



ATENEO DE DAVAO UNIVERSITY

High School Unit

SY 2013-2014

Mathematics 3

Geometry

Scope and Sequence with Self Assessment

First Quarter

Fill in the *Date* and put a check mark on the cell which best describes your performance in the class for a particular lesson.

Date	Lesson No.	Topic	Page No.	Self – Assessment Rating					
				0	1	2	3	4	5
	Chapters 1 - 2	THE LANGUAGE AND LOGIC OF GEOMETRY							
	1 – 1	<i>Dots as Points</i>	6						
	1 - 2	Locations as Points	11						
	1 – 3	Ordered Pairs as Points	17						
	1 – 4	Points In Network	22						
	1 – 6	The Needs for Undefined Terms	35						
	1 – 7	Postulates for Euclidean Geometry	41						
	1 – 8	Betweenness and Distances	46						
	2 – 1	<i>The Need for Definitions</i>	64						
	2 – 2	“If-Then” Statements	69						
	2 – 3	Converses	76						
	2 – 4	Good Definitions	81						
	2 – 5	Unions and Intersections of Figures	87						
	2 – 6	Polygons	95						
	2 - 7	The Triangle Inequality	101						
	2 – 8		107						
	Chapter 3	ANGLES AND LINES							
	3 – 1	Angles and Their Measures	124						
	3 – 2	Arcs and Rotations	132						
	3 – 3	Properties of Angles	137						
	3 – 4	Algebra Properties Used in Geometry	144						
	3 – 5	One-Step Proof Arguments	150						
	3 – 6	Parallel Lines	155						
	3 – 7	Perpendicular Lines	161						
	Chapter 4	FROM REFLECTIONS TO CONGRUENCE							
	4 – 2	Reflecting Figures	191						
	4 – 4	Composing Reflections Over Parallel Lines	203						
	4 – 5	Composing Reflections Over Intersecting Lines	210						
	4 – 6	Translations and Vectors (Coordinate Plane)	216						

RATING	DESCRIPTION	IMPLICATION
5	Very Easy	I understand very well the lesson.
4	Easy	I understand well the lesson.
3	Moderate	I understand the lesson but I need more practice.
2	Difficult	I need more examples and exercises.
1	Very Difficult	I'll consult the teacher after class.
0	Absent	I will catch up with the lesson(s) that I missed