

Advanced Math  
Period \_\_\_\_\_

Name \_\_\_\_\_

**Schedule for the week of August 25, 2025**

<b>Date</b>	<b>Lesson Name and Objective(s)</b>	<b>Class Activities/Assignment</b>	<b>Goal/Due Date</b>
Mon 8-25 8 Period Day Special Schedule	Get to know classmates and understand class expectations.	Join Google Classroom Submit Email Collection Form Opening Activity (& Screencastify Video) Handout Guidelines Parent Letter Assign Math Goals Activity	In Class In Class During Class; Goal Fri 8-29; Due Fri 9-5 Read before your class on Thurs/Fri 8-28/8-29 Return to basket signed: Goal Fri 8-29; Due Fri 9-5 Goal Fri 8-29; Due Fri 9-5 on Google Classroom
Tues/Wed 8-26 & 8-27 Block Periods	<ul style="list-style-type: none"> <li>Students will collaborate to solve problems.</li> </ul>	Modular Arithmetic Activity Light Pole Activity Showing Work Activity Fill out Student Info Sheet (except book #)	In Class In Class In Class Start of your next class
Thurs/Fri 8-28 & 8-29 Block Periods	<b>1.00A: Scale Drawings</b> <ul style="list-style-type: none"> <li>Use scale drawings of right triangles to find missing sides and angles.</li> </ul> <b>1.00B: Right Triangle Trigonometry</b> <ul style="list-style-type: none"> <li>Use right triangle trigonometry (sine, cosine, and tangent) to find missing sides or angles in right triangles.</li> </ul>	1.00A Notes 1.00A Scale Drawings (keep in binder)  Review Classroom Guidelines  1.00B Notes 1.00B Right Triangle Trigonometry (keep in binder)  Sample Google Form  1.00A HW Check (not graded) 1.00B HW Check (not graded)  Google Form: Review Intro (graded)	In Class Goal: Your next class  In Class  In Class Goal: Your next class  In Class  Goal: Before your next class Goal: Before your next class  Goal Fri 9-5; Due Fri 9-12

**Notes/Reminders:**

- The Google Form Review Introduction is an assignment in the Math Apps Category. Your goal is complete by the end of the school day on Friday, September 5. The due date is Friday, September 12 before 3:05 pm. Forms may not be accepted after the due date.

Many resources are on the Advanced Math Website: <https://sites.google.com/a/gilbert.k12.ia.us/advanced-math-with-mr-martinek/>.