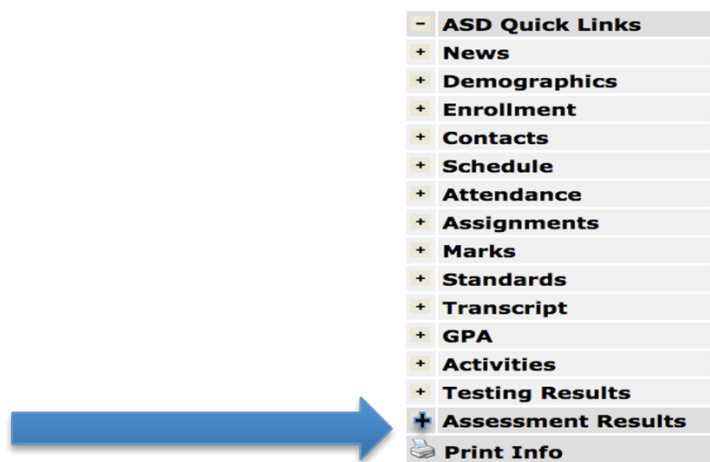


## ASD MAP Growth Results ParentConnect Guide

### Where do I access my child's MAP Growth results in ParentConnect?

MAP Growth assessment results are in the *Assessment Results* section of ParentConnect. Select the "+" sign to expand the section.



### Why does my child take MAP Growth?

MAP Growth is a benchmark assessment required by the state of Alaska for students in grades 3-9 as part of the Alaska System of Academic Readiness (AK STAR). MAP Growth is administered in the fall and winter as stand-alone benchmark assessments in mathematics, reading and language usage. In the spring, MAP Growth is an integrated component of the AK STAR summative English Language Arts (reading and language usage benchmarks) and mathematics (mathematics benchmark) assessments to provide both summative and benchmark results.

Alaska's Department of Education and Early Development (DEED) has partnered with NWEA (MAP Growth) to implement a creative approach to balanced statewide assessment that better reflects learning throughout the school year and helps educators target instruction to students' individual needs. For more information about this balanced assessment approach, please visit the DEED AK STAR website, <https://education.alaska.gov/assessments/akstar>.

The sample report that follows shows what MAP Growth results look like in ParentConnect. The example is labeled with the letters A through J. Each letter corresponds to a specific piece of information about MAP Growth results, which is provided in more detail on the following pages. Please contact your child's principal, teacher or counselor for more support with understanding MAP Growth scores.

## What do MAP Growth scores mean?

(D) (F) (G)

Assessment Results									
Map Growth Results									
Test	Term	Date Taken	Grade	SubTest	RIT	Goal Perf	Percent	Duration	Lexile
MAP Growth	Fall 2017-2018	09/13/17	8	Mathematics - Growth: Math 6+ CCSS 2010 V2	222 - 225 - 228		48	59 m	
(A)	(B)	(C)		8 Mathematics - Geometry	(E)	Low Average	(H)	(I)	
				8 Mathematics - Operations and Algebraic Thinking	(G)	Average			
				8 Mathematics - Statistics and Probability		Average			
				8 Mathematics - The Real and Complex Number Systems		Average			
MAP Growth	Fall 2017-2018	09/13/17	8	Reading - Growth: Reading 6+ CCSS 2010 V3	214 - 217 - 220		50	56 m	807 - 957
				8 Reading - Informational Text: Key Ideas and Details		Low Average			(J)
				8 Reading - Informational Text: Language, Craft, Structure		Average			
				8 Reading - Literary Text: Key Ideas and Details	(G)	High Average			
				8 Reading - Literary Text: Language, Craft, Structure		Average			
				8 Reading - Vocabulary: Acquisition and Use		Average			

SAMPLE STUDENT MAP GROWTH RESULTS

### A. Test

This is the assessment name, MAP Growth.

### B. Term

The Term is the time of the year or the window when the assessment was taken. MAP Growth Terms (Windows) are fall, winter and spring.

### C. Date Taken

This is the date a student takes the assessment during the fall, winter or spring term or window.

### D. Grade

This is the student's grade level on test day.

### E. Sub Test

This is the name of the assessments and test version based on grade level: Reading (2-5 or 6+), Mathematics (2-5 or 6+) and/or Language Usage (2-12)

## F. RIT

The middle number is the student's overall RIT score for the term. The numbers on either side of the RIT score define the RIT range. If retested soon, the student's score would fall within this range most of the time.

RIT stands for Rasch Unit, which is a unit of measure that uses individual test question difficulty values to estimate student achievement. A RIT score is independent of the age or grade of the student but reflects the instructional level where a student is ready to learn, helping teachers plan instruction at an appropriate level for the student.

## G. Goal Perf = Goal Performance Areas (Shown in Boxes on Sample)

A goal area is a learning area within a subject. Each goal area included in the test is listed along with a description of the student's score based on the percentile earned for each goal area as outlined here:

- **Low:** percentile < 21
- **Low Average:** percentile between 21 and 40
- **Average:** percentile between 41 and 60
- **High Average:** percentile between 61 and 80
- **High:** percentile > 80
- *An asterisk (\*) is displayed if the goal score could not be calculated due to too many items answered incorrectly or too few items available in the RIT range assessed*

### Goal Performance Areas (vary by content area and grade level)

- MAP Growth Mathematics 2-5
  - Measurement and Data
  - Geometry
  - Operations and Algebraic Thinking
  - Numbers and Operations
- MAP Growth Mathematics 6+
  - Operations and Algebraic Thinking
  - Geometry
  - Statistics and Probability
  - The Real and Complex Number Systems
- MAP Growth Reading 2-5 and Reading 6+
  - Literary Text
  - Vocabulary
  - Informational Text
- MAP Growth Language Usage 2-12
  - Language: Understand, Edit for Grammar, Usage
  - Language: Understand, Edit Mechanics
  - Writing: Plan, Organize, Develop, Revise, Research

## **H. Percent = Percentile Rank**

The student's percentile rank is the percentage of students who had a RIT score less than or equal to this score as observed in the NWEA norms study. This allows the student to be compared to similar students across the nation who took MAP Growth during the same term or window.

## **I. Duration**

The amount of time, in minutes, a student took on a MAP Growth test. On average, MAP Growth assessments, though untimed, take about an hour.

## **J. Lexile—Reading Only**

Lexile provides a range of text complexity that helps teachers identify level-appropriate reading material for individual students. This range only appears when a student has taken a reading test. More information is available at <https://lexile.com/>. **LEXILE®** is a trademark of MetaMetrics, Inc. Lexile ranges shown are estimates of correlations to RIT scores NWEA developed. Correlations and reports are not associated with or endorsed by MetaMetrics.

***For further support in understanding your child's MAP Growth results, please contact your child's school.***