

New Caney ISD 2021-22 Annual Sequence 7th Math

1st Nine Weeks (August 9, 2021 - October 7, 2021)

- BUNDLE 1: Rational Numbers, Equations, Inequalities
 - Unit 1.1 - Rational Numbers (9 days) TEKS: 7.2A, 7.3A, 7.3B, 7.13C
 - Unit 1.2 - Solving 2-Step Equations (8 days) TEKS: 7.10B, 7.11B
 - Unit 1.3 - Solving 2-Step Inequalities (8 days) TEKS: 7.10B, 7.11B
 - Unit 1.4 - Translating 2-Step Equations and Inequalities (15 days) TEKS: 7.10A, 7.10C, 7.11A, 7.13D
 - Bundle 1 Test: October 1 - 4, 2021

2nd Nine Weeks (October 8, 2021 - December 16, 2021)

- BUNDLE 2: Proportional Reasoning
 - Unit 2.1 - Solving Proportions (12 days) TEKS: 7.4B, 7.4C, 7.4D, 7.4E, 7.5A, 7.5C
 - Unit 2.2 - Solving Percent Proportions (13 days) TEKS: 7.4D, 7.13A, 7.13B, 7.13E, 7.13F
 - Unit 2.3 - Constant Rate of Change (16 days) TEKS: 7.4A, 7.7A
 - Mid-Term Exams: December 14 - 16, 2021

3rd Nine Weeks (January 11, 2022 - March 10, 2022)

- BUNDLE 3: Geometry and Measurement
 - Unit 3.1 - Solving Problems with Angles and Triangles (3 days) TEKS: 7.11C
 - Unit 3.2 - Calculate Circumference & Area (13 days) TEKS: 7.5B, 7.9B, 7.9C, 7.8C
 - Unit 3.3 - Calculating Surface Area (4 days) TEKS: 7.9D
 - Unit 3.4 - Solve Volume Problems (8 days) TEKS: 7.8A, 7.8B, 7.9A
 - Bundle 3 Test: February 17, 2022
- BUNDLE 4: Probability
 - Unit 4.1 - Determine Probabilities (8 days) TEKS: 7.6A, 7.6E, 7.6I

4th Nine Weeks (March 14 - May 26, 2022)

- BUNDLE 4 Continued
 - Unit 4.2 - Using Experimental & Theoretical Probability (6 days) TEKS: 7.6B, 7.6C, 7.6D
 - Unit 4.3 - Using Qualitative and Quantitative Predictions (6 days) TEKS: 7.6H
 - Unit 4.4 – Solving Problems from Data (3 days) TEKS: 7.6G
 - Unit 4.5 - Comparing Numerical Data (6 days) TEKS: 7.12A, 7.12B, 7.12C
 - Bundle 4 Test: April 7, 2022
- STAAR Review (16 days)