

November 2013

Geometry FCIM Calendar
Gateway High School

Monday	Tuesday	Wednesday	Thursday	Friday
<p>Mini-Lesson Benchmarks: MA.912.G.4.6: Prove that triangles are congruent or similar and use the concept of corresponding parts of congruent triangles</p>				<p>1</p> <p>Mini-Assessment: MA.912.G.4.6</p>
<p>Unit 5 Core Instructional Benchmark: *MA.912.G.4.2: Define, identify, and construct altitudes, medians, angle bisectors, perpendicular bisectors, orthocenter, centroid, incenter, and circumcenter (Lessons 5-1, through 5-2)</p>				
4	5	6	7	8
<p>Mini-Lesson Benchmarks: MA.912.G.2.3: Use properties of congruent and similar polygons to solve mathematical or real-world problems</p>				
<p>Unit 5 Core Instructional Benchmark: MA.912.G.4.7: Apply the inequality theorems: triangle inequality, inequality in one triangle, and the Hinge theorem (Lessons 5-3 through 5-4)</p>				
11	12	13	14	15
<p>Veteran's Day: Teacher/Student Holiday</p>	<p>Mini-Lesson Benchmarks: MA.912.G.2.2: Determine the measures of interior and exterior angles of polygons, justifying the method used.</p>			<p>Mini-Assessment: MA.912.G.2.3 MA.912.G.2.2</p>
<p>Unit 5 Core Instructional Benchmark: MA.912.G.8.4: Make conjectures with justifications about geometric ideas (Lessons 5-5 through 5-6)</p>				
18	19	20	21	22
<p>Mini-Lesson Benchmark: MA.912.G.4.7: Apply the inequality theorems: triangle inequality, inequality in one triangle, and the Hinge theorem</p>				
<p>Unit 6 Core Instructional Benchmark: MA.912.G.2.3: Use properties of congruent and similar polygons to solve mathematical or real-world problems</p>				
25	26	27	28	29
<p>Thanksgiving Break: Teacher/Student Holiday</p>				