

6th Grade Recommended Topics to complete and monitor.

- [Ratios, Rates and Percentages](#)
- [Equations and Inequalities Introduction](#)

6th Grade Extra Work Topics to complete and monitor.

- [Geometry](#)
 - [Data and Statistics](#)
-

7th Grade Recommended Topics to complete and monitor.

- [Expressions, equations and inequalities](#)
- [Rates and Proportional Relationships](#)
- [Fractions Decimals and Percents](#)

7th Grade Extra Work

- [Statistics and Probability](#)
 - [Geometry](#)
-

8th Grade Recommended Topics to complete and monitor.

- [Linear equations and functions.](#)
- [Solving Equations with one unknown.](#)
- [Geometry](#)
- [Systems of Equations](#) 8th Grade Extra Work : [Data and Modeling](#)

HIGH SCHOOL MATHEMATICS: RECOMMENDED TOPICS



Algebra Recommended Topics to complete and monitor.

- [Solving Equations and Inequalities](#)
- [Linear Equations and Graphs](#)
- [Systems of Equations](#)
- [Functions](#)

Algebra Grade Extra Work Topics

- [Exponential Growth and Decay](#)
- [Absolute Value and Piecewise Functions](#)

Geometry Recommended Topics to complete and monitor.

- [Transformations](#)
- [Right Triangles and Trigonometry](#)
- [Similarity](#)

Geometry Recommended Extra Work

- [Solid Geometry](#)

Algebra II Recommended Topics to complete and monitor.

- [Polynomial Arithmetic](#)
- [Polynomial Factorization](#)
- [Polynomial Graphs](#)

Algebra II Extra Work

- [Polynomial Division](#), [Exponential Models](#), [transformations of functions](#).