

EXAM CONTENT INFORMATION

University of Houston Math Contest 2026

Algebra 1, Geometry, Algebra 2, and Precalculus

The exams for Algebra I, Geometry, Algebra II and Precalculus will be based upon the [Texas Essential Knowledge and Skills for Mathematics](#) for each course.

Students are eligible to sign up for at most one of Geometry, Algebra 2, or Precalculus **provided that they sign up for an exam at or above the level of the course they are currently taking in school**. Students are permitted to take both the Algebra 1 and the Geometry exams **provided that their current-year course in school is Algebra 1 or below**.

Statistics, Calculus, and Physics

Any student is eligible to take the Statistics, Calculus or Physics exams.

The Statistics exam will be based on the guidelines for AP Statistics.

The Calculus exam will be based on the guidelines for AP Calculus AB.

The Physics exam will be based on the guidelines for AP Physics 1: Algebra-Based.

The AP guidelines for the Statistics, Calculus, and Physics exams can be found at the [College Board AP Central Website](#).

Calculation Exam (formerly called the Calculator Exam)

The Calculation Exam is open to all students. Each student is expected to have their own calculator and/or computer for the exam. **Any calculator and/or computer can be used on the Calculation Exam**. Some of the exam questions require the student to write basic code to solve problems that would otherwise be computationally prohibitive (assigning variables, writing loops, etc.).

SmackDown Competition

The SmackDown is a single-elimination contest. More details can be found on our [SmackDown description page](#).

Calculator Policy

The calculator policy for each exam can be found on our [Calculator Policy page](#).