

TEKS RS Mathematics Grade 8 YAG – 6 weeks

Note: [Grade 8 Explanation of TEKS Resource System Unit Sequencing](#)

First Semester

1st Six Weeks

[TEKS RS Unit 01: Value and Magnitude of Rational Numbers](#) (6 Days) or (300 Minutes)

Readiness Standards: [8.2D](#)

Supporting Standards: [8.2A](#), [8.2C](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

[TEKS RS Unit 02: Statistics with Univariate Data](#) (6 Days) or (300 Minutes)

Supporting Standards: [8.11B](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

Non-Assessed Standards: [8.11C](#)

[TEKS RS Unit 03: One-Variable Equations, Inequalities, and their Applications](#) (13 Days) or (650 Minutes)

Readiness Standards: [8.8C](#), [8.12D](#)

Supporting Standards: [8.8A](#), [8.8B](#), [8.12A](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

Non-Assessed Standards: [8.12B](#)

2nd Six Weeks

[TEKS RS Unit 04: Developing an Understanding of Slope and Y-Intercept](#) (8 Days) or (400 Minutes)

Readiness Standards: [8.4C](#)

Supporting Standards: [8.4A](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

[TEKS RS Unit 05: Proportional and Non-Proportional Functions](#) (17 Days) or (850 Minutes)

Readiness Standards: [8.4B](#), [8.5G](#)

Supporting Standards: [8.5A](#), [8.5B](#), [8.5E](#), [8.5F](#), [8.5H](#), [8.9A](#), [8.12C](#), [8.12G](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

Second Semester

4th Six Weeks

[TEKS RS Unit 08: Angle and Triangle Relationships involving Real Numbers](#) (13 Days) or (650 Minutes)

Readiness Standards: [8.2D](#), [8.7C](#)

Supporting Standards: [8.2A](#), [8.2B](#), [8.6C](#), [8.7D](#), [8.8D](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

[TEKS RS Unit 09: Measurement of Three-Dimensional Figures](#) (12 Days) or (600 Minutes)

Readiness Standards: [8.7A](#), [8.7B](#)

Supporting Standards: [8.6A](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

Non-Assessed Standards: [8.6B](#)

5th Six Weeks

[TEKS RS Unit 10: Making Connections](#) (15 Days) or (750 Minutes)

Readiness Standards: [8.3C](#), [8.4B](#), [8.4C](#), [8.5D](#), [8.5G](#), [8.5I](#), [8.7C](#), [8.8C](#), [8.10C](#), [8.12D](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

[TEKS RS Unit 11: Financial Planning](#) (5 Days) or (250 Minutes)

Readiness Standards: [8.12D](#)

Supporting Standards: [8.12A](#), [8.12C](#), [8.12G](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

Non-Assessed Standards: [8.12B](#), [8.12E](#), [8.12F](#)

3rd Six Weeks

[TEKS RS Unit 06: Statistics with Bivariate Data](#) (10 Days) or (500 Minutes)

Readiness Standards: [8.4B](#), [8.5D](#), [8.5I](#)

Supporting Standards: [8.5A](#), [8.5B](#), [8.5C](#), [8.11A](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

[TEKS RS Unit 07: Transformational Geometry](#) (12 Days) or (600 Minutes)

Readiness Standards: [8.3C](#), [8.10C](#)

Supporting Standards: [8.3A](#), [8.3B](#), [8.10A](#), [8.10B](#), [8.10D](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

6th Six Weeks

[TEKS RS Unit 12: Essential Understandings of Algebra](#) (20 Days) or (1000 Minutes)

Readiness Standards: [8.4B](#), [8.5D](#), [8.5I](#)

Supporting Standards: [8.5A](#), [8.5B](#), [8.5C](#), [8.9A](#), [8.11A](#)

Process Standards: [8.1A](#), [8.1B](#), [8.1C](#), [8.1D](#), [8.1E](#), [8.1F](#), [8.1G](#)

Student Expectations (TEKS) in red: Identified by TEA as a Readiness Standard of the assessed curriculum
Student Expectations (TEKS) in green: Identified by TEA as a Supporting Standard of the assessed curriculum
Student Expectations (TEKS) in purple: Identified by TEA as a Process Standard of the assessed curriculum
Student Expectations (TEKS) in black: Not identified by TEA as part of the assessed curriculum