



6th Grade Mathematics

2025 - 26 Year-at-a-Glance

Mathematical Process Standards: The student uses mathematical processes to acquire and demonstrate mathematical understanding [6.1A](#), [6.1B](#), [6.1C](#), [6.1D](#), [6.1E](#), [6.1F](#), [6.1G](#)

First Semester		Second Semester	
1st Nine Weeks August 13 th -October 9 th	(42 instructional days)	3rd Nine Weeks January 5 th -March 12 th	(46 instructional days)
Unit 0: Building Relationships and Classroom Culture (1 day for the unit)		<u>Unit 08: Algebraic Representations of Two-Variable Relationships (12 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.4A , 6.6A , 6.6B , 6.6C , 6.11A	
Unit 01: Equivalent Forms of Fractions, Decimals, and Percents (10 days for the entire unit) 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.4E , 6.4F , 6.4G , 6.5B , 6.5C , 6.2E ,		<u>Unit 09: Geometry and Measurement (13 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.4H , 6.8A , 6.8B , 6.8C , 6.8D	
Unit 02: Understanding Positive Rational Numbers (4 days for the entire unit) 6.1A , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.2A , 6.2C , 6.2D , 6.4G		<u>Unit 10: Data Analysis (20 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.12A , 6.12B , 6.12C , 6.12D , 6.13A , 6.13B	
Unit 03: Operations with Positive Fractions and Decimals (10 days for the entire unit) 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.3A , 6.3B , 6.3E			
Unit 04: Operations with Integers (10 days for the entire unit) 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.2B , 6.3C , 6.3D			
*2 flex days			
2nd Nine Weeks October 20 rd -December 19 th	(40 instructional days)	4th Nine Weeks March 23 rd -May 22 th	(43 instructional days)
<u>Unit 05: Proportional Reasoning with Ratios and Rates (15 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.4B , 6.4C , 6.4D , 6.4E , 6.4G , 6.4H , 6.5A , 6.5B		<u>Unit 10: Data Analysis (continued)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.12A , 6.12B , 6.12C , 6.12D , 6.13A , 6.13B	
<u>Unit 06: Equivalent Expressions and One-Variable Equations (13 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.7A , 6.7B , 6.7C , 6.7D , 6.9A , 6.9B , 6.9C , 6.10A , 6.10B		<u>Unit 11: Personal Financial Literacy (5 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.14A , 6.14B , 6.14C , 6.14D , 6.14E , 6.14F , 6.14G , 6.14H	
<u>Unit 07: One-Variable Inequalities (10 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.9A , 6.9B , 6.9C , 6.10A , 6.10B		<u>Unit 12: Essential Understandings of Proportionality (10 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.4B , 6.4G , 6.4H , 6.5A , 6.5B	
*2 flex days		<u>Unit 13: Essential Understandings of Equations (10 days for the entire unit)</u> 6.1A , 6.1B , 6.1C , 6.1D , 6.1E , 6.1F , 6.1G , 6.6C , 6.8A , 6.8C , 6.8D , 6.10A	