



# ALEKS®



## BACK TO SCHOOL 2022 LOOK WHAT'S NEW!

McGraw Hill's supplemental learning solutions are designed to support your core curricula and drive equity, engagement, and growth. For the 2022-23 school year, we'll be introducing several powerful, new features for ALEKS.

### Instructional Integration

#### Standards-Aligned Content and Customization Improvements

Administrators and instructors will enjoy a more visual and intuitive experience when customizing class content or building modules in ALEKS. Additionally, they can now customize content based on standards in addition to textbook TOC and ALEKS TOC. Other benefits include streamlined prerequisite recommendations and a Sequence Check that alerts instructors when topics are moved into other modules.

#### Videos About Using ALEKS with Reveal Math

Instructors using *Reveal Math* and ALEKS can now watch three new videos explaining how ALEKS can complement their *Reveal Math* Classroom and differentiate instruction: Using suggested ALEKS assignments from *Reveal Math*, Aligning ALEKS to your *Reveal Math* Scope and Sequence, and Using ALEKS Data to drive instruction in the *Reveal Math* Classroom. The videos are located in the ALEKS Training Center at [mheducation.com/prek-12/explore/product-trainings/math.aleks.html](https://mheducation.com/prek-12/explore/product-trainings/math.aleks.html)

### Flexibility

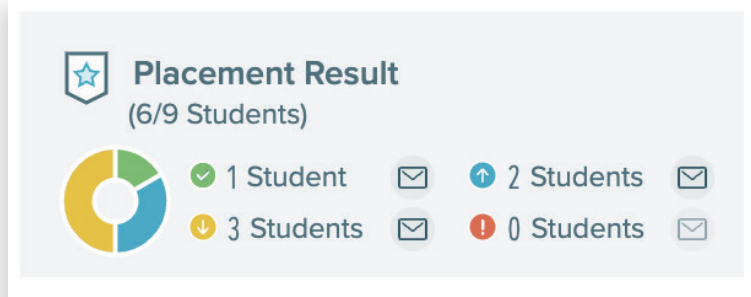
#### Administrator Dashboard Tiles

Four new district- and school-level reports allow administrators to monitor ALEKS usage across their district or school. Each report (Pie Progress, Learning Rate, Activity Time, and Activity Time Breakdown) can be broken down by school, course product, master template, instructor, or class and includes a corresponding tile on the administrator's dashboard. Easy access to this data allows administrators to determine if ALEKS is being used with fidelity and supporting institutional goals and learning initiatives.

### Equity, Engagement, and Growth

#### Course Placement Check

Available for middle school and high school courses, the Course Placement Check recommends which ALEKS course students should start with for the best learning experience. Instructors can easily view students' results and course recommendations in the Course Placement Check Report and use the roster to move students if needed. For help turning on the Course Placement Check and tips for success, watch the video at [mcgrawhillk12.wistia.com/medias/fg26jvws0l](https://mcgrawhillk12.wistia.com/medias/fg26jvws0l)



#### Focus on Foundations Courses

Designed specifically for middle school and high school students who are approaching level, these new courses prepare students to advance as quickly as possible into their on-level middle school or high school course. These courses may be recommended by the Course Placement Check.

The Course Placement Check may recommend the following courses for Middle School students with below-level course recommendations:

**New course! Focus on Middle School Foundations I:** Prepares students to advance as quickly as possible into Grade 6 Math. The course focuses on the foundational concepts and skills of whole number, decimal, and fraction arithmetic, geometry, and representing and interpreting data

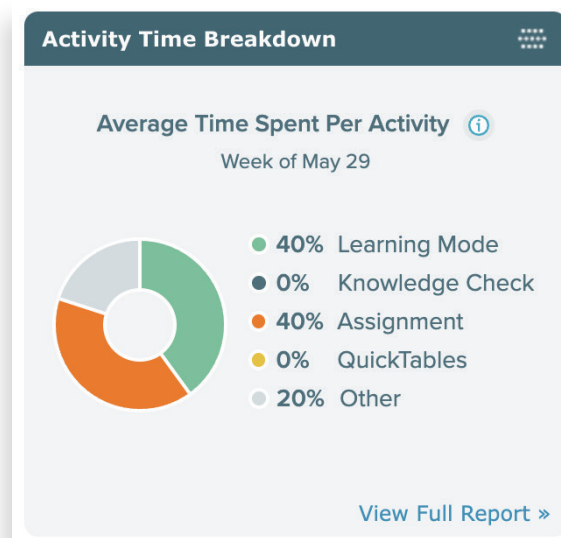
**New course! Focus on Middle School Foundations II:** Prepares students to advance as quickly as possible into Grade 7 Math or Grade 8 Math. The course focuses on the foundational concepts and skills of arithmetic, percentages, expressions and equations, coordinate geometry, and statistics

The Course Placement Check may recommend the following courses for High School students with below-level course recommendations:

**High School Prep for Algebra 1:** Prepares students to advance as quickly as possible into Algebra 1. The course focuses on critical prerequisite topics that are central for success in Algebra

**New course! Focus on High School Foundations I:** Prepares students to advance as quickly as possible into high school courses with a significant geometry component such as High School Geometry, Integrated Mathematics I, or Integrated Mathematics II. The course focuses on critical algebra and geometry topics that are central for success in High School math

**New course! Focus on High School Foundations II:** Prepares students to advance as quickly as possible into high school courses such as Algebra 2 or Integrated Mathematics III. The course focuses on algebra topics that are foundational for the study of polynomial, radical, rational, exponential, and logarithmic functions



## Frictionless Integration

### ALEKS Training Center Updates

The ALEKS Training Center at [mheducation.com/prek-12/explore/product-trainings/math.aleks.html](https://mheducation.com/prek-12/explore/product-trainings/math.aleks.html) provides on-demand training videos and tutorials, including a comprehensive overview of the student and instructor experiences. The site now contains separate sections for ALEKS.com users and my.MHeducation.com users. Using the clickable headings, instructors and administrators can easily jump to the exact resources that apply to them.