medlen Alg. Connections Lesson Plans



	Monday 3/5	Tuesday 3/6	Wednesday 3/7	Thursday 3/8	Friday 3/9
ACCRS (Objectives):	 8. Determine missing information in an application-based situation using properties of right triangles, including trigonometric ratios and the Pythagorean Theorem. Example: Use a construction or landscape problem to apply trigonometric ratios and the Pythagorean Theorem. *ACT Review (Circles) 				
Before:	*Warm-Up (Triangles)	*Warm-Up (Circles)	*Stations Review (Triangles and Circles)	*Test (Circles and Triangles)	Teacher Workday (No Students)
During:	*Lesson: Circles (Area/Circumfer ence)	*Quiz			
After:	*Class Practice/ Homework	*Lesson: Circles (Equations & Word Problems)			
Desired Outcome:	Students will review finding the area and circumference of a circle.	Students will review writing equations of circles and solving word problems dealing with circles.	Students will review triangles and circles. (Mix Review)	Students will demonstrate their understanding of using triangles/circles to solve problems.	
Formative/ Summative:	Student questioning	Quiz	Stations Review	Test	