

First Semester	Second Semester
<b>1<sup>st</sup> Six Weeks</b> <b>Unit 01: Rational Numbers</b> (5 days) 8.1A; 8.7D  <b>Unit 02: Operations and Applications with Rational Numbers Including Measurement – Perimeter, Area, Circumference, and Volume</b> (13 days) 8.1B; 8.2ABC; 8.4; 8.7B; 8.8C  <b>Unit 03: Real Numbers</b> (7 days) 8.1CD  Applicable process TEKS are identified on the TEKS Verification document.	<b>4<sup>th</sup> Six Weeks</b> <b>Unit 9: Pythagorean Theorem</b> (8 days) 8.7C; 8.9A  <b>Unit 10: Transformations and Similarity</b> (9 days) 8.3B; 8.6AB; 8.9B  <b>Unit 11: Perspectives</b> (3 days) 8.7A  <b>Unit 12: Measurement – Perimeter and Area</b> (5 days) 8.7B; 8.8AC; 8.10A  Applicable process TEKS are identified on the TEKS Verification document.
<b>2nd Six Weeks</b> <b>Unit 04: Proportions</b> (13 days) 8.1B; 8.2D; 8.3AB; 8.4  <b>Unit 05: Algebraic Representations</b> (13 days) 8.2A; 8.4; 8.5AB  Applicable process TEKS are identified on the TEKS Verification document.	<b>5th Six Weeks</b> <b>Unit 13: Measurement – Surface Area and Volume</b> (15 days) 8.7B; 8.8ABC; 8.10AB  <b>Unit 14: Making Connections</b> (5 days) 8.1AB; 8.7B; 8.9B; 8.10AB  Applicable process TEKS are identified on the TEKS Verification document.
<b>3<sup>rd</sup> Six Weeks</b> <b>Unit 06: Measure of Data</b> (3 days) 8.12A  <b>Unit 07: Data Representation and Analysis</b> (15 days) 8.12BC; 8.13AB  <b>Unit 08: Probability</b> (5 days) 8.11ABC  Applicable process TEKS are identified on the TEKS Verification document.	<b>6<sup>th</sup> Six Weeks</b> <b>Unit 15: Applications with Rational Numbers</b> (5 days) 8.1B; 8.3B  <b>Unit 16: Applications with Graphing Calculator</b> (20 Days) 8.1D; 8.2AB; 8.3A; 8.4; 8.5AB; 8.7D; 8.12ABC  Applicable process TEKS are identified on the TEKS Verification document.