



Quick Facts

Grade Level	K-2
Assessment Type	Computer-adaptive with audio support
Structure	Cross-grade
Subject	Math
Test Time	Untimed, breaks encouraged Approx 60-90 minutes per subject
Norm Study	Nationally-normed Updated: August 2025
Administration	Online, at home
Technical Requirements	Internet connection Computer, iPad, or Chromebook Complete requirements: here

What level student should take this test?

MAP Growth Math K-2 is designed for students in kindergarten through 2nd grade who are not yet independent readers and students who have not been exposed to grade 3+ math material.

What is a computer-adaptive test?

This type of test adapts to a student's knowledge level based on their performance as they move through the test. The first question is based on either their registered grade level or their previous MAP performance.

How does a computer-adaptive test work?

The question difficulty adjusts up or down based on whether a student is answering questions correctly or incorrectly.

What Is Assessed

Operations and Algebraic Thinking

- Represent and Solve Problems
- Properties of Operations

Numbers and Operations

- Understand Place Value, Counting, and Cardinality
- Number and Operations: Base Ten and Fractions

Measurement and Data

- Solve Problems Involving Measurement
- Represent and Interpret Data

Geometry

- Reason with Shapes and Their Attributes

How long will it take to receive results?

1-2 days.

What is included in the score report?

Percentile

This compares the student's performance to the norm group showing how the student compares to their grade-age peers in the season that they tested in.

RIT Scores

For Math K-2 *and* for the subtopics.
This is used to track growth over time.

Learning Statements

Learning statements are typically 10-15 pages of specific skills the student is ready to learn.

Quantile® Level

Use to find appropriately challenging materials.