

| First Semester | Second Semester |
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| 1st Six Weeks Unit 01: Foundations of Geometry (7 days) G.1A; G.2B; G.7A Unit 02: Functions and the Coordinate Plane (7 days) G.4; G.7ABC; G.9A Unit 03: Geometric Patterns (3 days) G.4; G.5A; G.7A Unit 04: Transformations (8 days) G.5BC; G.7A; G.11A | 4th Six Weeks Unit 12: Exploring Polygons (7 days) G.2B; G.5AB; G.8A; G.9B Unit 13: Circles (12 days) G.2B; G.5AB; G.8AB; G.9BC Unit 14: Composite Figures (6 days) G.4; G.5AB; G.8AB; G.9BC; G.11D |
| 2nd Six Weeks Unit 05: Logical Reasoning (4 days) G.1A; G.3ACDE Unit 06: Properties of Lines and Transversals (7 days) G.2B; G.3C Unit 07: Triangles and Their Properties (7 days) G.2B; G.3BC; G.5AB; G.7AB; G.9B Unit 08: Congruent Triangles (7 days) G.2B; G.3BC; G.7A; G.10AB | 5th Six Weeks Unit 15: Three-Dimensional Solids (9 days) G.2B; G.6AC; G.9D Unit 16: Surface Area and Volume (16 days) G.4; G.5AB; G.6BC; G.8D; G.9D; G.11D |
| 3rd Six Weeks Unit 09: Similarity (6 days) G.4; G.11ABC Unit 10: Right Triangles (12 days) G.2B; G.5BD; G.8C; G.11C Unit 11: Quadrilaterals (7 days) G.2B; G.5B; G.7BC; G.9B | 6th Six Weeks Unit 17: Constructions (6 days) G.2A Unit 18: Euclidean vs. Non-Euclidean Geometry (9 days) G.1C Unit 19: History of Mathematics (5 days) G.1B |