

2021-2022 G6 Math Year-At-A-Glance

Unit Title	Student Expectations
1st Nine Weeks: August 23 – October 15	
Unit 1: Rational Number Operations	6.4G, 6.3E, 6.2A, 6.3A, 6.3B, 6.2E
Unit 2: Integer Operations	6.3D, 6.2B, 6.3C
Unit 3: Fraction, Decimal and Percent	6.4G, 6.2D, 6.2C, 6.2E, 6.4E, 6.4F, 6.5C
2nd Nine Weeks: October 18 – December 17 Assessment - Interim Testing Window: November 16 - 20, MOY MAP: December 13 - January 14	
Unit 3: Fraction, Decimal and Percent, continued	6.4G, 6.2D, 6.2C, 6.2E, 6.4E, 6.4F, 6.5C
Unit 4: Expressions, Equations and Inequalities	6.7A, 6.7D, 6.10A, 6.7B, 6.7C, 6.9A, 6.9B, 6.9C, 6.10B
Unit 5: Personal Financial Literacy	6.14A, 6.14B, 6.14C, 6.14E, 6.14F, 6.14G, 6.14H
3rd Nine Weeks: January 4 – March 11 Assessment - MOY MAP (continued): December 13 - January 14	
Unit 6: Algebraic Representations	6.11A, 6.6C, 6.6A, 6.6B, 6.4A
Unit 7: Proportional Reasoning	6.5B, 6.4B, 6.4H, 6.4C, 6.4D, 6.5A
Unit 8: Data Analysis	6.12C, 6.13A, 6.12D, 6.12A, 6.12B, 6.13B
4th Nine Weeks: March 21 – May 26 Assessment - Interim Testing Window: April 4-14, EOY MAP: May 3 - 26 Grade 6 Mathematics STAAR – Tuesday, May 10, 2022	
Unit 8: Data Analysis, continued	6.12C, 6.13A, 6.12D, 6.12A, 6.12B, 6.13B
Unit 9: Geometry & Measurement	6.8D, 6.10A, 6.8B, 6.8C, 6.8A
Unit 10: STAAR BLITZ	Lead4ward Rockin' Review
Unit 11: Essential Standards Review	Ensure all essential standards are at mastery for ALL students.

Process standards should be embedded into instruction on a daily basis (6.1A, 6.1B, 6.1C, 6.1D, 6.1E, 6.1F, and 6.1G)

[Click here to access state standards for Grade 6 Mathematics.](#)

Any additional notes:

2021-2022 G6 Math Advanced Year-At-A-Glance

Unit Title	Student Expectations
1st Nine Weeks: August 23 – October 15	
Unit 1: Classify numbers and Integer operations	6.3D, 6.2A, 7.2A, 6.2B, 6.2C, 6.3C, 6.14C
Unit 2: Fractions, Decimals and Percent	6.4G, 6.2D, 6.4E, 6.4F, 6.2E, 6.5C, 6.2C
Unit 3: Operations with Rational numbers	6.3E, 7.3B, 6.3B, 6.3A, 6.14A, 6.14B, 7.3A
2nd Nine Weeks: October 18 – December 17 Assessment - Interim Testing Window: November 16 - 20, MOY MAP: December 13 - January 14	
Unit 3: Operations with Rational numbers continued	6.3E, 7.3B, 6.3B, 6.3A, 6.14A, 6.14B, 7.3A
Unit 4: Equivalent expressions, Graphing in the coordinate plane	6.7A, 6.7D, 6.11A
Unit 5: Ratios, Rates and Proportions	6.4B, 6.5B, 6.4C, 6.4D, 6.4E, 6.5A, 7.4B, 7.4D, 7.5C, 7.5A, 6.14G, 7.13A, 7.13B, 7.13C, 7.13D, 7.13F
3rd Nine Weeks: January 4 – March 11 Assessment - MOY MAP (continued): December 13 - January 14	
Unit 5: Ratios, Rates and Proportions Continued	6.4B, 6.5B, 6.4C, 6.4D, 6.4E, 6.5A, 7.4B, 7.4D, 7.5C, 7.5A, 6.14G, 7.13A, 7.13B, 7.13C, 7.13D, 7.13F
Unit 6: Algebraic Expressions, Equations, & Inequalities	6.7D, 6.10A, 7.11A, 6.7B, 6.7C, 6.10B, 6.9B, 6.9A, 6.9C, 7.11B, 7.10B, 7.10A, 7.10C
Unit 7: Data Analysis	6.12C, 6.13A, 6.12D, 6.12A, 6.12B, 6.13B, 6.14D, 6.14E, 6.14F, 6.14G, 6.14H, 7.6G
Unit 8: Geometry & Measurement	6.4H, 6.8D, 6.10A, 7.9B, 6.8B, 6.8C, 6.8A, 7.4E, 7.11C, 7.5B, 7.8C, 7.9A
4th Nine Weeks: March 21 – May 26 Assessment -Interim Testing Window: April 4-14, EOY MAP: May 3 - 26 Grade 6 Mathematics STAAR – Tuesday, May 10, 2022 Readiness Exam for 7 Advanced	
Unit 8: Geometry and Measurement Continued	6.4H, 6.8D, 6.10A, 7.9B, 6.8B, 6.8C, 6.8A, 7.4E, 7.11C, 7.5B, 7.8C, 7.9A
Unit 9: Multiple Representations in Algebra	6.6C, 6.4A, 6.5A, 6.6A, 6.6B, 7.4C
Unit 10: STAAR BLITZ	Lead4ward Rockin' Review
Unit 11: Essential Standards Overview	All essential standards

Process standards should be embedded into instruction on a daily basis (6.1A, 6.1B, 6.1C, 6.1D, 6.1E, 6.1F, and 6.1G)

[Click here to access state standards for Grade 6 Mathematics.](#)

[Click here to access state standards for Grade 7 Mathematics](#)

Any additional notes: 100% of 6th Assessed Curriculum, 55% of 7th Assessed Curriculum, The goal is for the following year to be enrolled in 7th Pre-AP Math (45% 7th Assessed Curriculum, 100% 8th Assessed Curriculum) and take 8th STAAR exam.