2026-2027 Grade 7 Math Year-At-A-Glance

Term 1	Term 2	Term 3	Term 4
Rational Numbers & Operations • Classify Rational Numbers • Add, Subtract Rational Numbers • Multiply, Divide Rational Numbers Time: 5 weeks Go Math! Lesson: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6 **Equations & Inequalities** • One-Variable, Two-Step Equations Time: 2 weeks Go Math! Lesson: 8.1, 8.2, 8.3, 8.4	**October Benchmark** **Equations & Inequalities (cont.)** • One-Variable, Two-Step Inequalities Time: 2 weeks Go Math! Lesson: 8.1, 8.2, 8.3, 8.4 **Multiple Representations** • Unit Rates • Constant of Proportionality • Constant Rates of Change – Pictorial, Numeric, Tabular, Verbal, and Graphical • Verbal Descriptions • Tables, Graphs, and Equations • y=mx+b Time: 3 weeks Go Math! Lesson: 2.1, 2.2, 2.3, 7.1, 7.2 **Probability** • Sample Spaces and Tree Diagrams • Simple and Compound Events • Experimental and Theoretical Probability • Qualitative and Quantitative Predictions Time: 3 weeks Go Math! Lesson: 5.1, 5.2, 5.3, 5.4, 6.1, 6.2, 6.3 **Fall Semester Exam**	**Proportional Reasoning** • Measurement Conversions • Ratio, Rates, and Percent Increase & Percent Decrease • Similar Shapes • Scale Drawings Time: 4 weeks Go Math! Lesson: 2.1, 3.1, 3.2, 3.3, 3.4, 4.1, 4.2, 4.3 **Geometry-2D** • Angle Relationships • Circles-Diameter, Radius, π, Circumference and Area Area of Composite Figures Time: 2.5 weeks Go Math! Lesson: 4.4, 9.1, 9.2, 9.3, 9.4 **Geometry-3D** • Lateral and Total Surface Area or Rectangular and Triangular Prisms and Pyramids • Volume of Rectangular and Triangular Prisms and Pyramids Time: 2.5 weeks Go Math! Lesson: 10.1, 10.2, 10.3 **STAAR Simulation**	**Data Analysis** • Bar and Circle Graphs • Dot and Box Plots • Comparing Data Time: 1.5 weeks Go Math! Lesson: 11.1, 11.2, 11.3 **Personal Financial Literacy** • Sales and Income Tax • Simple Interest and Compound Interest • Incentives, Sales Rebates, and Coupons • Personal Budgets and Savings • Financial Assets and Liabilities Time: 2 weeks Go Math! Lesson: 13.1, 13.2, 14.3 **STAAR Countdown** **STAAR** **Personal Financial Literacy** • Financial Literacy Project **TEKS Review**

*Texas Go Math! Grade 7 can be accessed via Clever.
Timeframes may vary slightly based on student needs.