

## Mathematics Grade 8 YAG – 9 weeks - SANTA FE ISD

First Semester	Second Semester
1st Nine Weeks	3rd Nine Weeks
<p><b><u>Grade 8 Math Unit 01: Value and Magnitude of Rational Numbers - SANTA FE ISD (6 days for the entire unit)</u></b> 8.1A, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.2A, 8.2B, 8.2C, 8.2D</p> <p><b><u>Grade 8 Math Unit 02: Statistics with Univariate Data - SANTA FE ISD (4 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.11B, 8.11C</p> <p><b><u>Grade 8 Math Unit 03: One-Variable Equations, Inequalities, and their Applications - SANTA FE ISD (14 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.8A, 8.8B, 8.8C, 8.12A, 8.12B, 8.12D</p> <p><b><u>Grade 8 Math Unit 04: Developing an Understanding of Slope and Y-Intercept - SANTA FE ISD (8 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.4A, 8.4C</p>	<p><b><u>Grade 8 Math Unit 07: Transformational Geometry - SANTA FE ISD (continued) (22 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.3A, 8.3B, 8.3C, 8.10A, 8.10B, 8.10C, 8.10D</p> <p><b><u>Grade 8 Math Unit 08: Angle and Triangle Relationships involving Real Numbers - SANTA FE ISD (13 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.2A, 8.2B, 8.2D, 8.6C, 8.7C, 8.7D, 8.8D</p> <p><b><u>Grade 8 Math Unit 09: Measurement of Three-Dimensional Figures - SANTA FE ISD (14 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.6A, 8.6B, 8.7A, 8.7B</p>
2nd Nine Weeks	4th Nine Weeks
<p><b><u>Grade 8 Math Unit 05: Proportional and Non-Proportional Functions - SANTA FE ISD (15 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.4B, 8.5A, 8.5B, 8.5E, 8.5F, 8.5G, 8.5H, 8.9A, 8.12C, 8.12G</p> <p><b><u>Grade 8 Math Unit 06: Statistics with Bivariate Data - SANTA FE ISD (8 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.4B, 8.5A, 8.5B, 8.5C, 8.5D, 8.5I, 8.11A</p> <p><b><u>Grade 8 Math Unit 07: Transformational Geometry - SANTA FE ISD (22 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.3A, 8.3B, 8.3C, 8.10A, 8.10B, 8.10C, 8.10D</p>	<p><b><u>Grade 8 Math Unit 10: Making Connections - SANTA FE ISD (12 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.3C, 8.4B, 8.4C, 8.5D, 8.5G, 8.5I, 8.7C, 8.8C, 8.10C, 8.12D</p> <p><b><u>Grade 8 Math Unit 11: Financial Planning - SANTA FE ISD (5 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.12A, 8.12B, 8.12C, 8.12D, 8.12E, 8.12F, 8.12G</p> <p><b><u>Grade 8 Math Unit 12: Essential Understandings of Algebra - SANTA FE ISD (13 days for the entire unit)</u></b> 8.1A, 8.1B, 8.1C, 8.1D, 8.1E, 8.1F, 8.1G, 8.4B, 8.5A, 8.5B, 8.5C, 8.5D, 8.5I, 8.9A, 8.11A</p>