

Grade 7 Topic Sequence (2014 TEKS)

- Lesson 1: Solving Problems with Rational Numbers TEKS: 7.2A, 7.3A, 7.3B
- Lesson 2: Multiple Representations of Data TEKS: 7.4A, 7.7A
- Lesson 3: Using Proportional Relationships: Units Rates TEKS: 7.4B, 7.4C, 7.4E
- Lesson 4: Using Proportional Relationships: Percents TEKS: 7.4D, 7.3B
- Lesson 5: Solving Problems with Similarity TEKS: 7.5A, 7.5C
- Lesson 6: Sample Spaces and Probability TEKS: 7.6E
- Lesson 7: Theoretical and Experimental Probability TEKS: 7.6A, 7.6B, 7.6C, 7.6D, 7.6F, 7.6H, 7.6I
- Lesson 8: Solving One Variable Equations and Inequalities TEKS: 7.10A, 7.10B, 7.10C, 7.11A, 7.11B, 7.11C
- Lesson 9: Describing Attributes of Circles TEKS: 7.5B, 7.8C, 7.3B
- Lesson 10: Determining Circumference and Area TEKS: 7.9B, 7.9C, 7.3B
- Lesson 11: Determining Area and Surface Area TEKS: 7.9D, 7.3B
- Lesson 12: Determining Volume TEKS: 7.8A, 7.8B, 7.9A
- Lesson 13: Using and Comparing Data Representations TEKS: 7.1D, 7.6G, 7.3B
- Lesson 14: Analyzing Data 7.12A, 7.12B, 7.12C
- Lesson 15: Personal Financial Literacy, Taxes, Earnings, and Budgets TEKS: 7.13A, 7.13B, 7.13C, 7.13D, 7.13E, 7.13F

*Bold indicates Readiness Standards

Transition Support Lessons

The following lessons contain content that was removed from Grade 7 in 2014.

- Lesson 16: Representing Rational Numbers (Transition Support Lesson)
- Lesson 17: Integer Operations and Order of Operations (Transition Support Lesson)
- Lesson 18: Multiplying and Dividing Fractions (Transition Support Lesson)

Lesson 19: Multiplying and Dividing Decimals (Transition Support Lesson)

Lesson 20: Applications of Rational Numbers: Probability and Descriptive Statistics (Transition Support Lesson)

Lesson 21: Solving Problems with Unit Rates (Transition Support Lesson)

Lesson 22: Solving Problems With Percents (Transition Support Lesson)

Lesson 23: Writing and Solving Equations (Transition Support Lesson)

Lesson 24: Classifying 2- and 3- Dimensional Figures (Transition Support Lesson)

Lesson 25: Coordinate Geometry (Transition Support Lesson)

Lesson 26: Representing 3- Dimensional Figures (Transition Support Lesson)

Lesson 27: Writing and Applying Formulas For Volume (Transition Support Lesson)