



### Quick Facts

<b>Grade Level</b>	2-5
<b>Assessment Type</b>	Computer adaptive
<b>Structure</b>	Cross-grade
<b>Subject</b>	Math
<b>Test Time</b>	Untimed; Approximately 45 minutes per subject
<b>Norm Study</b>	2020 - Nationally normed
<b>Administration</b>	Students test at home; test is administered online
<b>Technical Requirements</b>	Internet connection; Computer, iPad, or Chromebook; (For complete requirements, look <a href="#">here</a> )

### What level student should take this test?

MAP Growth 2-5 Math is designed for second grade through fifth grade students.

### What is a computer adaptive test?

A computer-adaptive test is a method for administering tests that adapt to a student's performance level. The difficulty of the test tailors itself to the student's performance as they move through the test. The first question of the test is based on the student's current performance estimate (either their grade level or a previous MAP test score). When a student responds correctly, they will be given more difficult questions. Similarly, incorrect questions are followed by easier questions. After only a few questions, the test difficulty is close to a student's true performance level and a reasonable estimate can be reported in the form of a RIT score.

### What Is Assessed

<b>Operations and Algebraic Thinking</b>
<ul style="list-style-type: none"> <li>• Represent and Solve Problems</li> <li>• Analyze Patterns and Relationships</li> </ul>
<b>Numbers and Operations</b>
<ul style="list-style-type: none"> <li>• Understand Place Value, Counting, and Cardinality</li> <li>• Number and Operations in Base Ten</li> <li>• Number and Operations - Fractions</li> </ul>
<b>Measurement and Data</b>
<ul style="list-style-type: none"> <li>• Geometric Measurement and Problem Solving</li> <li>• Represent and Interpret Data</li> </ul>
<b>Geometry</b>
<ul style="list-style-type: none"> <li>• Reason with Shapes, Attributes, and Coordinate Plane</li> </ul>

### How long will it take to receive results?

You will receive your score reports 1-2 days after testing is completed. Students who test on Monday and Tuesday receive their score reports by Friday of that week.

### What is included in the score report?

**Percentile rankings and 'typical of'**, comparing the student's performance to the norm group (i.e., first grade, winter season), showing how the student compares to their peers and for what grade/season their performance is typical of.

**RIT scores** for math test overall and for the subtopics. This is used to track growth over time. You can access free lessons aligned to the RIT score at [KhanAcademy.org](https://www.khanacademy.org).

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