

Calallen ISD 2025-2026

Syllabus - Template

Campus: CMS

Course and/or Grade Level: Seventh Grade Math & Sixth Grade Accelerated/GT Math

Course Description: Students will review place value, addition, subtraction, multiplication, division of whole numbers, and fractions. Decimals, percent, ratio and proportions, personal finance, geometry, and measurement are introduced. Students will also use probability and statistics to collect and interpret data and to gain experience in solving problems.

Semester 1: August 13 – December 19, 2025

1st Quarter Topics	2nd Quarter Topics
Decimal & Integer Operations Fraction Operations Fraction, Decimal, Percent Conversions Classifying Rational Numbers Real Number System 1 and 2-Step Equations 1 and 2-Step Inequalities Angle Relationships & Triangles	Ratios/Rates/Proportions Measurement Conversions Similar Figures & Scale Drawings Percent Proportions Percent Increase/Decrease Constant of Proportionality Linear Equations Linear Relationships Constant Rate of Change Probability

Semester 2: January 5 – May 29, 2026

3rd Quarter Topics	4th Quarter Topics
Circumference & Area of Circles Area of Triangles & Trapezoids Surface Area Volume of 3D Figures Bar & Circle Graphs Dot Plots & Box Plots	Personal Financial Literacy STAAR Review Financial Literacy Project STAAR Test: April 21, 2026

**Minor adjustment to the schedule may be made based on campus schedules and student needs.*