

CFISD 7th Grade Math Lab

Scope and Sequence (2025–2026)

Course Description

This 7th Grade Math Intervention course is designed to support students in mastering essential grade-level concepts while building confidence and strengthening foundational skills. Aligned with the primary focal areas of 7th grade mathematics—number and operations, proportionality, expressions and equations, and measurement and data—this course provides targeted instruction tailored to address individual learning needs. Through a blend of hands-on practice, small-group instruction, and technology-enhanced learning—especially the use of graphing tools—students will build the algebra readiness skills necessary for success in future math courses. The goal of this course is to close gaps in understanding, increase student engagement, and ensure every learner is prepared to confidently tackle grade-level content.

Texas Essential Knowledge and Skills: [CFISD 372, Math Grade 7, On-Level](#)

First Semester (81 Days)

1st Grading Period

Unit	Start Date	End Date
Building Relationships	Aug. 13, 2025	Aug. 15, 2025
Rational Numbers	Aug. 18, 2025	Sep. 4, 2025
Proportional Reasoning	Sep. 5, 2025	Oct. 9, 2025

2nd Grading Period

Unit	Start Date	End Date
Proportional Reasoning	Oct. 15, 2025	Oct. 21, 2025
Probability	Oct. 22, 2025	Nov. 14, 2025
Equations and Inequalities	Nov. 17, 2025	Dec. 18, 2025

Second Semester (92 Days)

3rd Grading Period

Unit	Start Date	End Date
Foundations of Linear Functions	Jan. 6, 2026	Feb. 4, 2026
Measurement	Feb. 5, 2026	Mar. 6, 2026

4th Grading Period

Unit	Start Date	End Date
Measurement	Mar. 16, 2026	Mar. 31, 2026
STAAR Review	Apr. 1, 2026	Apr. 21, 2026
Financial Literacy	Apr. 22, 2026	Apr. 28, 2026
Data Analysis	Apr. 29, 2026	May 5, 2026
Bridge to 382	May 6, 2026	May 28, 2026

Notes

**The length of each unit is a specific number of days, but it is understood that there is a range of +/- a day. The purpose of the flexibility is meant to allow teachers the opportunity to plan for the needs of their students and to accommodate re-teaching or review when necessary. If pre-assessment indicates student mastery could be obtained in a fewer number of days, the additional time could be used for extension or carried into the next unit.

Instructional Materials

Texas Go Math! Grade 7

Houghton Mifflin Harcourt