

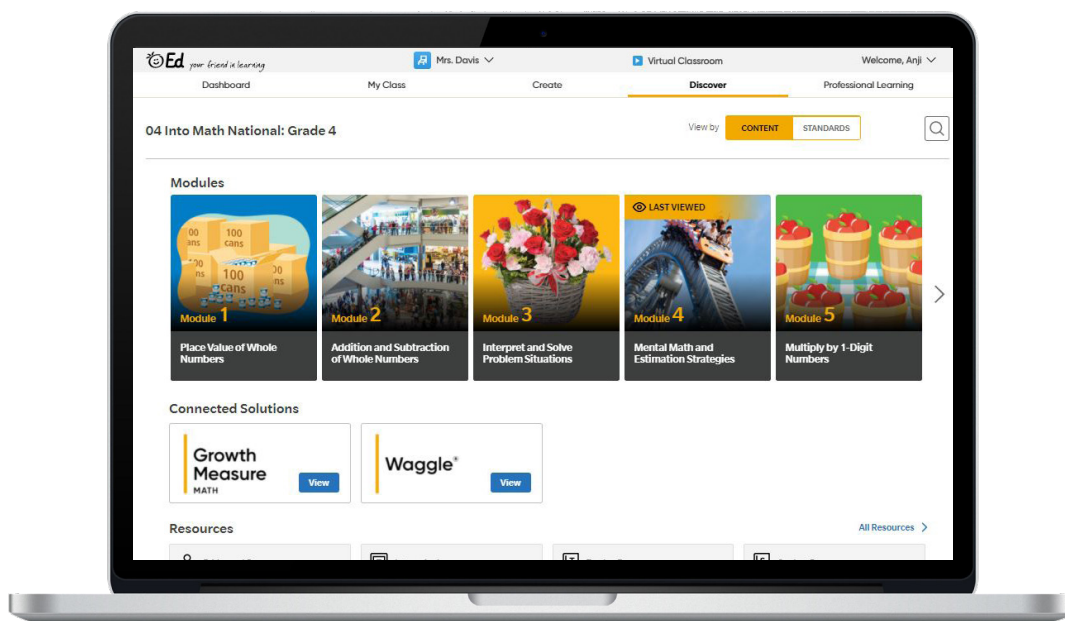


Digital Walkthrough Guide

Grades K–8

Into Math Students Are Unstoppable

Thank you for taking the time to review **Into Math™ K–8**. This guide to online features and resources was created to help you navigate HMH's teaching and learning system, **Ed**, the HMH learning platform.



Ed is an online learning platform that combines the best of technology, content, and instruction to personalize the teaching and learning experience for every teacher and student using HMH® programs. With Ed, teachers can easily plan lessons and group students to provide targeted and specific differentiation.



Online Features and Resources Grades K–8

Into Math is part of the HMH connected teaching experience, which brings together assessment, instruction, and professional learning into one seamless and streamlined system.

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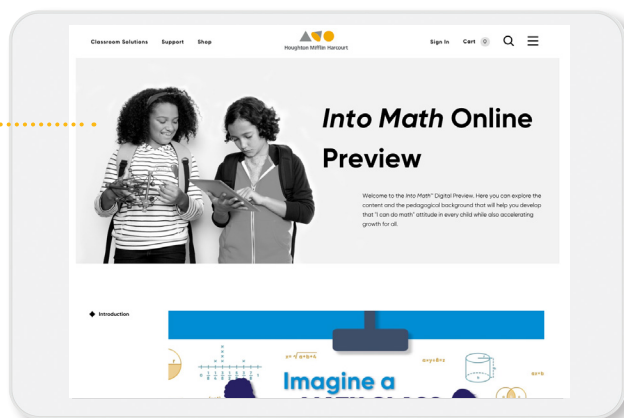


Navigating the Dashboard

Logging In to Your Account

We're excited to help you get started with the **Ed** online learning platform for **Into Math**.

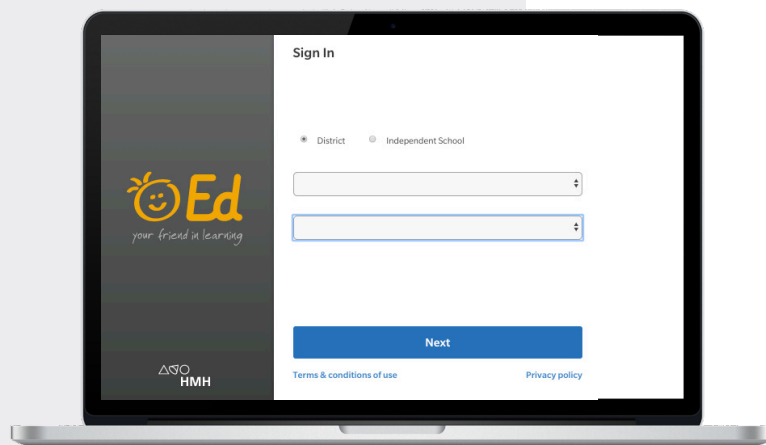
- 1 Go to hmhco.com/into-math-online-preview.
- 2 Click the **Online Preview** button.
- 3 Fill out the form, selecting **Next** as required. *(Be sure to use your school email address for full access.)*
- 4 Check your email, and confirm your email address.
- 5 Create a username and password, and then click **Submit**.



Before you get started:

- For the best user experience, we recommend using the Google Chrome™ browser.
- Disable pop-up blockers or allow pop-ups from this site in your browser software.

For technical support, contact
866.704.9503



Explore: Selecting a Program

- From the Discover Tab click the menu for a drop-down menu of titles.

Click the drop-down arrow to manage classes and view new updates to Ed.

The screenshot displays the Ed platform interface. At the top, the header includes the Ed logo, the user name 'Mrs. Davis', and the 'Virtual Classroom' tab. Below the header, the 'Discover' tab is selected, showing a navigation bar with 'Dashboard', 'My Class', 'Create', 'Discover', and 'Professional Learning'. The main content area is titled '04 Into Math National: Grade 4' and features a 'View by' dropdown menu with 'CONTENT' and 'STANDARDS' options. A search icon is also present. Below the title, there are five module cards, each with a unique illustration and a title: Module 1 (Place Value of Whole Numbers), Module 2 (Addition and Subtraction of Whole Numbers), Module 3 (Interpret and Solve Problem Situations), Module 4 (Mental Math and Estimation Strategies), and Module 5 (Multiply by 1-Digit Numbers). A 'LAST VIEWED' label is positioned above the Module 4 card. To the right of the module cards is a right-pointing arrow. Below the modules, the 'Connected Solutions' section features two cards: 'Growth Measure MATH' and 'Waggle*', each with a 'View' button. The 'Resources' section at the bottom displays a grid of resource categories: Bridge and Grow, Interactive Lessons, Teacher Resources, Student Resources, Assessments, Interactive Practice, Differentiation Resources, and Glossaries. An 'All Resources >' link is located to the right of the resource grid.

- Select a module to view sections and aligned resources.

Click the arrows on the left and right to advance to different modules to review resources.



Streamline Planning with **All-in-One Resources**

The screenshot shows the Ed platform interface for a user named Mrs. Davis. The top navigation bar includes 'Dashboard', 'My Class', 'Create', 'Discover' (highlighted), and 'Professional Learning'. A 'Virtual Classroom' button is also visible. The main content area displays '04 Into Math National: Grade 4' with a 'View by' dropdown set to 'CONTENT'. Below this, five modules are shown: Module 1 (Place Value of Whole Numbers), Module 2 (Addition and Subtraction of Whole Numbers), Module 3 (Interpret and Solve Problem Situations), Module 4 (Mental Math and Estimation Strategies), and Module 5 (Multiply by 1-Digit Numbers). At the bottom, 'Connected Solutions' include 'Waggle' and 'Growth Measure MATH'. Annotations with arrows point to various features: 'Click the arrow for a drop-down menu of grade-level titles.' points to the '04 Into Math National: Grade 4' header; 'Teach virtually with the embedded virtual classroom. Whole-class, small-group, and 1:1 video chats are a click away.' points to the 'Virtual Classroom' button; 'Access all Into Math course materials.' points to the 'Discover' tab; 'Click the down arrow to roster classes and manage programs.' points to the 'Welcome, Anji' dropdown; 'Access Teacher's Corner.' points to the 'Professional Learning' tab; 'Click to view by standard.' points to the 'STANDARDS' option in the 'View by' dropdown; 'Select a module to view lessons and resources.' points to Module 1; 'Supplement Into Math with Waggle's personalized practice and instruction.' points to the 'Waggle' solution; 'Measure math skills and longitudinal progress.' points to the 'Growth Measure MATH' solution; and 'Click the arrows on the left and right to advance to different modules to review resources.' points to the navigation arrows between modules.

Click the arrow for a drop-down menu of grade-level titles.

Teach virtually with the embedded virtual classroom. Whole-class, small-group, and 1:1 video chats are a click away.

Access all *Into Math* course materials.

Click the down arrow to roster classes and manage programs.

Access Teacher's Corner.

Click to view by standard.

Select a module to view lessons and resources.

Supplement *Into Math* with *Waggle's* personalized practice and instruction.

Measure math skills and longitudinal progress.

Click the arrows on the left and right to advance to different modules to review resources.

Planning is easy with Ed. You can leverage data to create lesson plans as well as assign work to entire classes, multiple classes, or individual students.

Ed, the HMH learning platform, is an online learning system that combines the best of technology, content, and instruction to create a comprehensive teaching and learning experience for every teacher and student. With *Ed*, teachers can easily plan lessons and group students to provide targeted differentiation.



Discover: Allows you to view the Teacher and Student Editions, browse program resources, search content by standard, and access online assessments.

The screenshot shows the Ed platform interface. At the top, there's a navigation bar with the Ed logo, user information (Mrs. Davis), and a 'Virtual Classroom' button. Below this is a secondary navigation bar with tabs: Dashboard, My Class, Create, Discover (selected), and Professional Learning. The main content area is titled 'Modules' and displays five module cards. Module 2, 'Addition and Subtraction of Whole Numbers', is highlighted with a 'LAST VIEWED' badge. Below the modules, the details for Module 2 are shown, including a list of lessons and their descriptions. A callout box points to the 'View Resources' links for each lesson.

Ed your friend in learning

Mrs. Davis

Virtual Classroom

Welcome, Anji

Dashboard My Class Create **Discover** Professional Learning

Modules

Module 1
Place Value of Whole Numbers

Module 2
Addition and Subtraction of Whole Numbers

Module 3
Interpret and Solve Problem Situations

Module 4
Mental Math and Estimation Strategies

Module 5
Multiply by 1-Digit Numbers

Module 2
Addition and Subtraction of Whole Numbers

Teacher Edition Interactive Lesson View Resources >

1 Lesson 1
Add Whole Numbers and Assess Reasonableness View Resources >

2 Lesson 2
Subtract Whole Numbers and Assess Reasonableness View Resources >

3 Lesson 3
Use Addition and Subtraction to Solve Comparison Problems View Resources >

Use the resource shortcuts for a quick way to access all module resources.

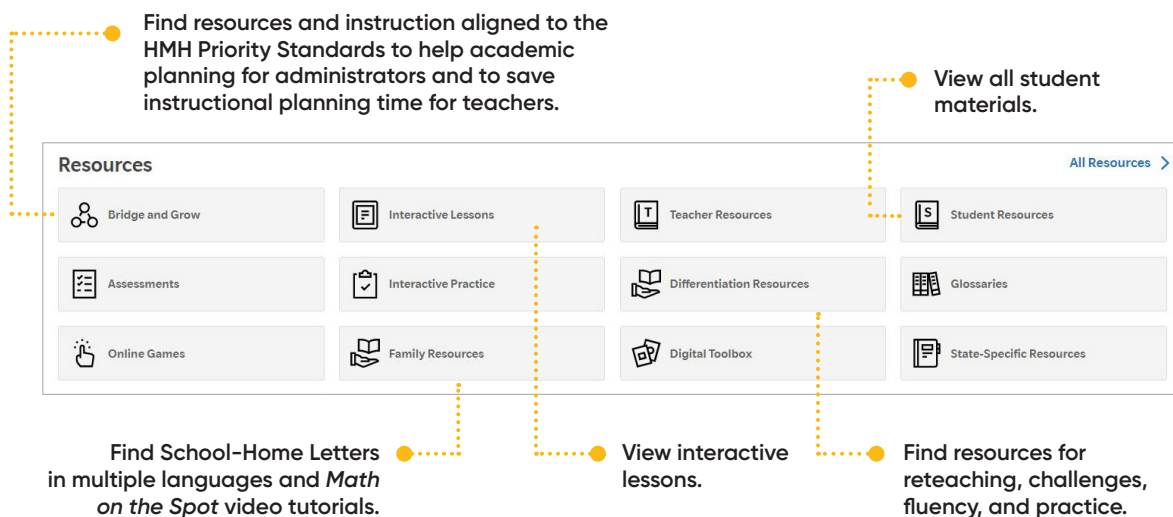


Digital Tools

Deliver Stronger Impacts

Resources: *Into Math* resources are designed to ensure accessibility and achievement for all.

Ed's Resources are designed to support you in ensuring accessibility and achievement for all students.



Planning for Instruction

You'll find the same navigation icons and features in both the **Teacher** and **Student Editions**.

Contents

Open the Table of Contents to access chapters and sections.

Notes

Record highlighted text or notes you have taken.

Bookmarks

Easily access pages you have bookmarked and add notes as well.

Teacher eBook

Student eBook

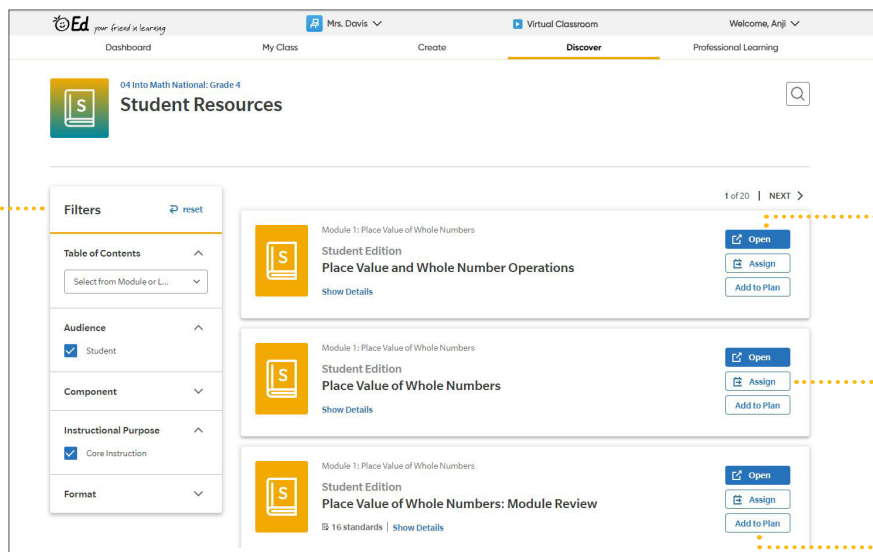
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Creating Assignments

Assigning Resources: With *Ed*, you can add resources to a lesson plan and easily assign a resource to an entire class, a group of students, or individual students.

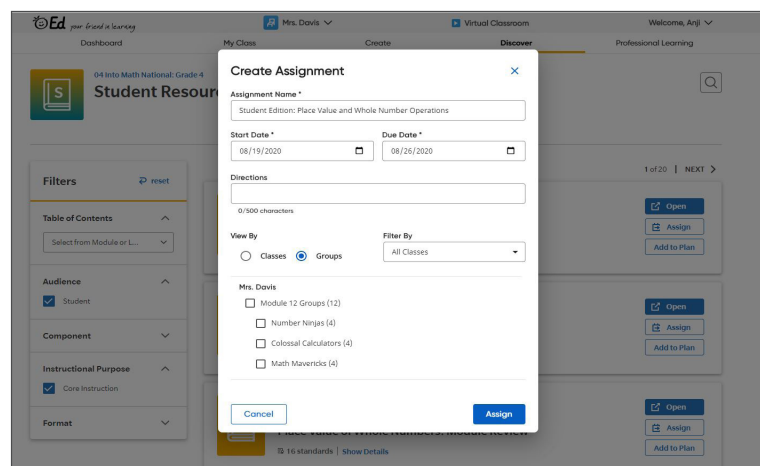
Filter search results to find resources and content quickly.



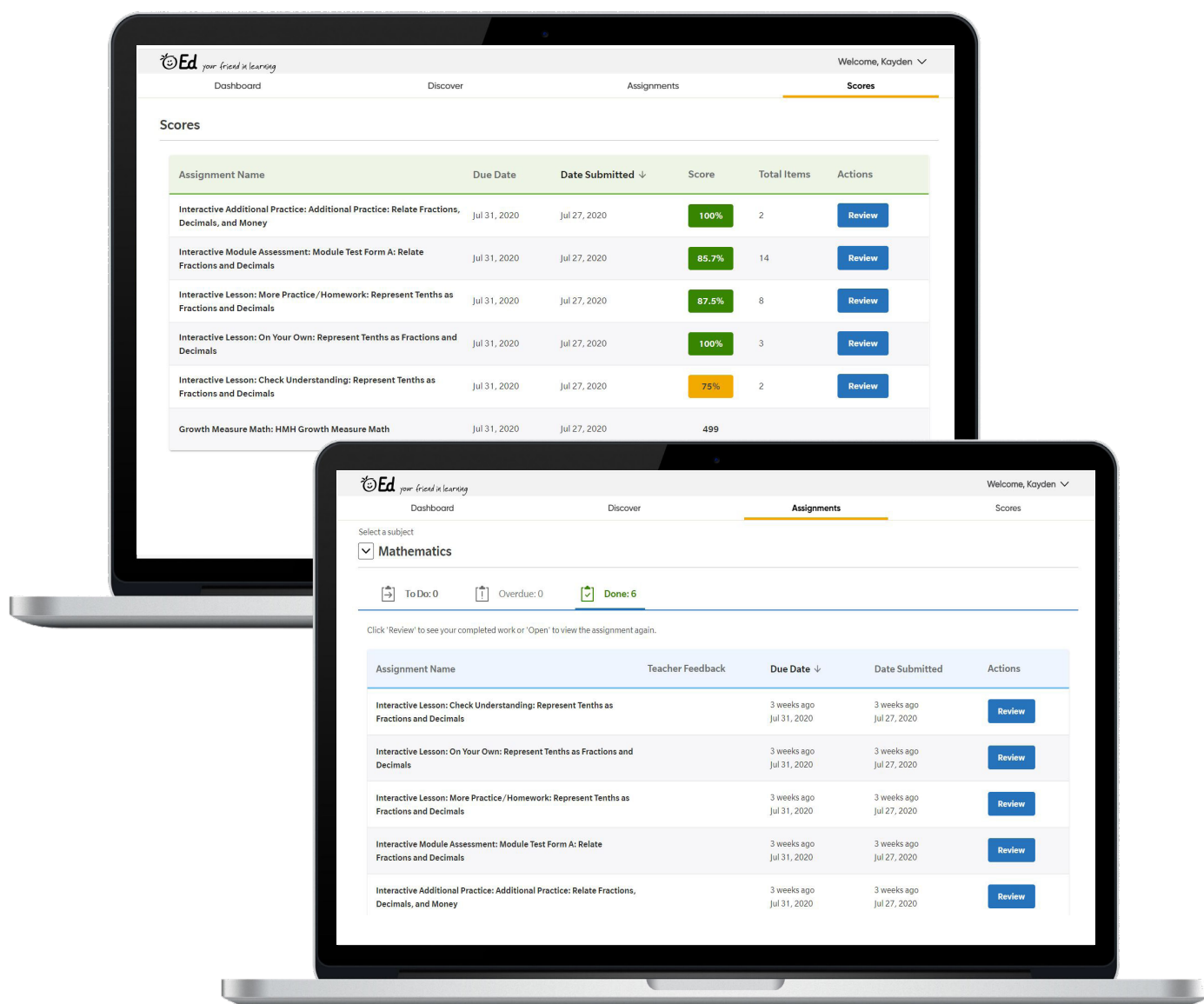
Open to view the resource.

Assign the resource. Assignments appear in the Student Dashboard.

Add to Plan adds the resource to a lesson plan you have created.



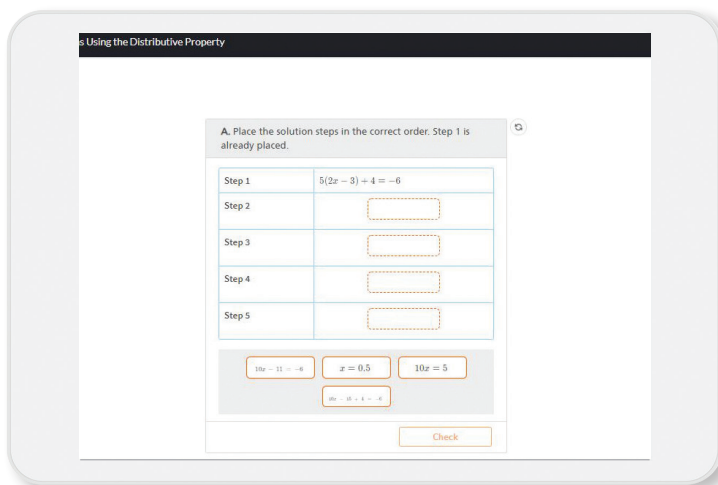
From their *Ed* dashboard, students can access the status and due dates of their current assignments, as well as their scores on those they have completed.





Digital Assessments

Into Math includes formative, benchmark, and diagnostic assessments in digital formats that students can take online. These digital assessments include a variety of technology-enhanced item types that prepare students for online state tests. These auto-scored items provide teachers with rich data and reporting to inform grouping for differentiation.



Formative/Low-Stakes Assessment

Quick checks, independent practice, and homework give opportunities for students to apply concepts until they succeed.

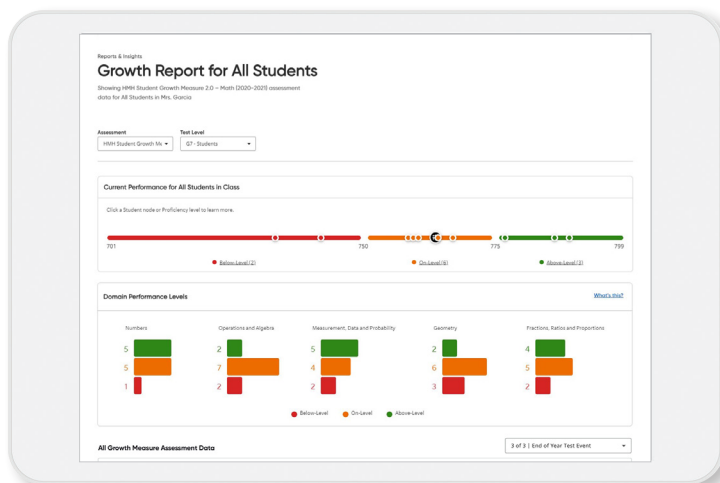
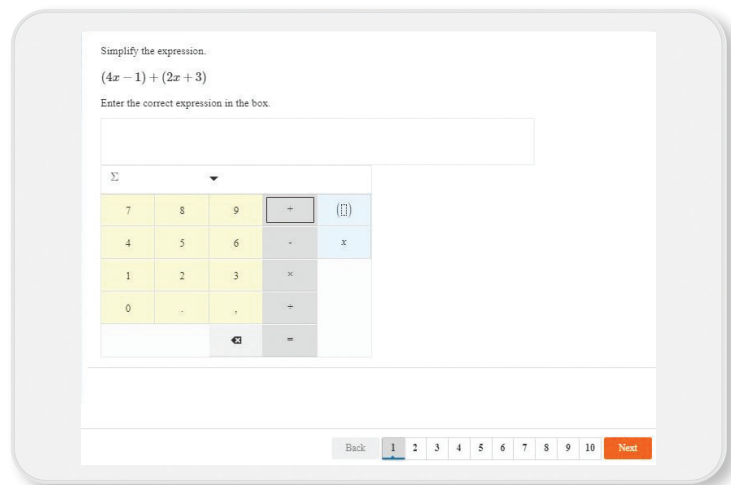
Digital learning aids support students and help grow students' perseverance.





Formative/Diagnostic and Summative Assessment

Are You Ready? pre-module checks
inform small-group instruction and
Module Posttests measure progress
to inform next steps if intervention or
enrichment are needed.



Student Growth Measure

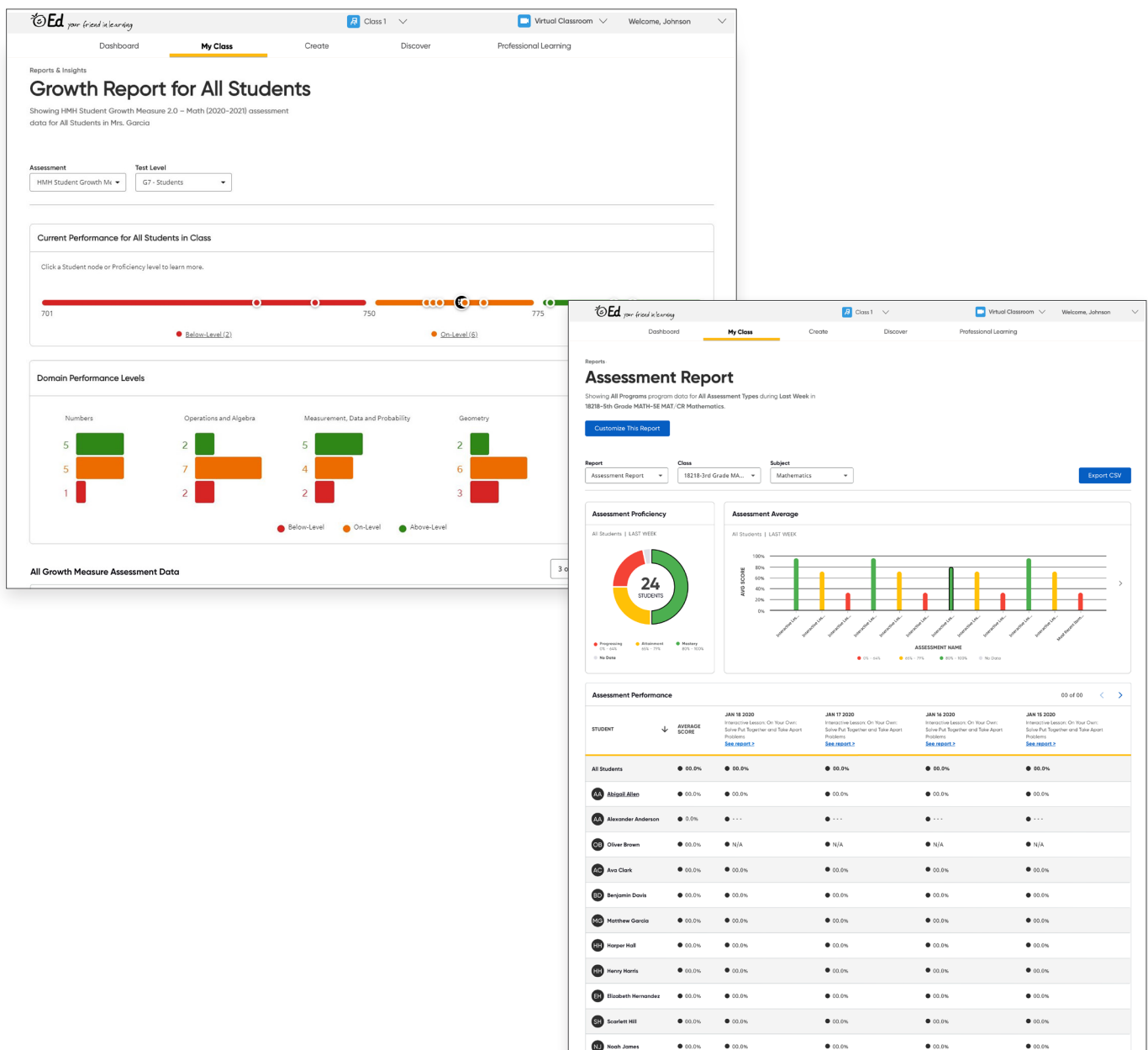
Assessments monitor student growth
across the school year and include
a growth score and prediction
of performance on high-stakes
assessments.





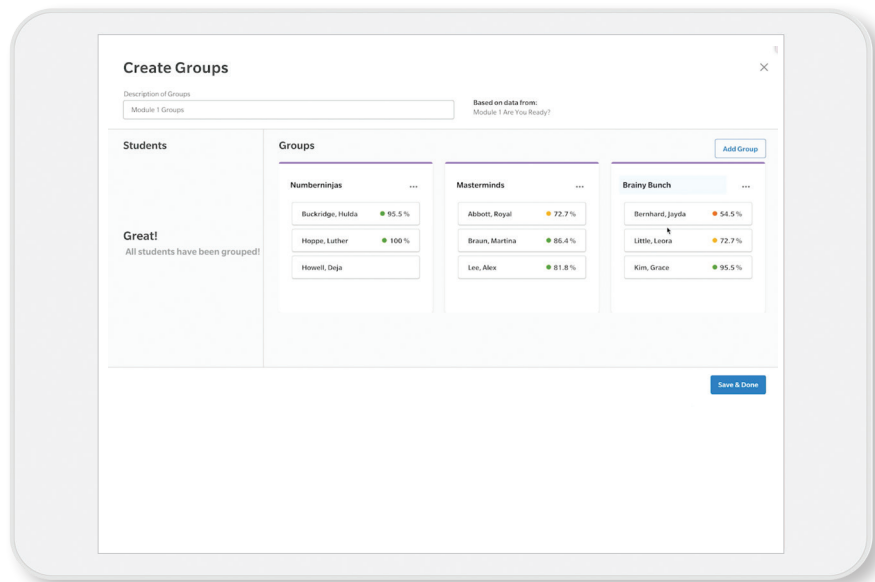
Data and Reports

From the My Class tab click on the **Data & Reports** link to get valuable insight about the performance of students. Teachers can use this data to help inform their instruction.

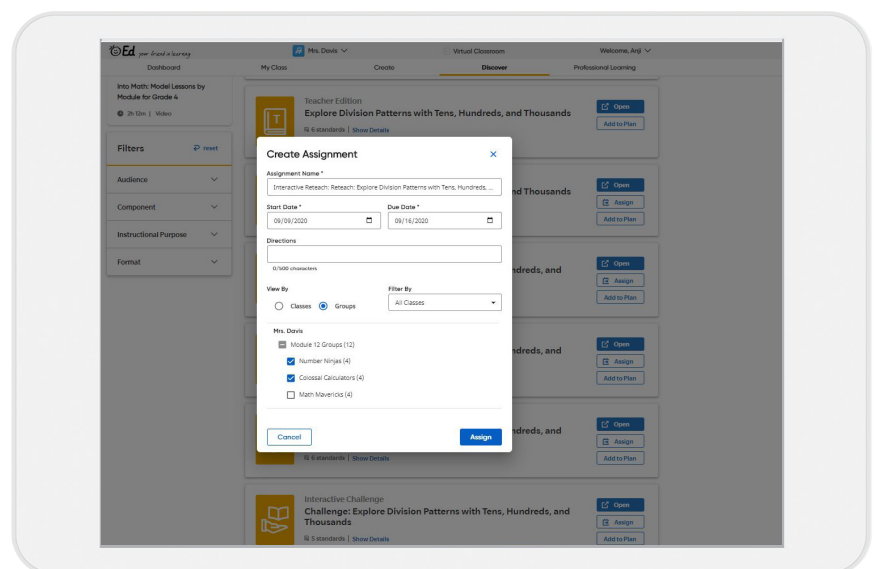


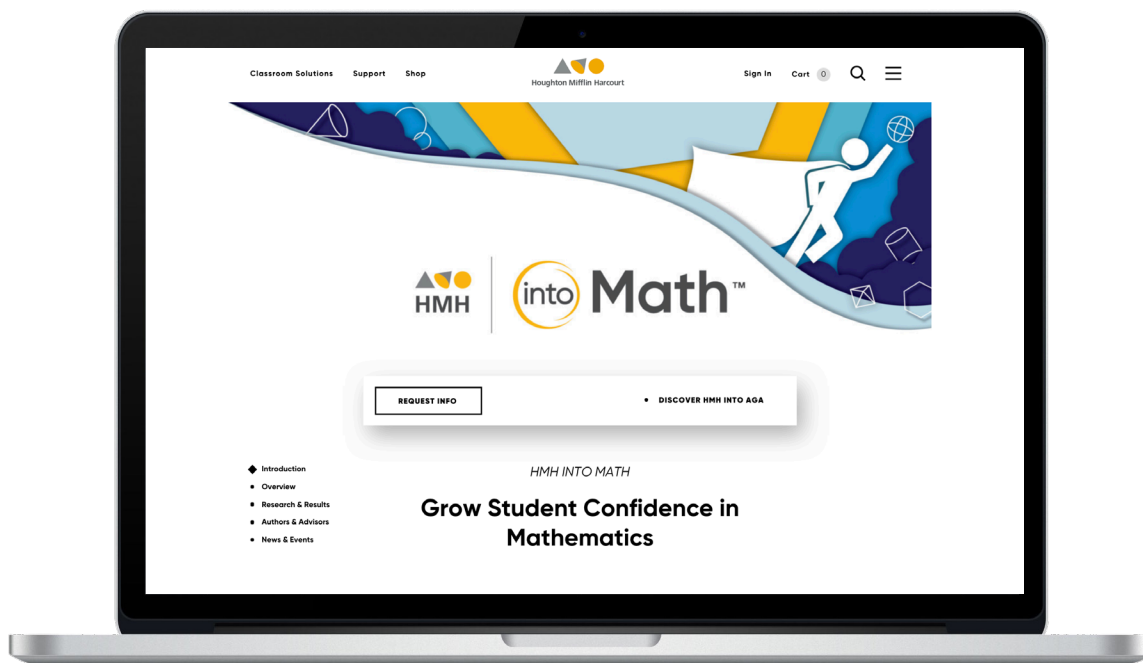
Using Data to Group Students

Teachers can efficiently use the data provided from digital assessments administered on *Ed* to determine what differentiation to use with each student based on his or her needs. Teachers can choose to manually group students or let *Ed* suggest groups based on student scores and data.



Students can move flexibly in and out of groups all year long based on their specific individual needs. This equitable approach supports student growth when and where it is needed.





To learn more about *Into Math*
or create an Online Preview Account,
please visit **hmhco.com/IntoMath**.

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