

Assessment Options for Placement and Personalized Learning

Start K–8 students on the right path and optimize math learning all year long with your choice of assessments

Key Features	Imagine Assessment Diagnostic	NWEA MAP Growth	Renaissance Star Math
Overview	The Imagine Assessment Diagnostic provides an adaptive, in-depth view of each student's strengths and growth areas. Its three adaptive stages present a personalized set of multiple-choice and technology-enhanced items (TEIs) that continuously adapt to students' performance to precisely identify skill levels.	NWEA MAP Growth Assessment provides one of the most trusted sources of insights into student learning and proficiency by using the RIT scale to identify a student's proximal development in math.	Renaissance Star Math is a research-based, computer-adaptive math assessment that measures student achievement and growth to guide instruction and support data-driven decisions.
How it works	Typically administered three to four times per year, providing granular, domain-level insights that flow seamlessly into Imagine+ Math. Students receive an overall scaled score, domain-specific scores, and a Quantile measure. Three age-appropriate versions are available depending on students' grade level: K–1 (includes a tutorial and audio support), 2–5, and 6 and above. Imagine Assessment Diagnostic is available in both English and Spanish.	Identifies the zone of proximal development or the exact point at which student is as likely to know and not know answers. MAP Growth also provides learning statements (aligned to state standards) specifying what each student is ready and able to learn.	Imagine+ Math integrates with Renaissance Star Math to create individualized learning paths for students at their assessed grade level. By using Renaissance Star data, Imagine+ Math determines each student's overall proficiency level and customizes their learning experience to target the right skills.
How it affects the learning sequence	The initial assessment allows Imagine+ Math's Smart Sequencer to determine the ideal starting point for the learning sequence and adapts those learning sequences based on student performance after each test throughout the year.	Districts can choose to integrate RIT scores at any time (2–3 times per year, dependent on MAP Growth test frequency) to update learning pathways in Imagine+ Math.	Districts can choose to integrate Scaled Scores at any time (2–5 times per year, dependent on Renaissance Star test frequency) to update learning pathways in Imagine+ Math.
Ideal for:	Schools that want flexible scheduling options and the ability to test up to 4 times per year. Schools that want to view grade-level abilities. Schools that want more granular reporting and/or a single test that places the student and provides a Quantile measure.	Schools already using NWEA MAP Growth to drive instruction and outcomes and wish to assess less and personalize more. Schools looking for flexible rostering options (available through ClassLink and Clever).	Schools already using Renaissance Star to drive instruction and outcomes and wish to assess less and personalize more. Schools looking for flexible rostering options (available through ClassLink and Clever).



Enable personalized learning with a flexible, comprehensive assessment system tailored to Imagine+ Math students' needs. In addition to the Diagnostic, the Imagine Assessment suite includes Formatives, and standards-aligned, fixed-form Benchmarks aligned to our core math solution, Imagine IM.

Learn more at [imaginelearning.com/assessment](https://www.imaginelearning.com/assessment)