

CLASS PROFILE REPORT GUIDE

Class Profile Report

About the Class Profile report: The Class Profile report is an intuitive, interactive, and actionable report that provides class- and student-level insights that help educators plan instruction. Built with interactive features, such as dynamic sorting, filters, and embedded Professional Learning resources, the Class Profile report consolidates data from MAP tests into easy-to-read views and offers decision-making tools to streamline classroom practitioners' work.

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Getting started

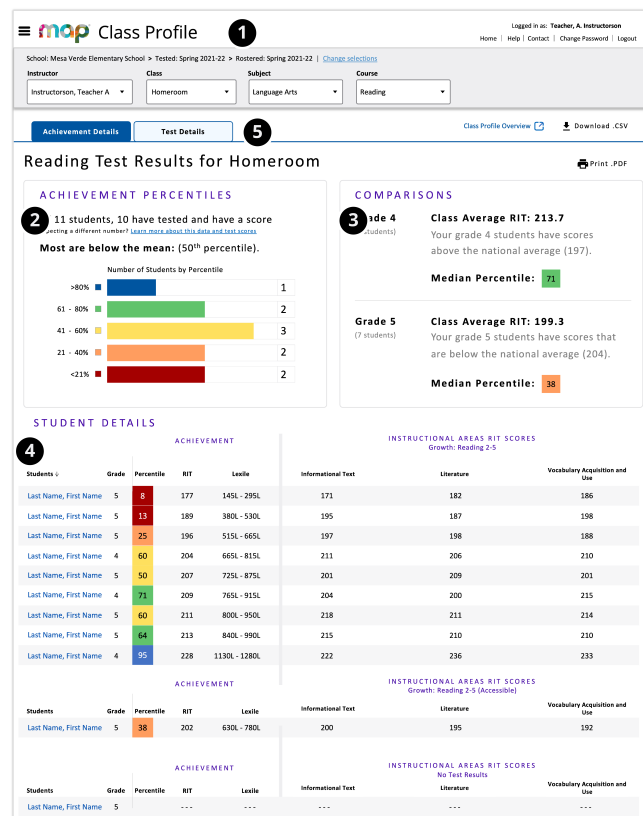
Class Profile Report Video Tour (4 min.)

New to the Class Profile report? This video will give you a quick overview of what insights you can expect to gain from this powerful new tool.

[Video transcript](#)

Note: Elements of the Class Profile report have been updated, and your screens may not exactly match the screens featured in this video. For the most up-to-date instructions for navigating the Class Profile report, explore the annotated graphic below.

This annotated graphic will guide you through the main features of the Class Profile report. Review these numbered steps with corresponding links to get started!



- 1 Confirm that all the fields at the top of the screen reflect the data you'd like to review based on your selections when [Accessing the Report](#) section.
- 2 Review high-level class results in the [Achievement Percentiles](#) section.
- 3 Review results by grade level in the [Comparisons](#) section.
- 4 Review data for individual students in the [Student Details](#) section.
- 5 Review test event data, like students' [testing statuses](#), in the [Test Details](#) tab.

Useful report tools

- Use the Print PDF button to [print or download the selected report tab](#).
- Use the Download CSV File button to [export the data from the entire report as an editable CSV file](#).
- Use the "More Information" icons for more information.

Accessing the report

To access the Class Profile report:

1. Log in at start.mapnwea.org.
2. Choose **MAP Growth** from the main menu. Then select **Class Profile**.
3. Select the data you want to see.
 - a. Review the field values for **School**, **Term Rostered** and **Term Tested** and adjust as needed.

- i. Select "Change selections" on the top of the report.

The screenshot shows the top of the MAP Class Profile report. At the top, there's a navigation bar with the MAP logo and 'Class Profile'. Below this, there's a header section with filters for School, Term Tested, and Term Rostered. The 'Change selections' link is highlighted with an orange box.

- ii. Make adjustments to any of the details that appear in the expanded menu bar.
 - iii. Select "Make this my default Selection" to reduce repetitive selections.

The screenshot shows the top of the MAP Class Profile report. At the top, there's a navigation bar with the MAP logo and 'Class Profile'. Below this, there's a header section with filters for School, Term Tested, and Term Rostered. The 'Make this my default selection' checkbox is highlighted with an orange box.

- iv. Select "Update" and view the results.

- b. Review the field values for **Instructor**, **Class**, **Subject**, and **Course** and adjust as needed.

User roles and data access

Users with the role...	Can access...
District Assessment Coordinator	Class-level data for their schools
School Assessment Coordinator	
Administrator	
Instructor	Class-level data for the classes the instructor was rostered to in the current or previous academic year

Note: Most filters are sorted either alphabetically (for name-based filters) or chronologically (for time-based filters). However, a few filters have different defaults:

- *Subject* defaults to Math (similar to Student Profile), then Language Arts, then Science.
- *Course* defaults are:
 - When Math is selected from Subject: *Course* defaults to “Math K–12.” The remaining courses are alphabetical.
 - When Language Arts is selected from Subject: *Course* defaults to “Reading.”
 - When Science is selected from Subject: *Course* defaults to “Science K–12.” The remaining courses are alphabetical.

Tip: Save your filter selections as your default when accessing your report.

Choosing the correct report

The Class Profile report is designed to be a more intuitive and interactive update to the [Class report](#), and can serve as a replacement for the Class report in most cases. However, there is still some data that can be found only in the Class report. The comparison of data and features table lists some key differences between the two reports.

Comparison of data and features: Class Profile report and Class report

	Class Profile Report	Class Report
Interactive sortable data (not a static report)	✓	No
Ability to navigate directly to individual Student Profile reports	✓	No
Data from screening tests	No	✓
Data from invalid test events	No	✓
Data from test events that do not meet growth criteria	No	✓

Reviewing Achievement Details

Achievement refers to a student’s performance in a given subject area. MAP Growth measures that performance using [RIT scores](#), among other data points, which you’ll see in the Class Profile report. To put that achievement data into context, MAP Growth reports also compare students’ scores to national [norms](#) for other students in the same grade.

Achievement Percentiles: Performance compared to the national norms

Review the breakdown of your students across the different achievement percentiles to see how their performance compares to other students across the country.

Comparisons: Achievement by grade level

For classes with students in multiple grades, review the average RIT score and median percentile for students at each grade level.

Fewer than 10 students in a grade: If you have fewer than 10 students within a grade, the averages and medians in the Comparisons section may not provide useful data because the sample size is small. Instead, we recommend using the Student Details section to learn about your students' individual achievement measures.

Student Details: Individual student achievement details

The Student Details section includes all students rostered in the class you selected, regardless of whether they have test results. Student achievement results are grouped by which tests the students took.

Student Achievement

Achievement is reported using the following measures:

- Percentile (RIT compared to grade-level [norms](#))
- [RIT score](#) on the test overall
- [Lexile](#) (for reading only)
- [Quantile](#) (for certain math tests only)
- RIT scores for specific instructional areas

Note: Instructional area categories may be labeled differently depending on your test version or state assessment.

Interacting with Student Details data

- **Sort by columns:** Click on column headers to sort in ascending or descending order.
- **Learn more about each student:** Select a student's name to open their individual [Student Profile report](#) in a new tab.

Students With No Test Results

Students who are rostered in the class you selected will appear on the Class Profile report, regardless of whether they have test results. Students without test results will be listed at the bottom of the report. If you're unsure why certain students are lacking data, refer to the [Class Profile Troubleshooting Guide](#).

Reviewing Test Details

For an overview of which tests your class took, as well as other test event data that can help you to interpret your class's achievement results, select the **Test Details** tab.

Class Profile

Logged in as: Teacher, A. Instructor
[Home](#) | [Help](#) | [Contact](#) | [Change Password](#) | [Logout](#)

School: Mesa Verde Elementary School > Tested: Spring 2021-22 > Rostered: Spring 2021-22 | [Change selections](#)

Instructor
Instructorson, Teacher A

Class
Homeroom

Subject
Language Arts

Course
Reading

Achievement Details

Test Details

Class Profile Overview

Download .CSV

Reading Test Details Results for Homeroom

Print PDF

TEST DETAILS

1 11 students, 10 have tested and have a score

Completed tests

Completed but retest is recommended

91%

of testing is complete

Rapid Guessing threshold exceeded. Retest Recommended

1 student may need to take the test again. View those students in the table below

WHAT TESTS WERE TAKEN?

Test taken	# of Students
Growth: Reading 2-5	9
Growth: Reading 2-5 (Accessible)	1

STUDENT DETAILS

Students	ACHIEVEMENT				TEST DETAILS				Test Date
	Grade	Percentile	RIT	Lexile	SEM	Test Duration	Rapid-Guessing Percentile	Test Taken	
Last Name, First Name	5	8	177	145L - 295L	+4.2	58 min	4%	Growth: Reading 2-5	09/14/20
Last Name, First Name	5	13	189	380L - 530L	+7.8	40 min	38%	Growth: Reading 2-5	09/14/20
Last Name, First Name	5	25	196	515L - 665L	+3.6	50 min	5%	Growth: Reading 2-5	09/14/20
Last Name, First Name	4	60	204	665L - 815L	+2.9	55 min	0%	Growth: Reading 2-5	09/15/20
Last Name, First Name	5	50	207	725L - 875L	+4.0	50 min	4%	Growth: Reading 2-5	09/14/20
Last Name, First Name	4	71	209	765L - 915L	+3.6	59 min	0%	Growth: Reading 2-5	09/15/20
Last Name, First Name	5	60	211	800L - 950L	+2.9	51 min	2%	Growth: Reading 2-5	09/15/20
Last Name, First Name	5	64	213	840L - 990L	+2.2	64 min	1%	Growth: Reading 2-5	09/14/20
Last Name, First Name	5	38	202	630L - 780L	+5.1	47 min	1%	Growth: Reading 2-5 (Accessible)	09/15/20
Last Name, First Name	4	95	228	1130L - 1280L	+3.1	70 min	0%	Growth: Reading 2-5	09/14/20
Last Name, First Name	5	---	---	---	---	---	---	---	---

- Find your class's testing statuses in the [Test Details](#) section.
- Learn how many students in your class took each test in the [What Tests Were Taken?](#) section.
- Identify which specific students have each test status or have taken each test in the [Student Details](#) section.

Test Details: Testing statuses for students

The Test Details section displays the testing status of all students using the following possible statuses:

Status	Definition
Completed tests	These students have completed tests and have not exceeded the Rapid-Guessing Percentage threshold of 30%.
Completed but retest is recommended	These students have completed tests but have exceeded the Rapid-Guessing Percentage threshold of 30%. We recommend retesting these students so that you may collect more accurate data. Here are some resources about increasing engagement .
No score available or No test results	These students have either: <ul style="list-style-type: none">• Not tested at all• Begun testing but have not finished• Taken a screening test• Taken a test that does not meet growth criteria For more details about invalid tests, refer to Invalid Tests and Growth Criteria .

What Tests Were Taken?

This section lists the MAP Growth tests taken by your class.

Student Details: Individual student achievement details

The Student Details section of the Test Details tab includes all students rostered in the class you selected, regardless of whether they have test results. They are arranged alphabetically by default.

Achievement

Achievement data in the Test Details tab is the same data in the Achievement Details tab, except it does not include scores in specific instructional areas. The Achievement data includes:

- Percentile (RIT compared to grade-level [norms](#))
- [RIT score](#) on the test overall
- [Lexile](#) (for reading only)
- [Quantile](#) (for math only)

Test Details

Column Name	Definition
Standard Error of Measure (SEM)	Estimates the accuracy of your student's test results. The closer it is to zero, the more precise your student's test results may be. Typical SEM values for the MAP Growth range from 2.8 to 3.5, although the assessment is considered valid up to an SEM of 5.5. For more information refer to Standard error of measure: Definition and calculations .
Test Duration	Indicates the amount of time your student took to complete their test. Typical test duration varies depending on the test assigned. For more information, review test length/duration details on Test Descriptions Summary or consult Average MAP Growth Test Durations .
Rapid-Guessing Percentage	<p>An answer is flagged as a rapid guess if the student answers significantly faster than the determined average response time for the test question, to the point where it is impossible that they've read the question with enough time to consider their answer. NWEA has determined that any student who has guessed 30% of the time or more will be flagged as recommended for retesting because their test results will not accurately represent their achievement.</p> <p>Note for partners who view MAP Growth information from state assessments: Rapid guessing information is not available for assessment data derived from state assessments.</p>
Test Taken	Indicates the MAP Growth test each student was assigned and has completed. Dashes will appear in this column if no test was taken or there's no score available .
Test Date	Indicates the date the test was taken.

Interacting with Student Details data

- **Sort by columns:** Click on column headers to sort in ascending or descending order.
- **Learn more about each student:** Select a student's name to open their individual [Student Profile report](#) in a new tab.

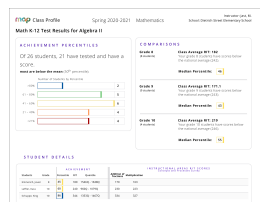
Exporting or Printing Your Data

There are two different formats for exporting your data: PDF or CSV. (Note that although the button is called *Print PDF*, you also have the option to save a PDF file to your computer without printing).

Recommended: If you'd like to share a polished, print-ready summary of data with caregivers or colleagues, we recommend using the PDF option. If you or a colleague would like to sort or reorganize your class's data in a data processing tool like Microsoft® Excel® or Google Sheets™, we recommend using the CSV option.

Example of CSV and PDF files downloaded from the Class Profile report:

Student ID	Student Name	Test Date	Test Taken	Score	SEM	Rapid-Guessing %	Test Duration
1	210001 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
2	210002 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
3	210003 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
4	210004 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
5	210005 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
6	210006 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
7	210007 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
8	210008 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
9	210009 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
10	210010 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
11	210011 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
12	210012 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
13	210013 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
14	210014 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
15	210015 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
16	210016 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
17	210017 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
18	210018 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
19	210019 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
20	210020 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
21	210021 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
22	210022 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
23	210023 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
24	210024 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
25	210025 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
26	210026 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
27	210027 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
28	210028 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
29	210029 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25
30	210030 John	5/10/2021	Spring 2021 - Math 4.0	45	3.5	10	25



Differences between PDF and CSV options

	PDF	CSV
Interactivity and ability to edit	Static, uneditable data	Interactive, editable data
Data included	Includes only Achievement Details tab data or Test Details tab data, depending on which tab is displaying when you export	Includes both Achievement Details and Test Details data in a single document
Appearance	Polished graphics, similar to the Class Profile report interface	Raw text and numbers in an unformatted spreadsheet file
Printing	Optimized for printing	Printing not recommended

Export or print a PDF

1. Navigate to the tab with the data you would like to export — either **Achievement Details** or **Test Details**.
2. Select the **Print PDF** button, or use your browser's built-in print function.
3. Either print or save your PDF file, following your system dialog boxes.
4. Repeat the process if you would like to export or print a PDF of the other tab.

Export a CSV

1. From either tab, select the **Download CSV** button. The CSV file always includes all Achievement Details and Test Details data.
2. Follow your system dialog to save the file.

Discovering Next Steps and Applying Insights

Learn more about individual student results

After exploring overall class data in the Class Profile report, you may want to review detailed student-level information in the [Student Profile report](#). Access the Student Profile report for any student listed in the Class Profile report by simply select their name.

Retest as needed

You may have identified students who need to be retested, based on their Rapid-Guessing Percentages, SEMs, or other factors. Here's some [guidance](#) on the retesting process.

Apply your insights to instruction

As you start to interact with your class data, consider how your new insights may inform your instruction. You may start thinking about questions like:

- What is the range of RIT scores for these students?
- Do you have students with scores well below or well above the others in the class? How might this influence how you plan for instruction?
- How might you develop flexible learning groups to help provide more tailored instruction?

Explore NWEA resources

- **Teach. Learn. Grow. education blog:** Our blog for educators has plenty of resources that can help you take the next steps with your class data. You can browse topics like [creating flexible instructional groups](#), [providing scaffolding](#), and [more](#)!
- **Professional Learning:** NWEA offers additional Professional Learning opportunities for educators to increase their assessment literacy and strengthen their teaching practices. Check with your school to find out if you have [access](#)!