



ALEKS Math

ALEKS Math is available for grades 3-8, and two courses are available for High School students (see below). [ALEKS Adventure](#) is available for grades K-5. All ALEKS courses are adaptive and HST-supported. View a program overview video [here](#).

Curriculum Overview:

- Courses are fully web-based with customizable content. View the course options in the Ordering Instructions below. This [course catalog](#) provides more information on the details of the offerings.
- Courses are set up for the current school year (licenses cannot be used between multiple school years)
- High School students may take Pre-Algebra and Math Foundations courses only.
- ALEKS lessons encourage continued practice around a student's mastery level of a topic, rather than generating multiple choice questions and activities.
- Aligned with California Common Core State Standards. Course specific alignment can be viewed [here](#).
- Uses artificial intelligence to determine a student's knowledge of a subject.
- Quicktables is complimentary with all ALEKS courses
- Real time data and reporting are available to monitor student progress and performance.
- [ALEKS Adventure](#) is a gamified version of the curriculum, intended for grades K-5.

In summary: ALEKS Math is an affordable, individualized and highly adaptive curriculum tailored to meet students where their knowledge stands. There are no set days and times in which a student must attend class. HSTs serve as the student's primary support and are responsible for helping students stay on track. This program is best for students who are self-motivated, yet appreciate immediate and automatic feedback on their work to assess their own performance.

HST Overview:

- Processors set up teacher accounts and classrooms for each course being requested by his/her student.
- [This site](#) gives a tour of what you can expect to see in your HST account.
- Students are required to complete an Initial Knowledge Check upon accessing their classroom. This will set them up with a Learning Path tailored to their individual strengths and weaknesses. You have the option to [create your own assignments and quizzes](#) outside of the Learning Path if you feel it is necessary.
- Should you need to edit course content, [this article](#) describes how to do so.

Student and Parent Overview:

- Curriculum specialists will set up student accounts and provide login credentials.
- [This video](#) outlines navigating a student's account once enrolled in their classroom.
- Students will be prompted to complete an Initial Knowledge Check when accessing their course(s) for the first time. **Parents should not assist students with the Initial Knowledge Check, as that could skew their placement in their courses**
- Parents can [monitor student progress and performance](#) by logging into their student's account. They will not receive a separate account of their own.
- Students should utilize their HST for assistance with course content.

Ordering Instructions:

- ALEKS Math courses may be requested by homeschool teachers through the Curriculum Ordering System (COS).

