## Amplify Math TENNESSEE

# Let's get Tennessee students thinking and talking about math

Amplify Math, based on the highly-rated Illustrative Mathematics curriculum IM K–12 Math, $^{\text{\tiny M}}$  is designed around the idea that a core math curriculum needs to serve 100 percent of students in accessing grade-level math every day.

With customized support just for Tennessee, Amplify Math is designed to change the conversation around math instruction.

### School districts turn to Amplify Math when they are looking for:

- **High-quality math instruction** that strikes the right balance between conceptual understanding, procedural fluency, and application.
- Every student to develop their own math identity and see themselves as mathematicians.
- An equally dynamic print and digital experience that is easy to teach.



Amplify Math delivers engaging grade-level math lessons that are easier to teach; flexible, social problem-solving experiences both online and off; and offer insights, data, and reporting that drive performance.

# Why choose Amplify Math for your Tennessee classroom?



#### We started with the best content, Illustrative Mathematics

The core lesson content within Amplify Math is based on the highly rated Illustrative Mathematics. With just a few changes to better serve busy teachers, the lessons enable teacher to spend less time preparing to teach.

#### We deliver social, collaborative digital experiences using the power of Desmos

Our exclusive collection of digital lessons get your Tennessee students thinking, talking, revising, and celebrating their ideas around math.

#### We place storytelling and narrative at the heart of math instruction

Students are introduced to narratives that make math more approachable, relevant, and engaging. The work they do connects to our history and their own reality.

#### We level the playing field for all students, not just a few

Our tightly connected supports ensure all students can access grade-level content every day. Automatically assigned differentiation, compelling real-world situations, and consistent lesson structure level make seemingly inaccessible content accessible.

#### We know every decision is important, from big to small

A suite of formative and summative assessments, combined with real-time insights and reporting, allow teachers to easily make decisions on what to do next.

#### We make math easier to plan and easier to teach.

Lesson Briefs provide all the important information at a glance, from lesson goals to pacing guides. Digital tools give teachers access to a class-facing presentation view, in which teachers can project a student-facing lesson while still viewing their teacher notes.



Ready to learn more? Visit tnmath.amplify.com.

#### Amplify. desmos