



Geometry

2025-2026 Year-at-a-Glance

Mathematical Process Standards: The student uses mathematical processes to acquire and demonstrate mathematical understanding **G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G**

First Semester		Second Semester	
1st Nine Weeks August 13 th -October 11 th	(42 instructional days)	3rd Nine Weeks January 7 th -March 7 th	(41 instructional days)
Unit 1: Introduction to Logic and Euclidean Geometry (20 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.2A, G.4A, G.4B, G.4C, G.5B, G.5C Unit 2: Coordinate Geometry and Transformations (14 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.2A, G.2B, G.2C, G.3A, G.3B, G.3C, G.3D, G.4D Unit 3: Relationships of Lines and Transversals (6 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.4A, G.5A, G.5B, G.5C, G.6A		Unit 7: Relationships of Two- and Three-Dimensional Figures (10 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.2B, G.5A, G.6E, G.10A Unit 8: Measurement of Two-Dimensional Figures (14 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.10B, G.11A, G.11B, G.12B, G.12C Unit 9: Measurement of Three-Dimensional Figures (14 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.10B, G.11A, G.11B, G.11C, G.11D *3 Flex Days	
2nd Nine Weeks October 21 st -December 20 st	(40 instructional days)	4th Nine Weeks March 18 th -May 22 th	(47 instructional days)
Unit 4: Relationships of Triangles, including Congruence and Similarity (14 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.4D, G.5A, G.5B, G.5C, G.5D, G.6A, G.6B, G.6C, G.6D, G.7A, G.7B, G.8A Unit 5: Relationships of Right Triangles, including Trigonometry (12 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.5B, G.5C, G.6E, G.7A, G.8B, G.9A, G.9B Unit 6: Relationships of Circles, including Radian Measure and Equations of Circles (12 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.2B, G.5A, G.12A, G.12D, G.12E		Unit 10: Probability (16 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.13A, G.13B, G.13C, G.13D, G.13E Unit 11: Engineering Design (24 Days) G.1A, G.1B, G.1C, G.1D, G.1E, G.1F, G.1G, G.2C, G.3A, G.5C, G.6D, G.6E, G.7A, G.9A, G.9B, G.10B, G.11B, G.11C, G.11D, G.12B, G.12C	