

SEMESTER 2

Unit 1: Basics of Geometry		Unit 4: Congruency		Unit 6: Trig and Right Triangles		Unit 9A: Area /Surface Area & Perimeter	
STANDARDS	% Proficient and Advanced	STANDARDS	% Proficient and Advanced	STANDARDS	% Proficient and Advanced	STANDARDS	% Proficient and Advanced
HSG-CO.A.1 Definitions	100.00%	SRT.B.5 Use Congruency	89.00%	HSG-SRT.C.6 Trig Ratios	81.00%	HSG-GPE.B.7 Area and Perimeter using Coordinates/Surface Area of Solids	89.00%
HSG-CO.D.12 Construct Geometric Figures	89%	HSG-CO.B.7 Corresponding Parts	95.00%	HSG-SRT.C.8 Pyth Thm, Special Rt Tri, Trig Side and Angles	84.00%	HSG-GMD.B.4 Cross-Sections and Rotations	68.00%
HSG-CO.D.13 Construct Polygons	84.00%	HSG-CO.B.8 Congruence/Rigid Motion	74.00%				
Unit 2: Angle Relationships		Unit 5: Similarity		Unit 7: Coordinate Geometry & Quadrilaterals		Unit 9B: Volume	
STANDARDS	% Proficient and Advanced	STANDARDS	% Proficient and Advanced	STANDARDS	% Proficient and Advanced	STANDARDS	% Proficient and Advanced
8.G.A.5 Angles	60%	HSG-SRT.B.5 Using Similarity Criteria	89.00%	HSG-GPE.B.4.-U5 Coordinate Geometry	81.00%	HSG-GMD.A.3: Volume cylinders, pyramids, cones, and spheres to solve problems.	89.00%
HSG-CO.C.9 Angles	81.00%	HSG-SRT.A.2 Using Definition of Similarity	95.00%	HSG-GPE.B.5 Parallel & Perpendicular Slope	81.00%		
				HSG-CO.C.11 Properties of Quadrilaterals	75.00%		
Unit 3: Geometric Transformations				Unit 8: Circles			
STANDARDS	% Proficient and Advanced			STANDARDS	% Proficient and Advanced		
HSG-CO.A.5 Sequence of Transformations	79.00%			HSG-C.A.2 Circle Relationships	84.00%		
HSG-CO.A.2 Compare Transformations (preserve/do not preserve distance and angle)	89.00%			HSG-C.A.3 Inscribed and Circumscribed Circles	80.00%		
HSG-CO.A.4 Def. of Rigid Transformations	68.00%			HSG-C.B.5 Central Angle, Arc Length, and Sector Area	53.00%		
HSG-CO.A.3 Rotational/Reflectal Symmetry	74.00%			HSG-GPE.A.1 Equations of Circles	95.00%		