



UTK Through 2nd Grade

Personalized and Adaptive Learning on a **Whole New Level**



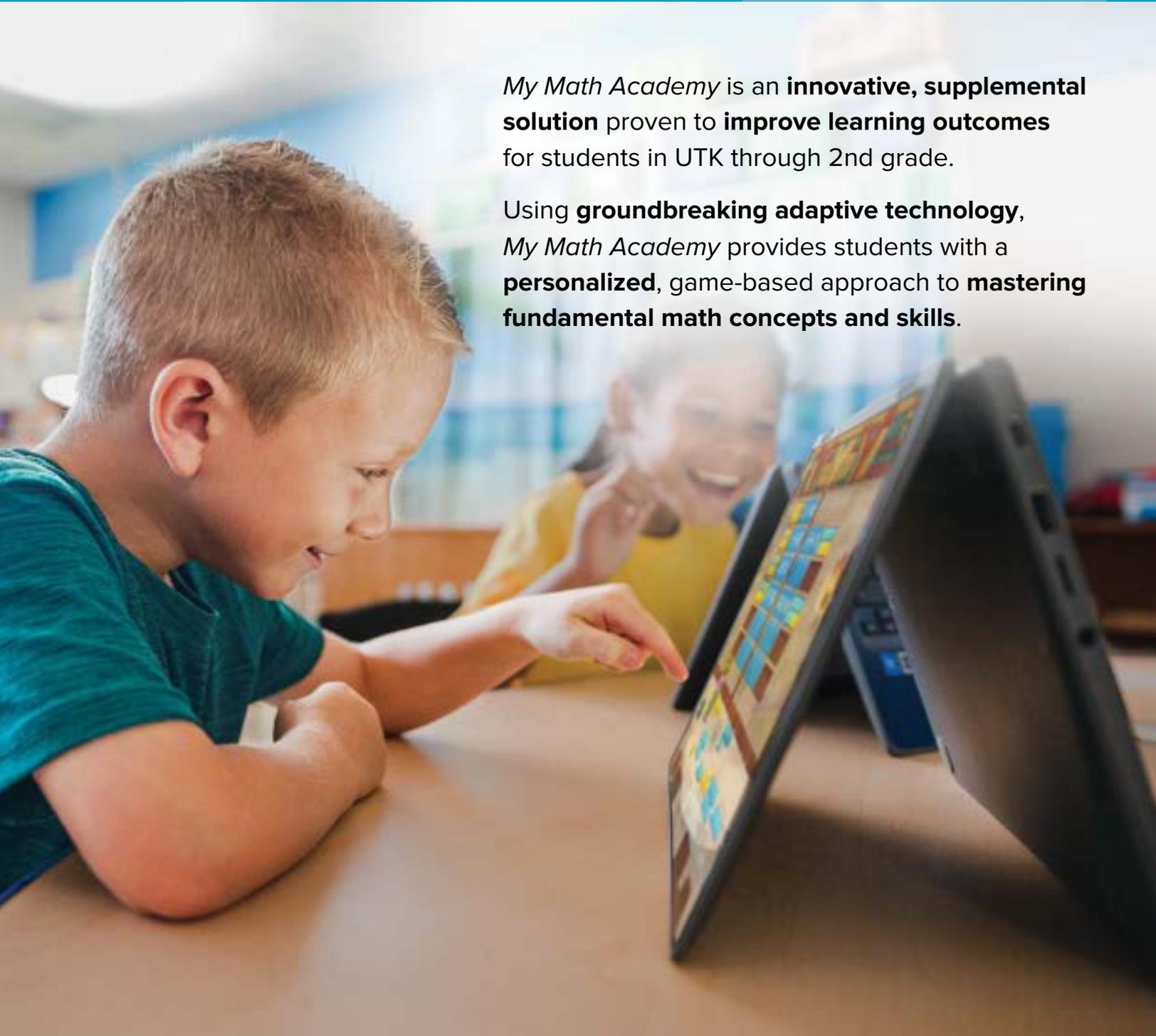
My Math Academy[®]

Program Overview

Join our Math Squad

My Math Academy is an **innovative, supplemental solution** proven to **improve learning outcomes** for students in UTK through 2nd grade.

Using **groundbreaking adaptive technology**, *My Math Academy* provides students with a **personalized, game-based approach to mastering fundamental math concepts and skills.**



Extraordinary Classrooms, Exceptional Results

My Math Academy[®]

My Math Academy has been proven effective in **significantly accelerating early math learning outcomes.**

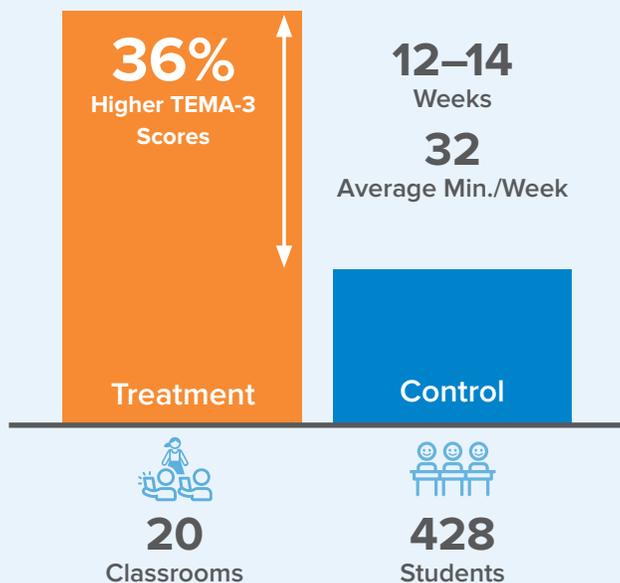
More than 95% of teachers reported that ***My Math Academy* helped increase their students' interest, self-confidence, and enjoyment** in learning math.

EVIDENCE
for **ESSA** 

“*[My Math Academy]* definitely went **above and beyond** my expectations.”

— *Teacher, Texas*

Accelerates Learning by 36%



***My Math Academy* significantly accelerated LAUSD student scores** on TEMA-3, compared to control-group peers.

Treatment group implemented for 15 minutes per day, three days per week. Control classrooms did not receive access.

View the full study at AgeofLearning.com/Research.

Hear from
Educators!





Achieve Student Growth

FROM ANY STARTING POINT

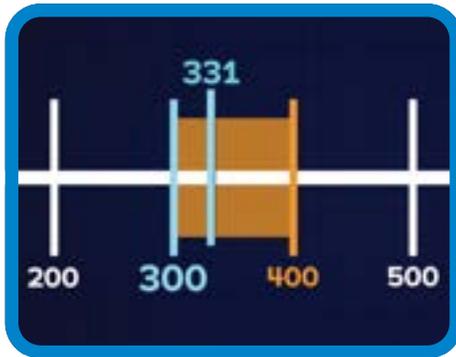
My Math Academy helps teachers **personalize instruction** that is **targeted, responsive, and impactful.**

FACTS AND
FLUENCY



A quick, interactive placement assessment creates a proficiency profile that determines a student's starting point.

PLACE
VALUE



Continually assessing, each game monitors student proficiency without the need for additional time spent on assessment.

ALGEBRAIC
THINKING

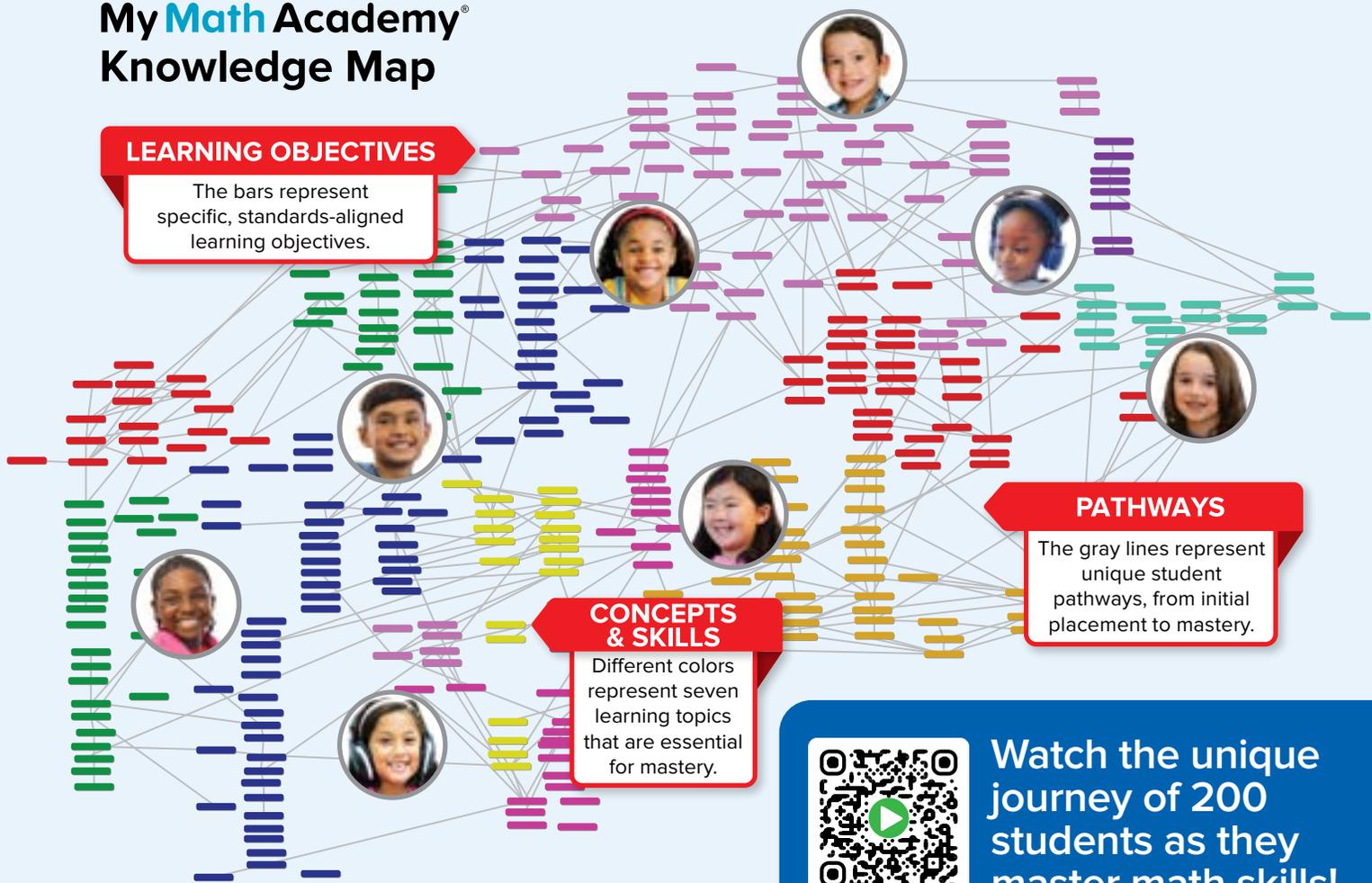


Using 100 data points every 3–4 minutes, each student's pace and path to standards, skill, and concept mastery is continually personalized.

Every Student's Journey is Unique

Designed with the understanding that learning is not a simple linear process but a complex one, our patented technology and evidence-based Knowledge Map provide **every student with a personalized path to mastery of math skills and concepts.**

My Math Academy® Knowledge Map



Watch the unique journey of 200 students as they master math skills!

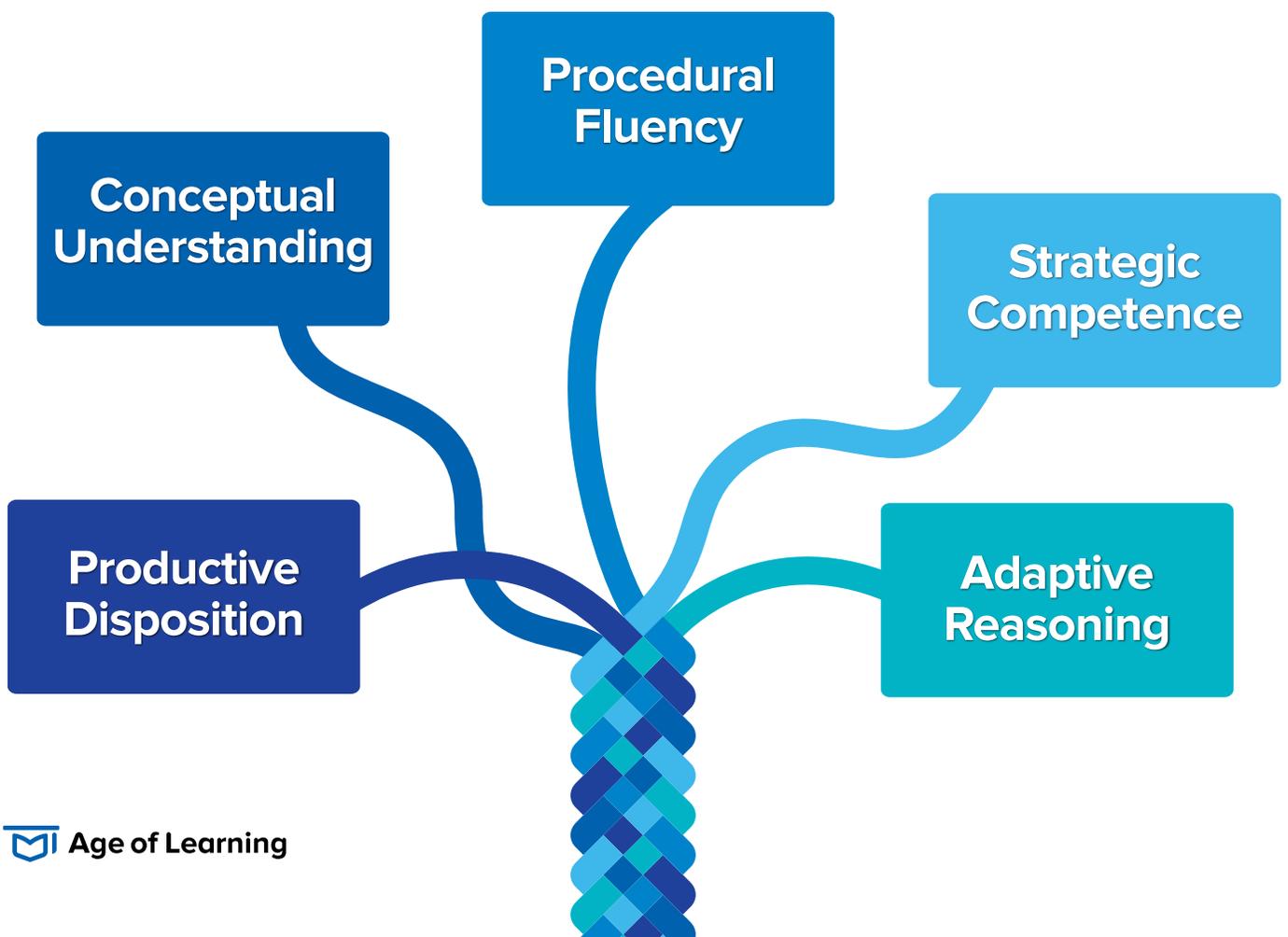
Math skills and concepts covered include

- Addition operations
- Subtraction operations
- Facts and fluency
- Counting backwards
- Skip counting
- Counting
- Number line
- Hundred chart
- Place value
- Base-ten system
- Foundational geometry
- Algebraic thinking
- Measurement
- Word Problems
- Multiplication and Division

Personalized Path to Math Mastery

My Math Academy develops proficient mathematicians by integrating the **five research strands of mathematical proficiency**.

By embedding these key components into instruction, **students build a strong foundation for mathematical success.**



My Math Academy delivers **guided instruction, immediate corrective feedback, and embedded assessment** to help students achieve mastery of key concepts and skills.



Games begin with a fun teaching activity that provides an overview of the game, objective, and scenario.

Real-time scaffolds build deeper understanding for long term retention and transfer of knowledge.

MULTIPLICATION OPERATIONS



SUBTRACTION OPERATIONS

Learning Games escalate in difficulty. Mastery is achieved by successfully completing the “boss”-level activities without scaffolds or support.



Students are at the Center of Their Learning

My Math Academy is thoughtfully designed to boost student confidence, encourage motivation, and keep students on pace to achieve proficiency both in the classroom and while at home.

ADDING FRACTIONS



Build Confidence

Learning companions and peer-to-peer models simplify complex concepts and make learning relatable.

COMPARE QUANTITIES OF OBJECTS



Keep Going

Dynamic Differentiation automatically applies unique supports just when the student needs it.

SHAPEYS DANCE PARTY



Celebrate Effort

In-game achievements motivate students to reach skills mastery.

Empower Multilingual Learners with Language Supports

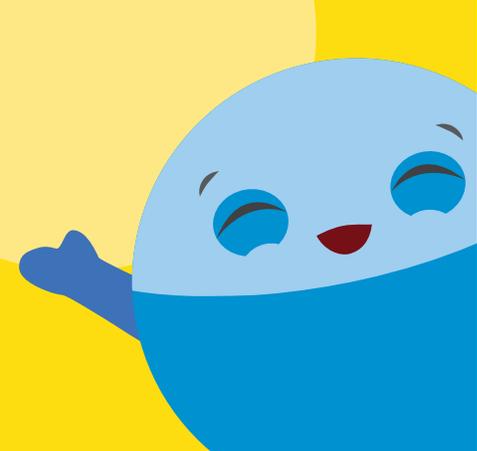
My Math Academy offers multilingual learner and emergent bilingual supports to ensure all students have access to high-quality instruction:

- The Student Experience, Educator Center, and Caregiver Center are available in Spanish.
- The Student Experience provides voiceover directions in students' home languages.
- The Caregiver Center is translatable into English and Spanish.
- English and Spanish Caregiver Letters are available.



Watch one
school's
transformative
story!





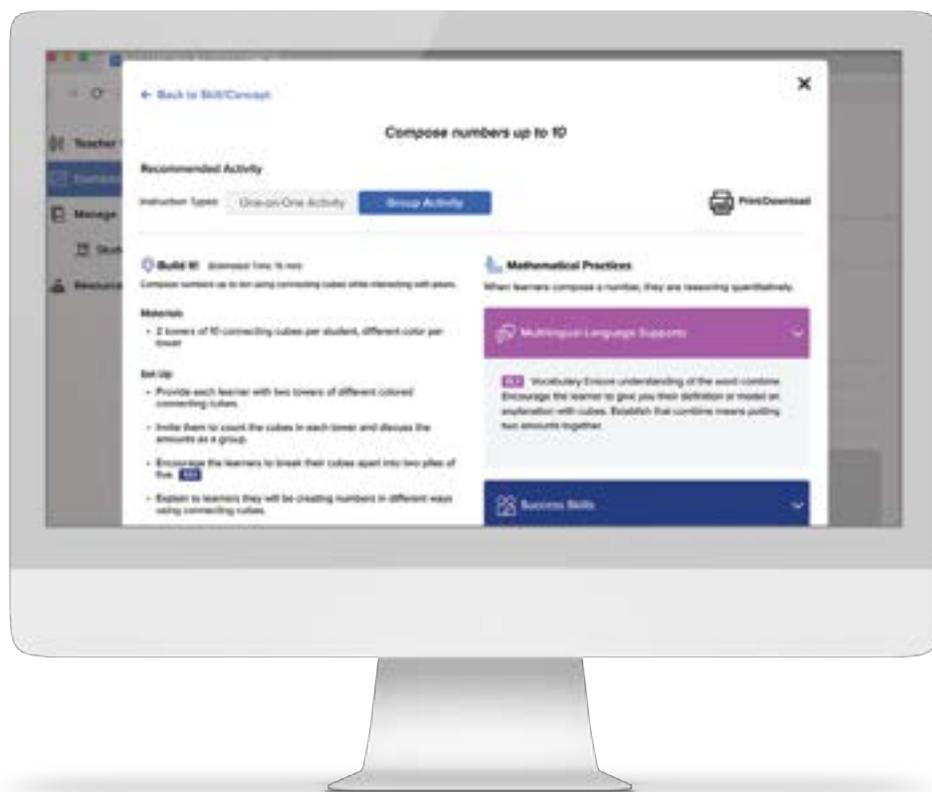
Streamline Planning, Elevate Instruction

My Math Academy **empowers educators** with a single platform, providing everything needed at point of use to **support, enrich, and extend learning.**

Educator Center

The **Educator Center** offers powerful features that

- **Identify areas of support, growth, and opportunities** for acceleration at the student, class, and school level.
- **Measure progress against state standards, benchmarks, and next-grade readiness.**
- **Provide point-of-use resource library** with impactful lessons for classroom, small group, and 1:1 instruction.

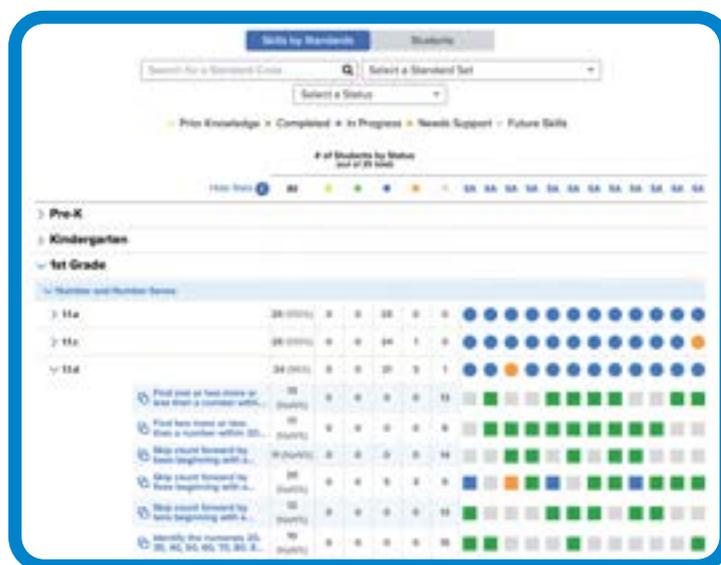


EMBEDDED SUPPORT AND ACTIVITY RECOMMENDATIONS

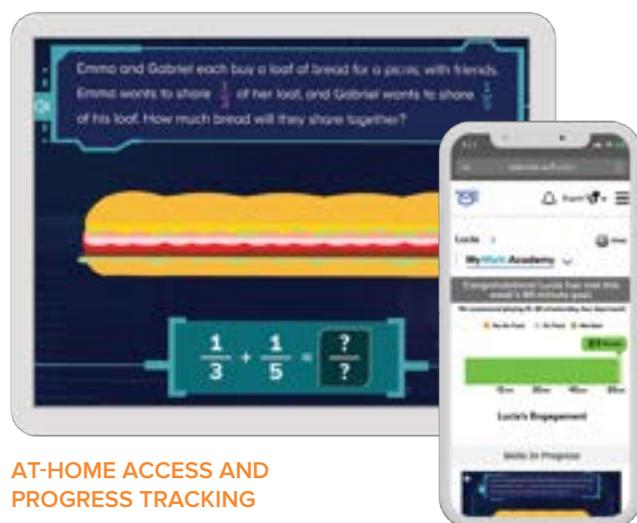
Smart Dashboards offer educators and families **instant, real-time insights** into student performance, removing the guesswork of identifying when a student has mastered a standard or skill.

Reports include

- ✓ **Time spent** working on skills within in the program
- ✓ **Current** concepts students are working on
- ✓ **Recent mastery** achievements
- ✓ **Placement, midyear, and end-of-year results**
- ✓ **Progress** against state standards and benchmarks



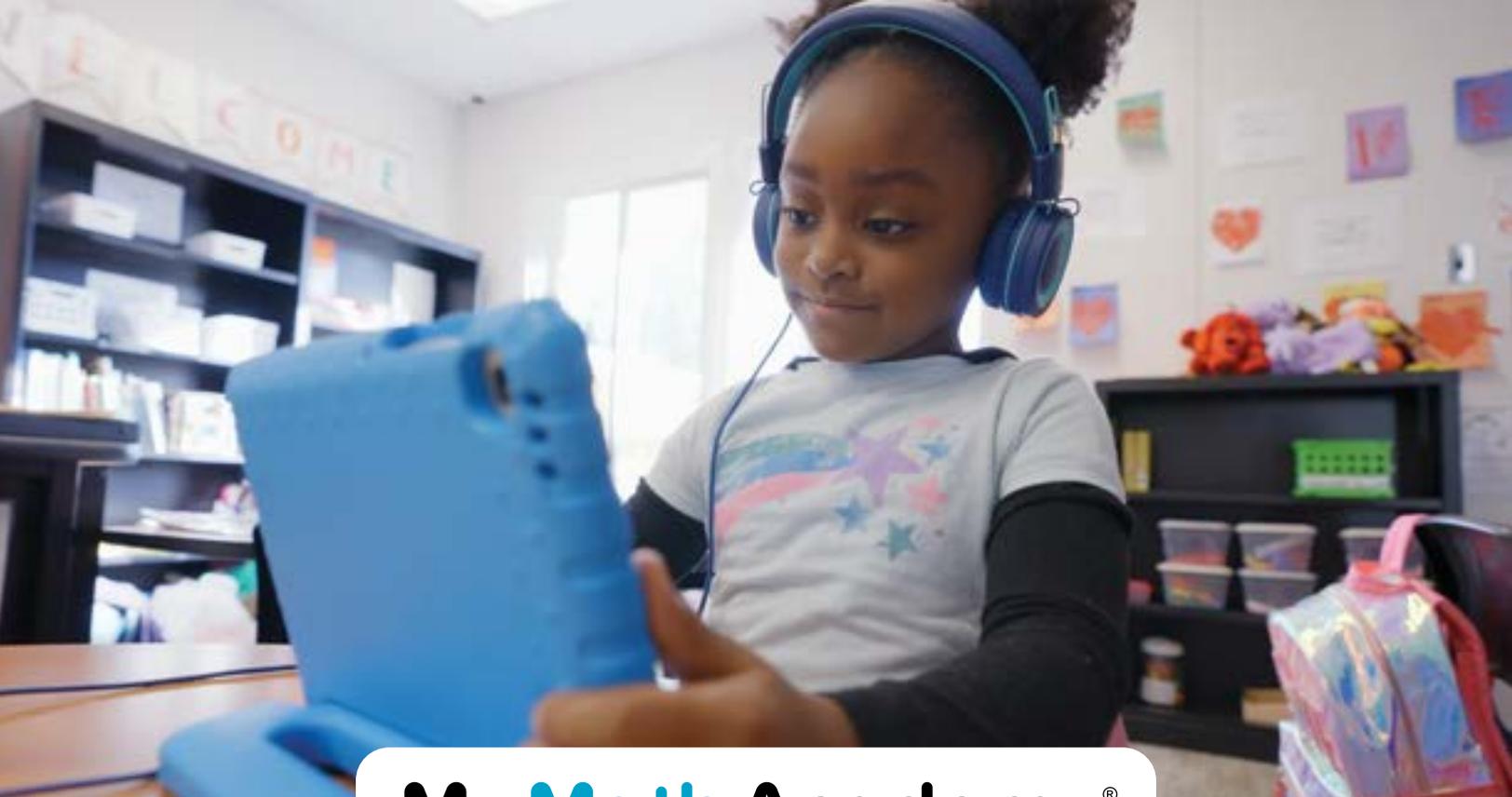
STANDARDS ALIGNED DASHBOARDS



AT-HOME ACCESS AND PROGRESS TRACKING

Caregiver Center

The **Caregiver Center** helps **strengthen the school-home partnership** with at-home student access, family-friendly **tools for monitoring progress**, and easy, collaborative activities.



My Math Academy[®]

Effective, Efficient Implementation for Schools and Districts

Easily fits into any **instructional model and classroom schedule**, including after school programs and at-home use!

- Easily **complements your core math instruction**.
- **Provides 24/7 support**, including self-paced online **professional development courses**.
- Students can **independently log in** using a QR code and picture password, making it **easy for even the youngest learners**.



Learn More!
AgeofLearning.com/Schools

