LESSON PLAN

Week of: 4/27/2020--5/1/2020 Class: Integrated Math I

Topic/Assignment Name:

Justifying properties of quadrilaterals using symmetry transformations/Module 6.7 Due Mon,5/11//2020

Formative/Summative assessment/Quiz 6.1 Due Mon, 5/11/2020

Lesson Activities

Objective/Goal:

Module 6.7: Students will use rotational and reflective symmetry to analyze and classify quadrilaterals. Students will review slope and distance (Pythagorean Theorem) between two points on the coordinate plane.

Quiz 5.1 Students will take a quiz to indicate mastery of concepts in module 6 as well as indicate any concepts that might need review/reteaching.

Activity/Outline: Students will access their assignments that are included in Module 6 by going to Mr. Gasparotti's Google Classroom (or paper packets). You must make copies (or write-out problems/answers) of the module (6.1-6.14) that is now on Mr. Gasparotti's Google Classroom. Students will take pictures of all work and send the work to Gaspo (or turn in the work on turn in days).

Students will take the Module 6 Quiz (probably early May) and then send photos of their work to Mr. Gaspo. If photos are not an option...then save your stuff and turn it in on turn in day.

Students will complete modules and then use the answer sheet to check their work. Students will calculate a percentage grade, write the grade on their assignment and then send pictures of completed work to Mr. Gasparotti.

Remember much of this material is review. Students will have access to answers that can be used to help understand concepts.

Notes/Resources:

Mr. Gasparotti has a Google Classroom for 6th Period Integrated Math I class. I have PDF copies of all Module 5-6.7 assignments as well as quizzes/tests. Students can download all materials as needed.

If students have difficulties, I recommend going to Kahn academy and searching under ninth grade or high school math for "key" words such as "combine function" or "function notation". Also just search Google using the same keywords. Mr. Gasparotti will also answer specific questions via Google Classroom or through the number: 208-953-1509.

Assignment list for Int Math I

Assignment number	Points	Due Date	
5.5	10	4/13	
Quiz 5.1	100	4/13	
5.6	10	4/20	
5.7	10	4/20	
5.8	10	4/20	
5.9	10	4/20	
Test 5.2	100	4/20	
6.1	10	4/27	
6.2	10	4/27	
6.3	10	4/27	
6.4	10	5/4	
6.5	10	5/4	
6.6	10	5/4	
6.7	10	5/11	
Quiz 6.1	100	5/11	