

# Student Summary Report



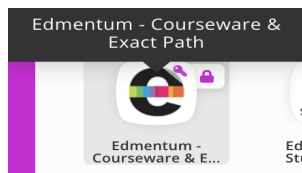
Exact Path

## The Student Summary Report

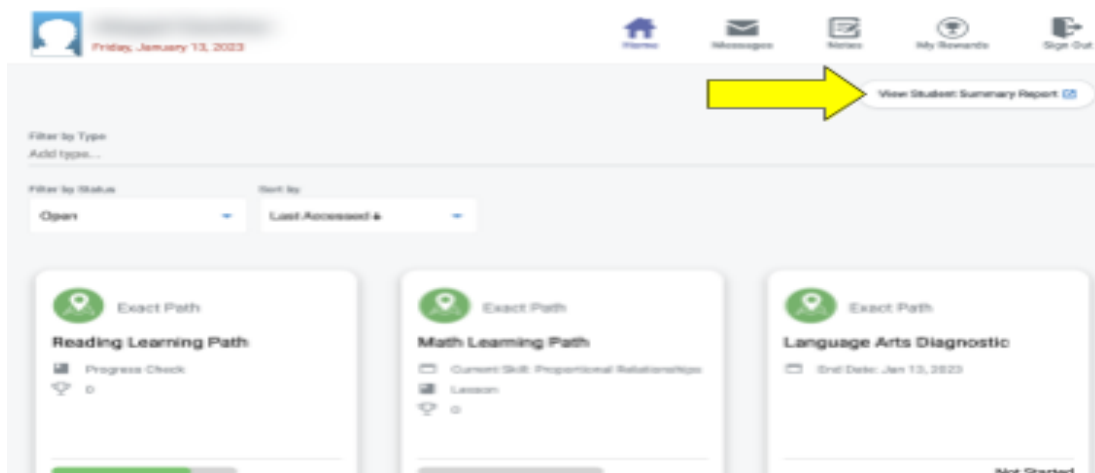
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## Access the Student Summary Report

1. You will need to login from the Student's Account
2. Go to MGSD Classlink
3. Open the Edmentum Exact Path App



4. Login to account
5. Click View Student Summary Report
6. The Student Summary Report opens in a new tab



# Student Summary Report

## Understand the Student Summary Report: Diagnostic Results

### Most Current/Recent Scores

A quick view of the student's scores in each subject in which they've taken a diagnostic. The student's score will fall between 500 and 1500 on the diagnostic scale, which measures the student's ability. Each subject has its own diagnostic scale. Scores cannot be compared between subjects.

Ty'Kree Easterday

Current Grade: 7th

ALL SUBJECTS

MATHEMATICS

READING

LANGUAGE ARTS

Most Current/Recent Scores

Diagnostic 3: Mar 31, 2019 to Jul 4, 2019

Click a score to see more detail for each subject's diagnostics.

Mathematics

For Diagnostic 3

1125

National Percentile Rank: 54th

Best Diagnostic

Reading

For Diagnostic 3

1270

National Percentile Rank: 87th

Best Diagnostic

Language Arts

For Diagnostic 3

1181

National Percentile Rank: 76th

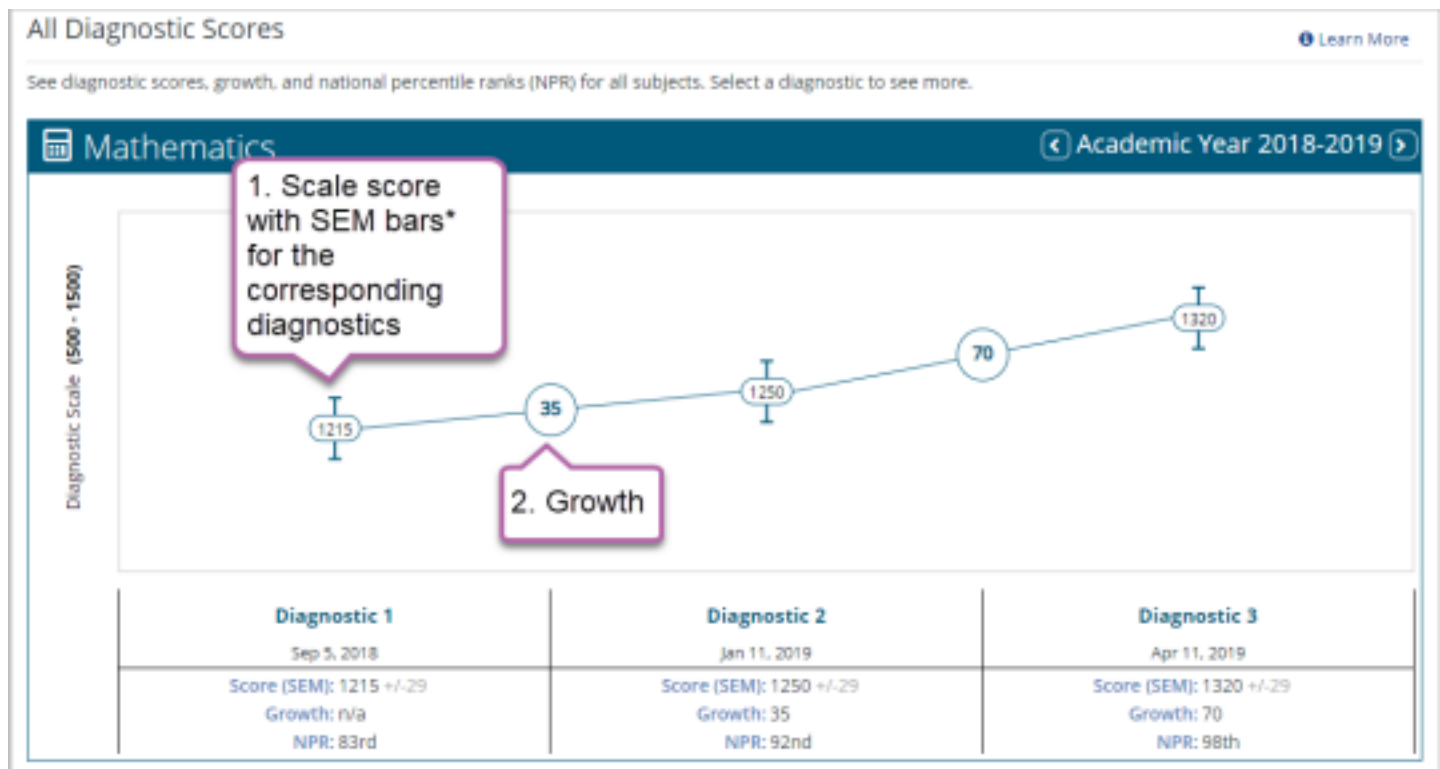
Best Diagnostic

# Student Summary Report

## All Diagnostic Scores

This graph compares all the diagnostics a student has taken within each subject and shows how the student's scale scores have changed throughout the school year. All diagnostic scores are based on Exact Path's diagnostic scale, which is a metric for measuring a student's ability. The diagnostic scale ranges from 500 to 1500 for all students in K-12. The diagnostic scale is unique to each subject, meaning scale scores should not be compared between subjects.

Let's go over the visual elements:



1. Scale Score: The student's location on the diagnostic scale, where 500 is the lowest possible score and 1500 is the highest possible score.

2. Growth: the difference between two consecutive diagnostic scores. This number can be positive or negative, depending on whether the student's score goes up or down between the diagnostics.

\*The bars extending above and below the scale scores indicate the standard error of measurement (SEM), which quantifies how precise the scale score is. For example, if a student were to take this same diagnostic again under the similar conditions, their score may vary by, typically, one SEM above or one SEM below the score. For example, a score of 700 with SEM 30 indicates that the student's score would likely fall between 670 (i.e., 30 below 700) and 730 (i.e., 30 above 700) if the student were to retest again under similar conditions.

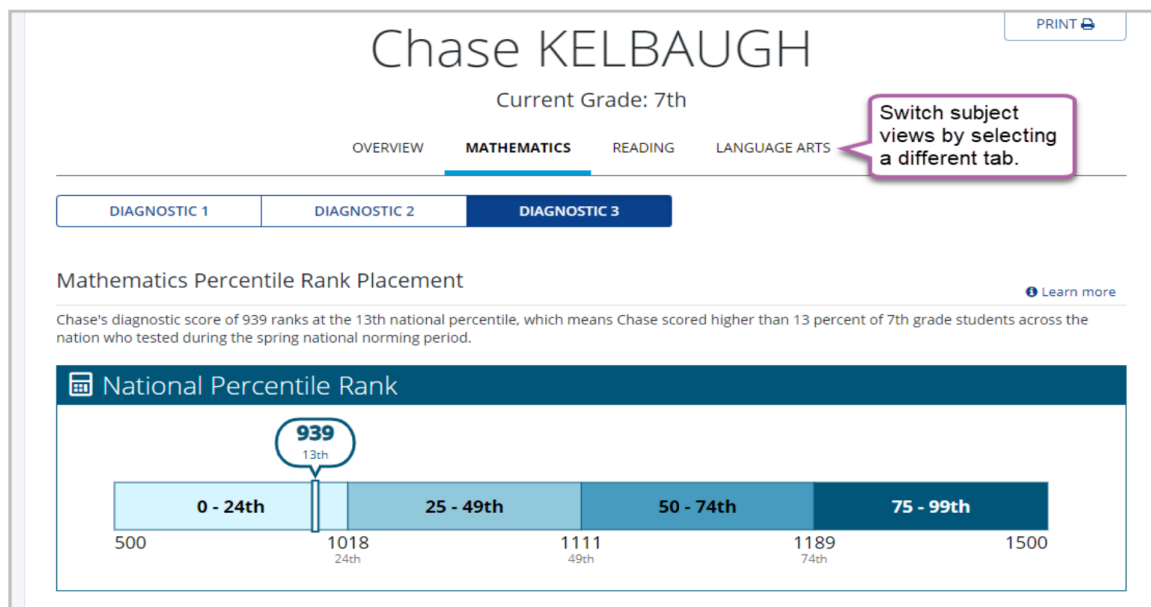
Note: Growth can only be calculated between consecutive diagnostics. Growth is also not available on the first diagnostic.

# Student Summary Report

## Subject: Math, Reading, or Language Arts

For each subject, the Student Summary Report shows you the details of each diagnostic the student has taken. You can see:

- The student's national percentile rank
- Item level details
- Domain details



## National Percentile Rank

(NPR) compares a student's score on the diagnostic to other students in the same grade nationally who tested in the spring.

The 50<sup>th</sup> national percentile rank represents median performance for other students of the same that tested in spring. The median is where half of students score higher and half of the students score lower.

- National percentile ranks above 50 indicate the student scored higher than the median scale score of other students of the same grade.
- Ranks below 50 indicate the student scored lower than the median scale score of other students of the same grade.

Let's use the example above of a Student Summary Report to understand how to use this data.

Because the national percentile rank compares Chase to other seventh graders testing in the spring, Chase's national percentile ranks should rise across fall, winter, and spring testing windows as he learns and demonstrates growth on the diagnostic scale.