West Virginia General Summative Assessment Score Report

2022

Reported Lexile® Measure

700L

The number above provides your student's Lexile reading measure, which represents your student's reading ability on the Lexile scale. For more information about Lexile measures, be sure to view the supplemental Lexile and Quantile Parent... your student received and visit www.lexile.com.

Jennifer's Summary...

This chart displays your... assessments over time. The... most recently completed... this information to determine... test was not administered...

Grade 6 20...
Spring 202...

- ▼ Exceeds Standard
- ▶ Meets Standard
- ◀ Partially Meets Standard
- ▶ Does Not Meet Standard

Partially Meets Standard | Meets Standard

Frequently Asked Questions

Why is the West Virginia General Summative Assess... administered?
Each rigorous content area test is aligned to the state... standards and designed to provide information about st... The results from this test, along with your student's perfo... in the classroom, will give you a more accurate picture of y... student's progress toward graduating high school equipped... the knowledge and skills necessary for success.

What information does the test provide?
The assessment is like an academic checkup. It helps teachers and parents/guardians see how students performed after a year of learning. The results can reveal areas where your student is excelling and where your student may need extra help. They also provide valuable information your student's school can use to improve student learning to ensure all students are ready for college and careers when they graduate high school.

Exceeds Standard The student generally demonstrates a thorough understanding of, and ability to apply, grade-level English language arts (ELA) knowledge, skills, and abilities relative to the West Virginia College...
Readiness Standards for ELA.

Meets Standard The student generally de... adequate understanding of, and ability...
level English language arts (ELA) know...
abilities relative to the West Virginia...
Readiness Standards for ELA.

Partially Meets Standard The studen...
demonstrates an incomplete...
to apply grade-level knowledg...
skills, and abilities relative...
and Career-Readines...

Does Not Meet Standard...
demonstrates a min...
apply, grade...
skills, and...
and...

685

644

602

470

850

Jennifer's ELA Score

665
Meets Standard

Jennifer's score in ELA is **665**, which **Meets Standard**

Jennifer's ELA score is **665**. This score is **lower than** the average score of seventh graders in the school, **higher than** that of seventh graders in the district, and **similar to** that of seventh graders statewide.

A student's test score can vary. If the test is taken several times, it is likely that Jennifer would receive a score between **640** and **690**.

*School Average: 703
*State Average: 558
*District Average: 635

*Calculated with public school students only.
*Calculated with students in this school.

How Did Your Student Perform in the Different Areas of ELA?

Your student can almost always us... from a text to draw conclusions... a theme of a text; explain how... uses point of view to understand... structural elements, a... and historical texts a...

Your student can...
development or...
more tests, ...
individual...
an area...
meanin...
about...

Reading Literary Text
Below Mastery | At/Near Mastery | Above Mastery

Reading Informational Text
Below Mastery | At/Near Mastery | Above Mastery

Writing and Language
Below Mastery | At/Near Mastery | Above Mastery

In the ELA Reporting Cat... show your student's p...

Writing Essay...
Essay

Inform...
Exp...

Student Name: Jennifer S. Doe
Student ID: 9999123456
Grade: 7
Test Date: Spring 2022
School: Demo School (123-456)
District: Demo District (123)

West Virginia DEPARTMENT OF EDUCATION

West Virginia General Summative
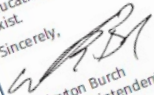# ELA & Mathematics
Assessment Results

In Spring 2022, Jennifer participated in the administration of the West Virginia General Summative Assessment. The West Virginia Department of Education is pleased to provide you this report on Jennifer's performance on the English language arts (ELA) and mathematics tests.

These online tests are designed to measure student performance on our ELA and mathematics standards in Grades 3–8.

The results from these assessments are an important component of how schools assess students' achievement from the previous school year and plan to assist students in the current school year.

This four-page report includes Jennifer's individual student reports for the ELA and mathematics tests taken this past spring. While information in this report is reflective of the last school year, the information is vital to improving Jennifer's achievement during this school year.

We encourage you to use this report to start a conversation about Jennifer's progress in school so together we can provide the best education for our students as we address learning gaps that might exist.

Sincerely,

W. Clayton Burch
State Superintendent of Schools

What does this tell you about Jennifer?

Scores for ELA

Scores for Math

Ideas for Help

For additional information:
www.wvde.us/assessment

Grade
7
2021–2022

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**School Average: 600
*State Average: 561
*District Average: 540

750

583

Jennifer's score in mathematics is **560**, which **Meets Standard**

548

503

340

Exceeds Standard The student generally demonstrates a thorough understanding of, and ability to apply, grade-level math knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for Mathematics.

Meets Standard The student generally demonstrates an adequate understanding of, and ability to apply, grade-level math knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for Mathematics.

Partially Meets Standard The student generally demonstrates an incomplete understanding of, and ability to apply, math knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for Mathematics.
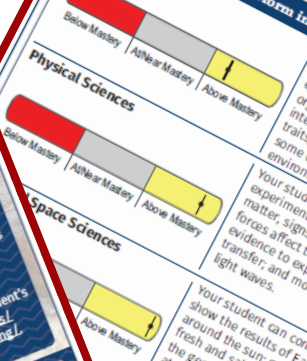
Does Not Meet Standard The student generally demonstrates a minimal understanding of, and ability to apply, grade-level math knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for Mathematics.

the Different Areas of Mathematics?

Your student can almost always compute unit rates, recognize proportional relationships, and make and justify assumptions to simplify a complicated situation using proportional reasoning.

Your student can often create equivalent equations and expressions, use them to solve problems, and generate equations and inequalities using variables to solve multi-... problems.

... student sometimes may recognize 2- and ... ometric figures and given geometric ... as solve problems involving area, ... area, and volume.

...ent can often find probability ... experimentation, develop a model ... theoretical probability, and determine ... for compound events.

...may have trouble with well- ...rs; using prior knowledge, ...models; or analyzing scenarios.

...often explain math concepts, ...roblems, support his or her ...que others' reasoning.

Next Steps

With your student, find the price of a common product and write the price of buying x copies of the product as an equation.

With your student, express percentage increases in different but equivalent forms; for example, a 7% increase in m is 1.07m or m(1 + 0.07).

With your student, identify and memorize the equations for the area and the circumference of a circle. $A = \pi r^2$; $C = 2\pi r$

With your student, find the experimental and theoretical probability of drawing a nine out of a deck of playing cards.

With your student, discuss examples of how mathematics is used in construction work: scale drawings, estimating costs, etc.

With your student, practice explaining the mathematics setup in multi-step word problems and the solution processes in detail.

STATE OF WEST VIRGINIA
West Virginia DEPARTMENT OF EDUCATION

ELA and MATHEMATICS

SCIENCE INSERT - GRADES 5 and 8 ONLY

What is the West Virginia General Summative Assessment?

The West Virginia General Summative Assessment (WVGSA) is a standardized test designed to provide a snapshot of student progress toward college- and career-readiness in the tested content areas. The WVGSA tests students in Grades 3-8 in English language arts and mathematics. It also tests students in Grades 5 and 8 in science.

Who takes the West Virginia General Summative Assessment?

The WVGSA is taken by students in Grades 3-8.

When is the West Virginia General Summative Assessment administered?

The WVGSA is administered annually in the spring of the school year and results are shared with parents in the fall of the next school year.

How much time does the West Virginia General Summative Assessment take?

The WVGSA takes about 4.5 hours to administer. The times vary as the test is untimed and students may take more or less time to finish.

How are the results from the West Virginia General Summative Assessment used?

The results from the WVGSA are used for long-range planning and for state accountability.

West Virginia General Summative Assessment Score Report

Page 1

Student Information

Superintendent's Greeting

Page 1 of this report gives Student Information and a greeting from the state superintendent of schools.

West Virginia General Summative Assessment Score Report

Page 2 – ELA Scores

Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's ELA score and achievement level

Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's ELA score and achievement level
- Which students are included in state, district and school averages

Page 2 of this score report is all about your student's English language arts score.
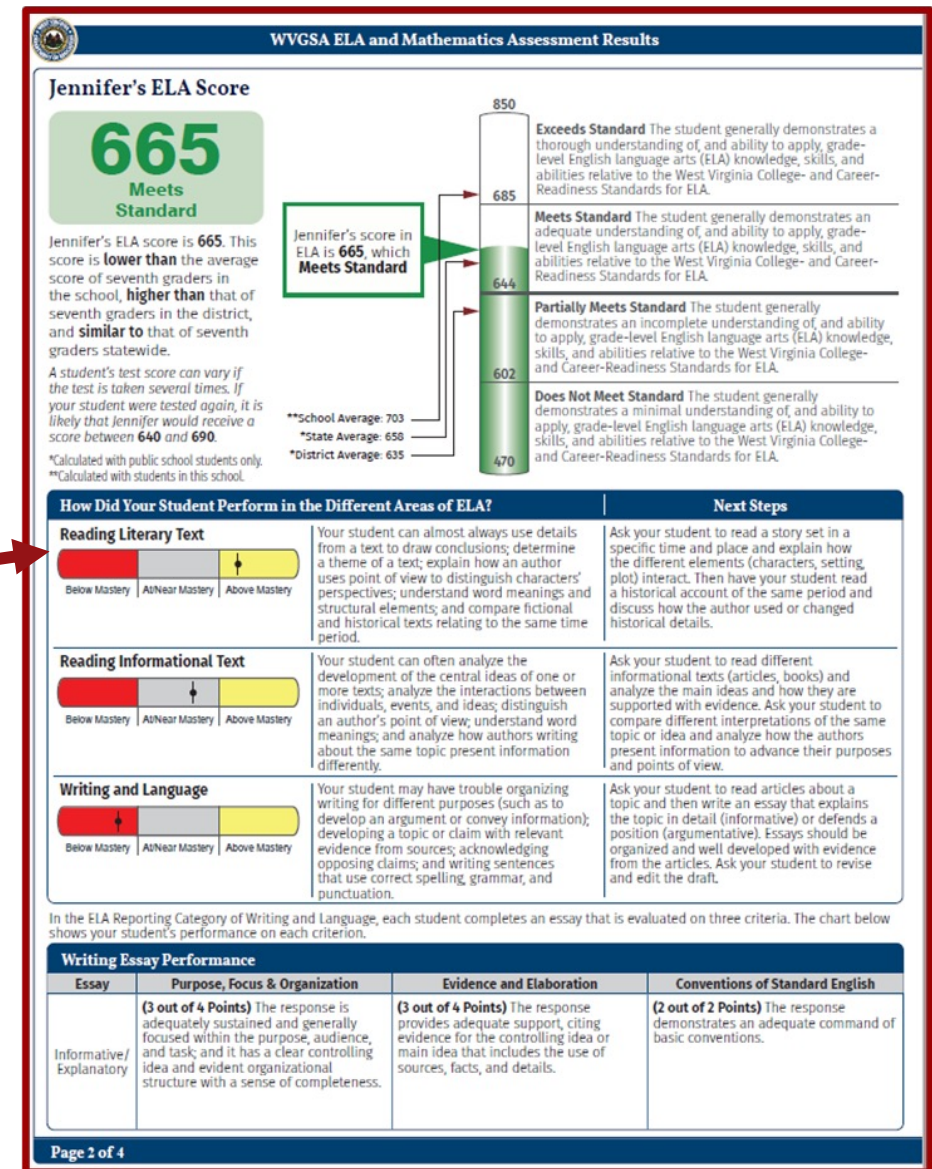
You will find:

- Your student's ELA score and achievement level
- Which students are included in state, district and school averages
- Your student's achievement level description

West Virginia DEPARTMENT OF EDUCATION

Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's ELA score and achievement level
- Which students are included in state, district and school averages
- Your student's achievement level description
- The average ELA scores for your student's grade at the school level, the district/county level, and the state level

West Virginia DEPARTMENT OF EDUCATION
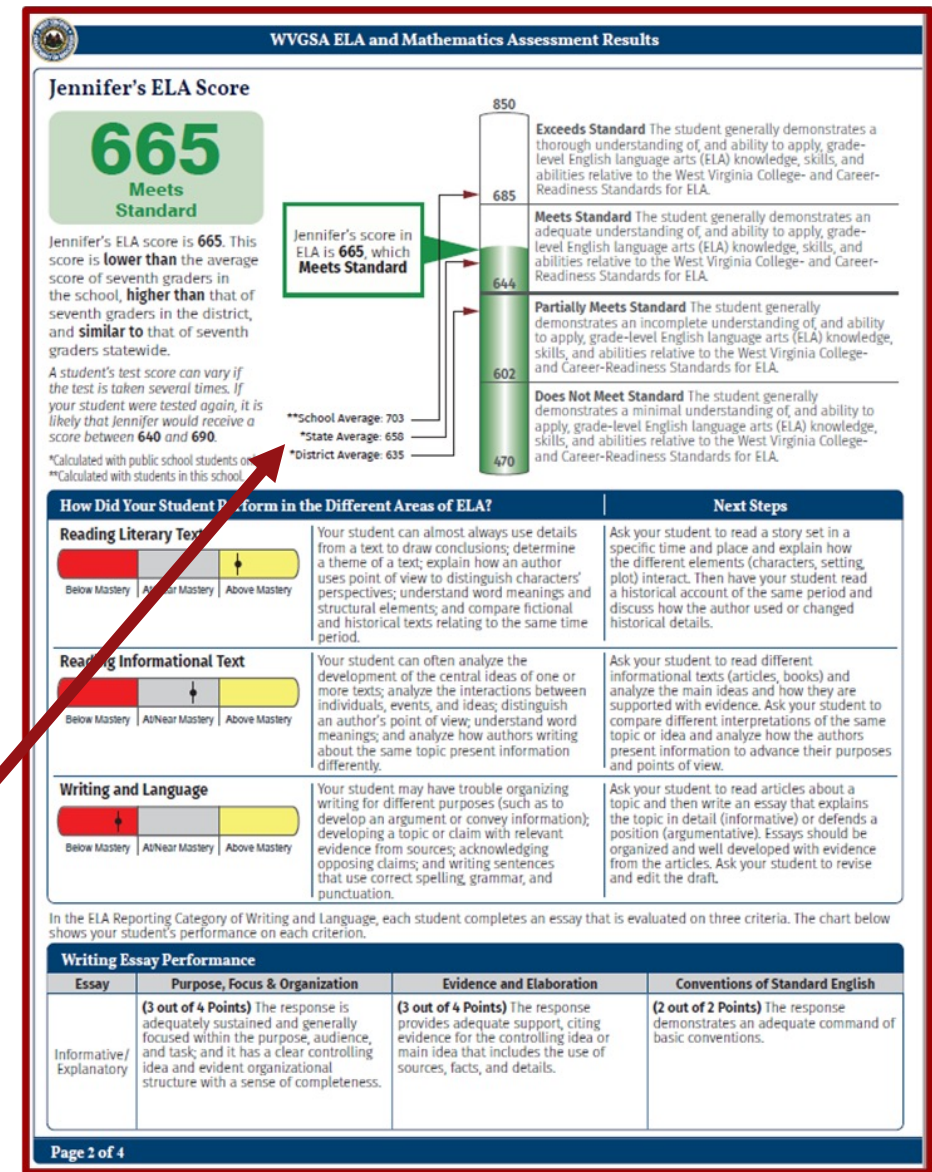
Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's performance in the different reporting categories for ELA.
  - Reading Literary Text

Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's performance in the different reporting categories for ELA.
  - Reading Literary Text
  - Reading Informational Text

West Virginia DEPARTMENT OF EDUCATION

Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's performance in the different reporting categories for ELA .
  - Reading Literary Text
  - Reading Informational Text
  - Writing and Language

Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's performance in the different reporting categories for ELA
  - Reading Literary Text
  - Reading Informational Text
  - Writing and Language
- Suggested next steps for you and your student to complete at home for each of these reporting categories
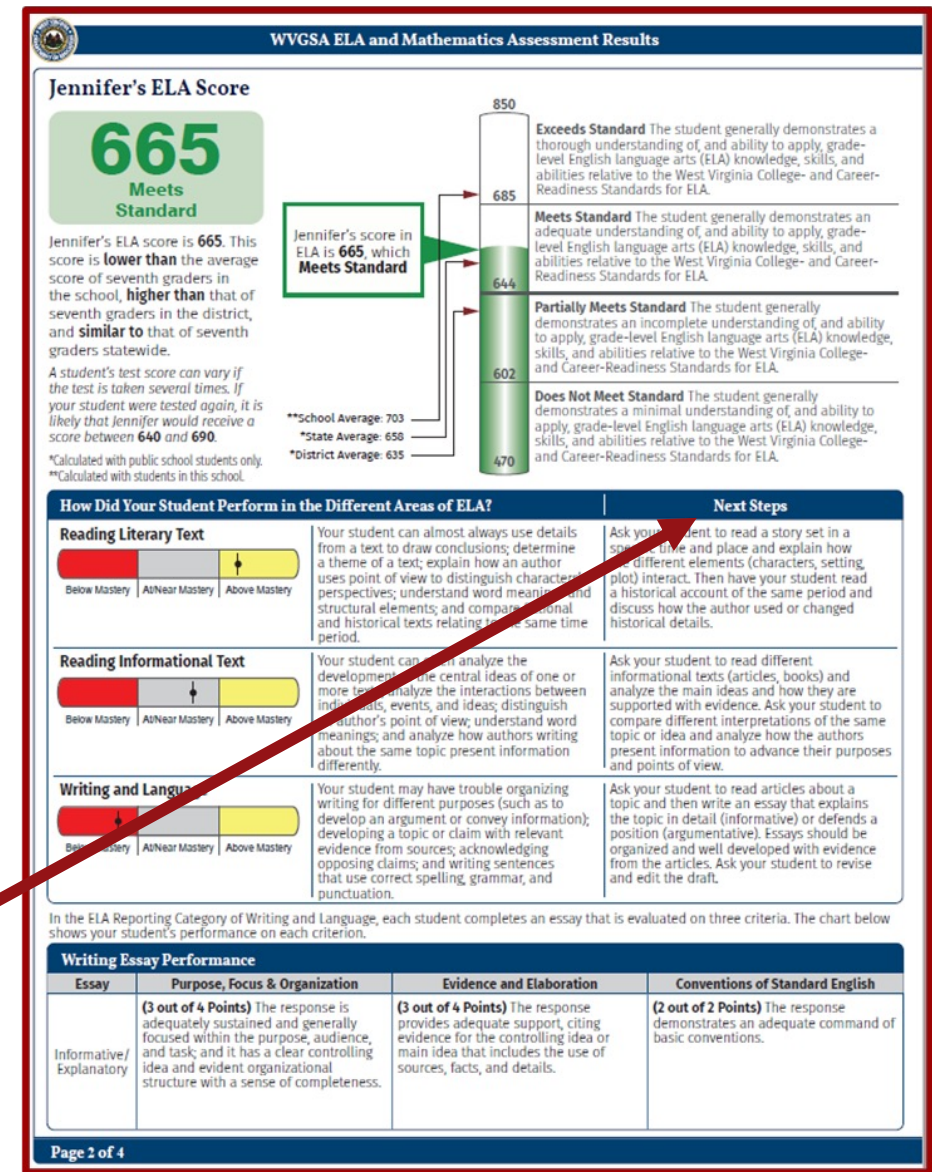
Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's performance in the three scoring components of the essay portion of the ELA assessment
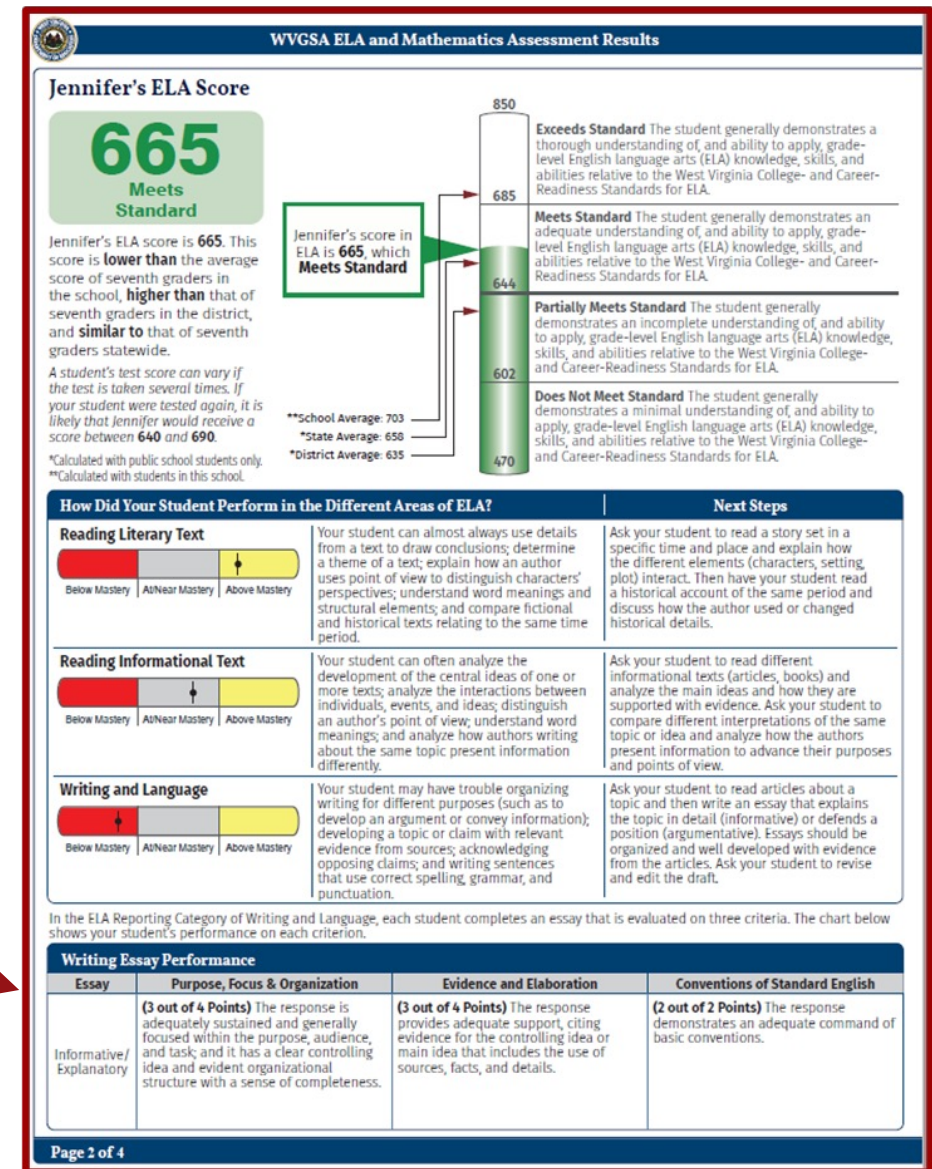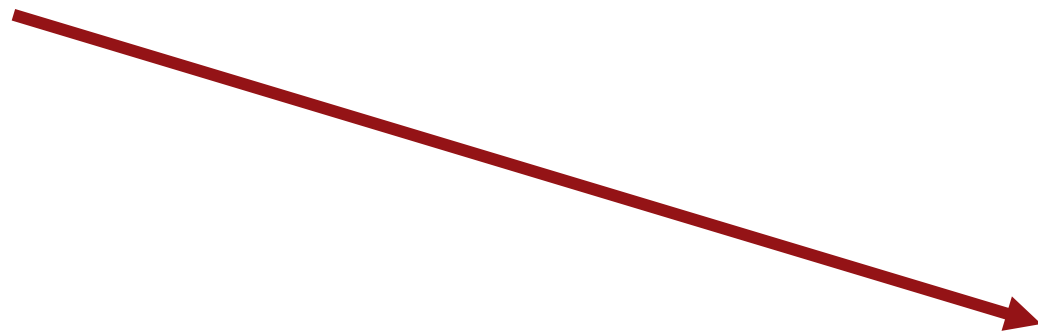
Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's performance in the three scoring criteria of the essay portion of the ELA assessment
  - Purpose, Focus, & Organization

Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's performance in the three scoring criteria of the essay portion of the ELA assessment
  - Purpose, Focus, & Organization
  - Evidence and Elaboration

West Virginia DEPARTMENT OF EDUCATION
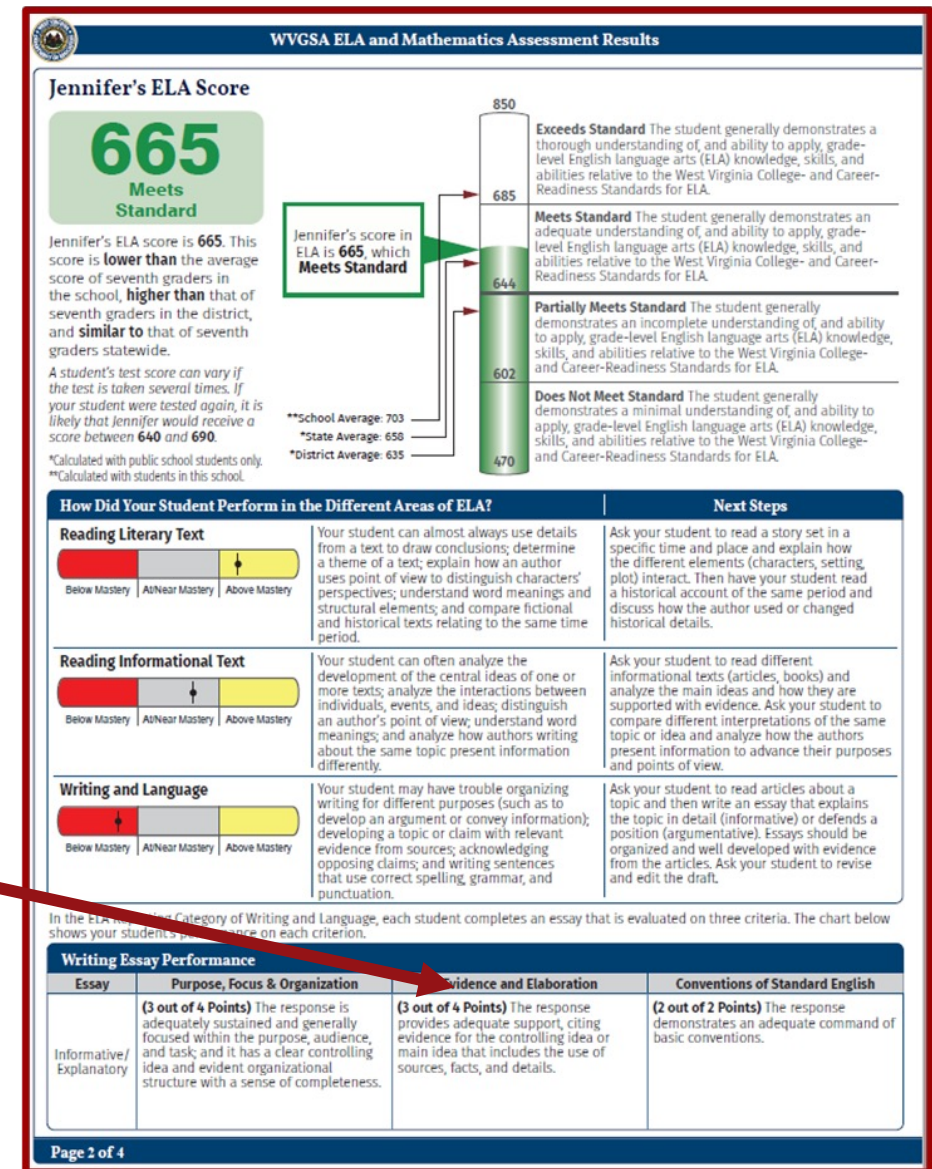
Page 2 of this score report is all about your student's English language arts score.

You will find:

- Your student's performance in the three scoring criteria of the essay portion of the ELA assessment
    - Purpose, Focus, & Organization
    - Evidence and Elaboration
    - Conventions of Standard English
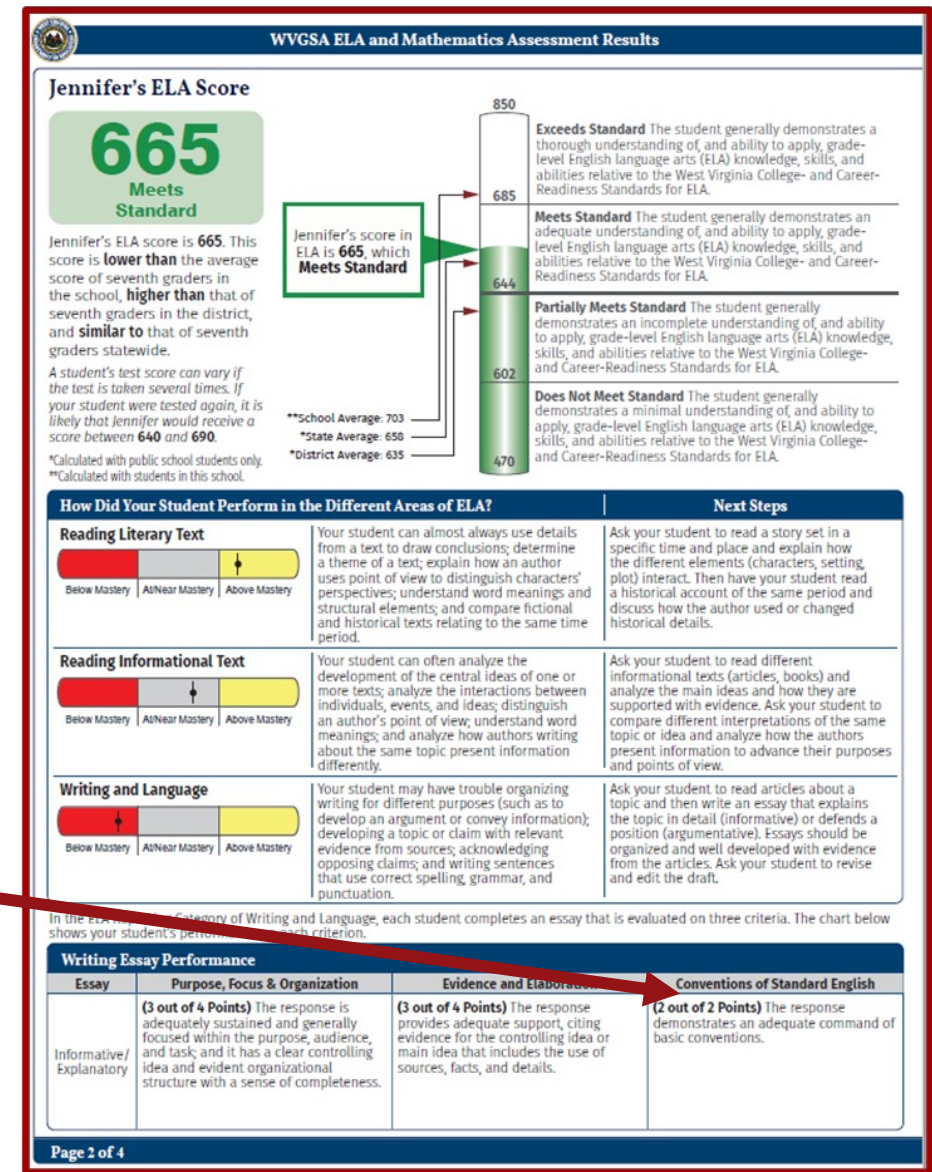
West Virginia DEPARTMENT OF EDUCATION

West Virginia General Summative Assessment Score Report

Page 3 - Mathematics

Page 3 of this score report is all about your student's mathematics score.

You will find:

- Your student's mathematics score and achievement level
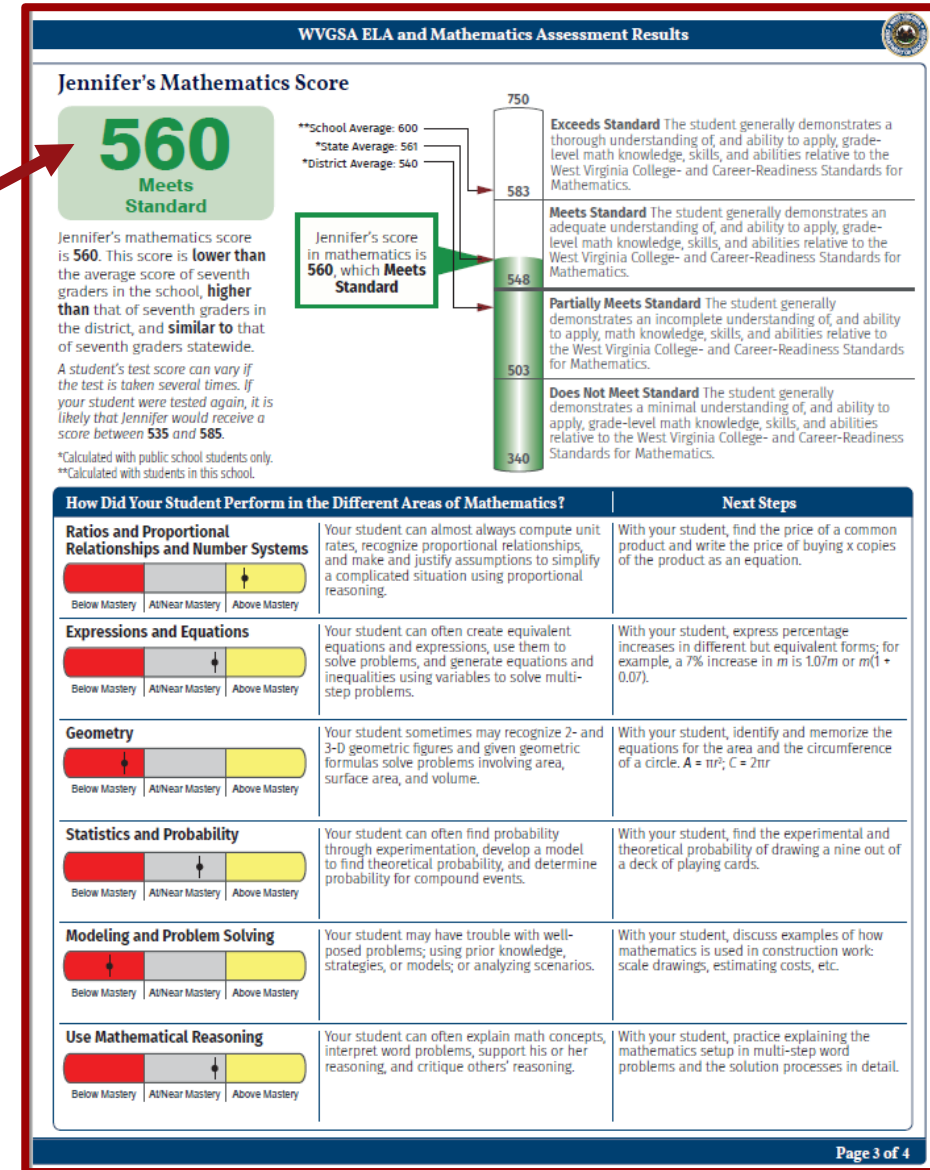
Page 3 of this score report is all about your student's mathematics score.

You will find:

- Your student's mathematics score and achievement level
- Which students are included in state, district and school averages
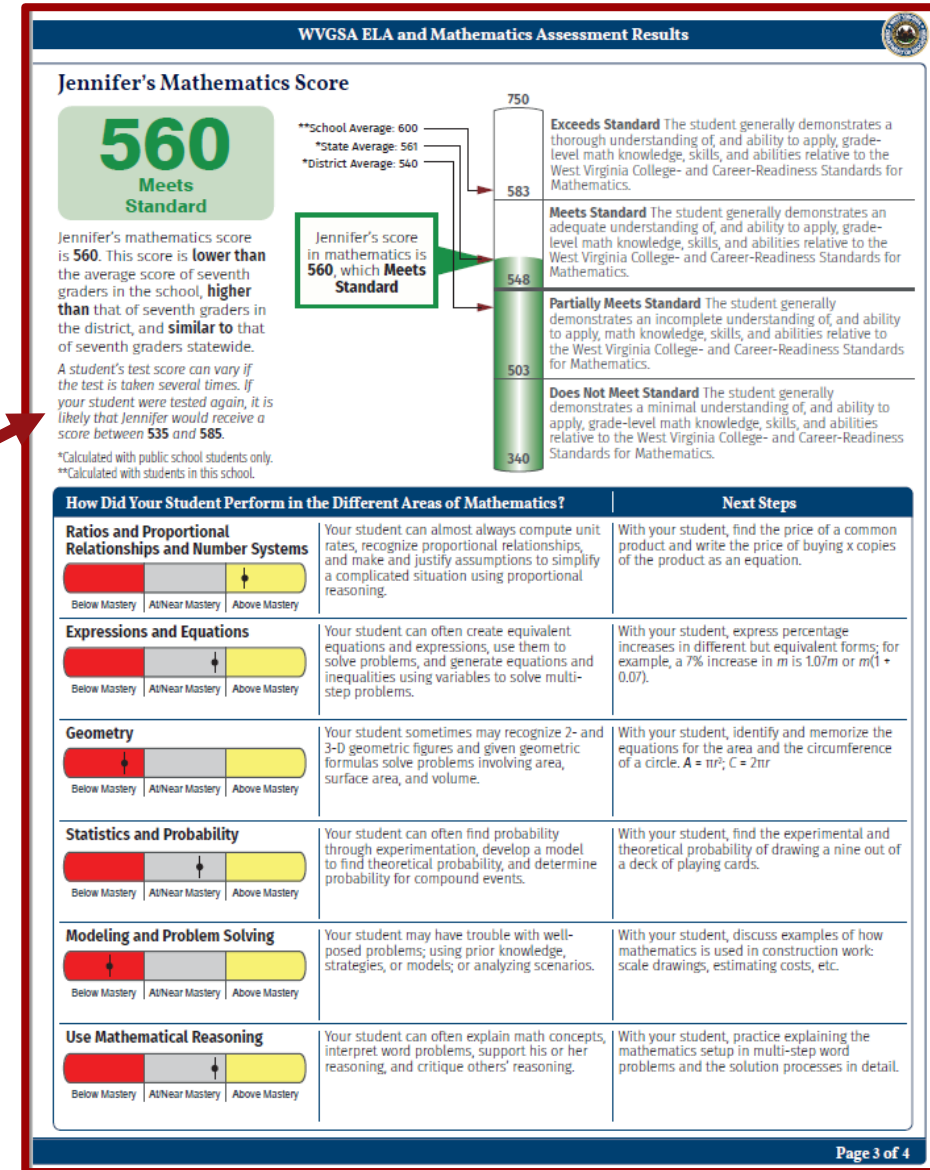
Page 3 of this score report is all about your STUDENT's mathematics score.

You will find:

- Your student's mathematics score and achievement level
- Which students are included in state, district and school averages
- Your student's achievement level description

Page 3 of this score report is all about your student's mathematics score.

You will find:

- Your student's mathematics score and achievement level
- Which students are included in state, district and school averages
- Your student's achievement level description
- The average mathematics scores for your student's grade at the school level, the district/county level, and the state level
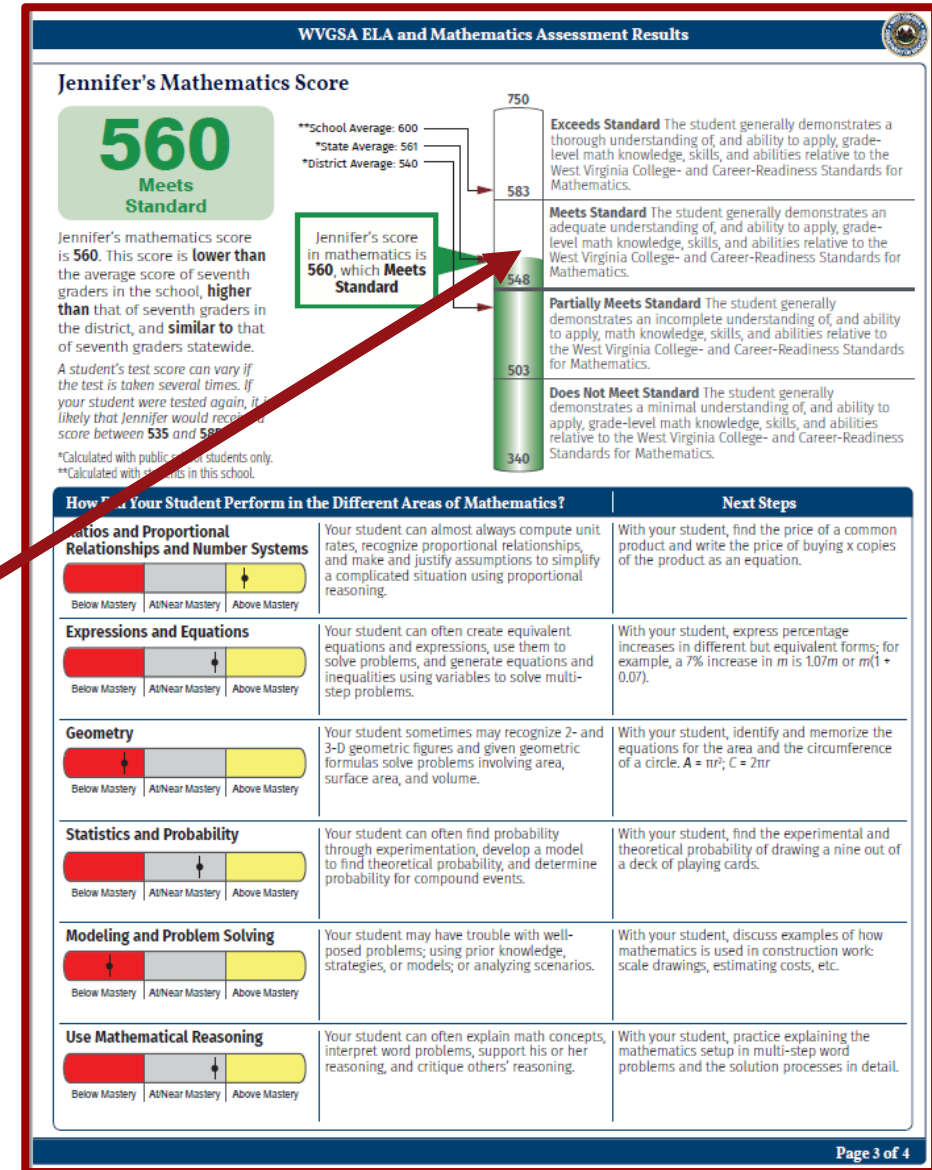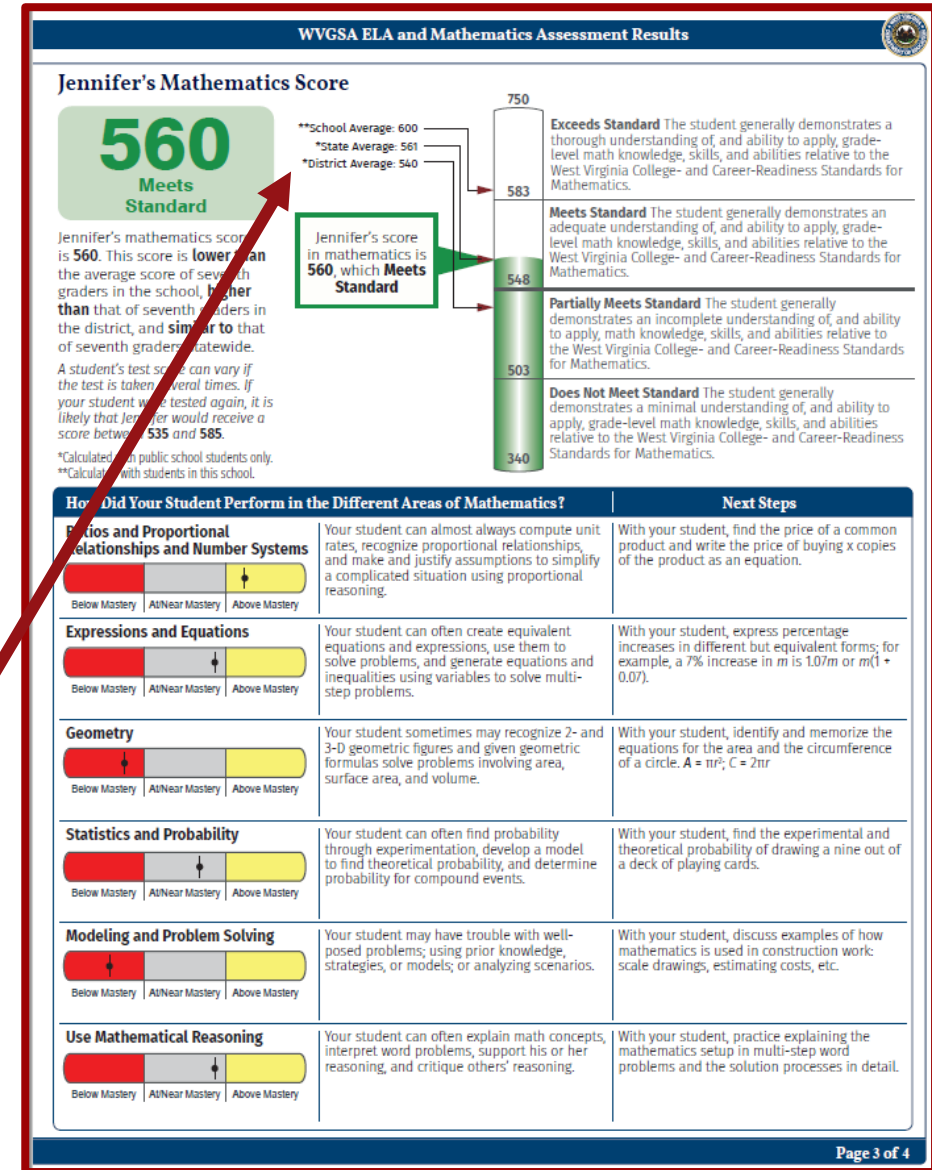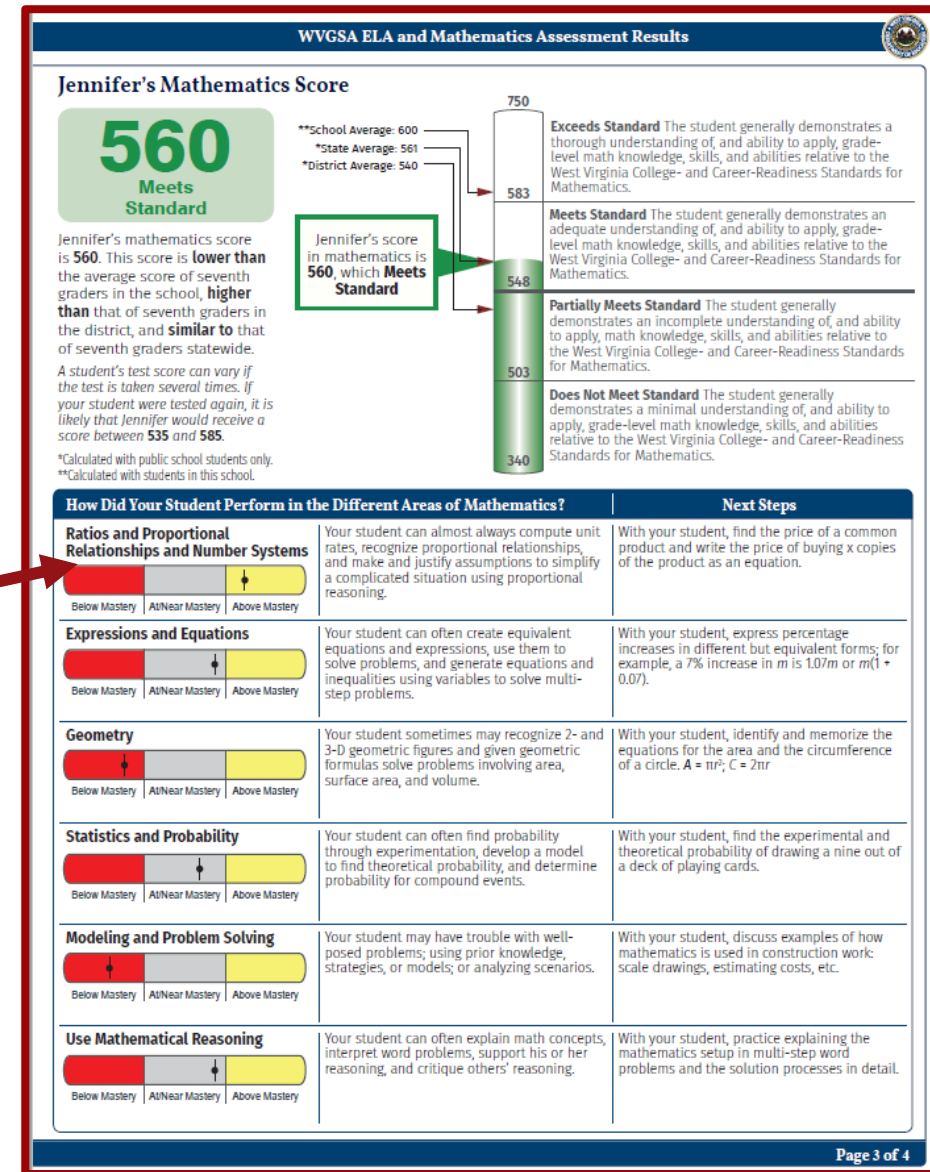
Page 3 of this score report is all about your student's mathematics score.

You will find:
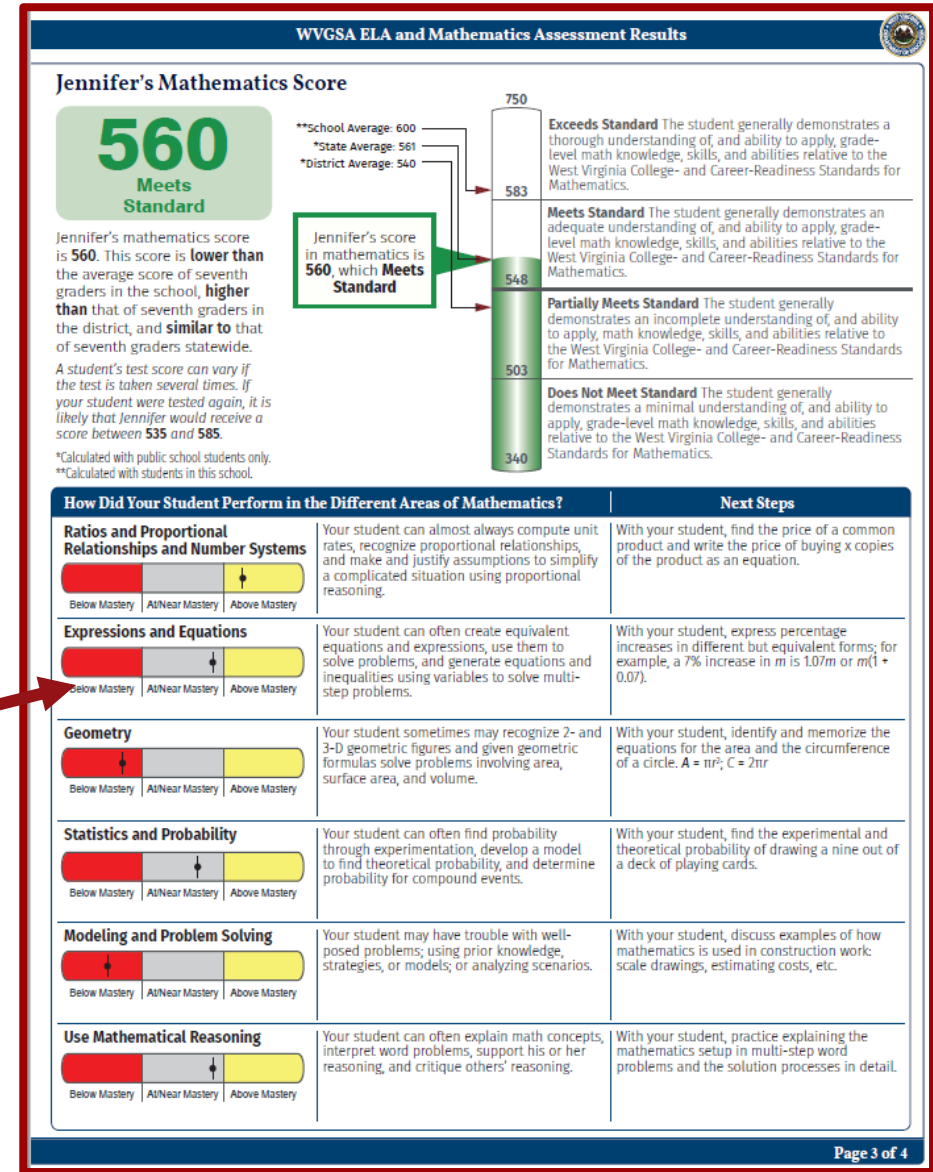
- Your student's performance in the different reporting categories for mathematics (Note: this is a Grade 7 example; reporting categories for your student's grade may be different.)
  - Ratios and Proportional Relationships and Number Systems

Page 3 of this score report is all about your student's mathematics score.

You will find:

- Your student's performance in the different reporting categories for mathematics (Note: this is a Grade 5 example; reporting categories for your student's grade may be different.)
  - Rations and Proportional Relationships and Number Systems
  - Expressions and Equations

West Virginia DEPARTMENT OF EDUCATION

Page 3 of this score report is all about your student's mathematics score.
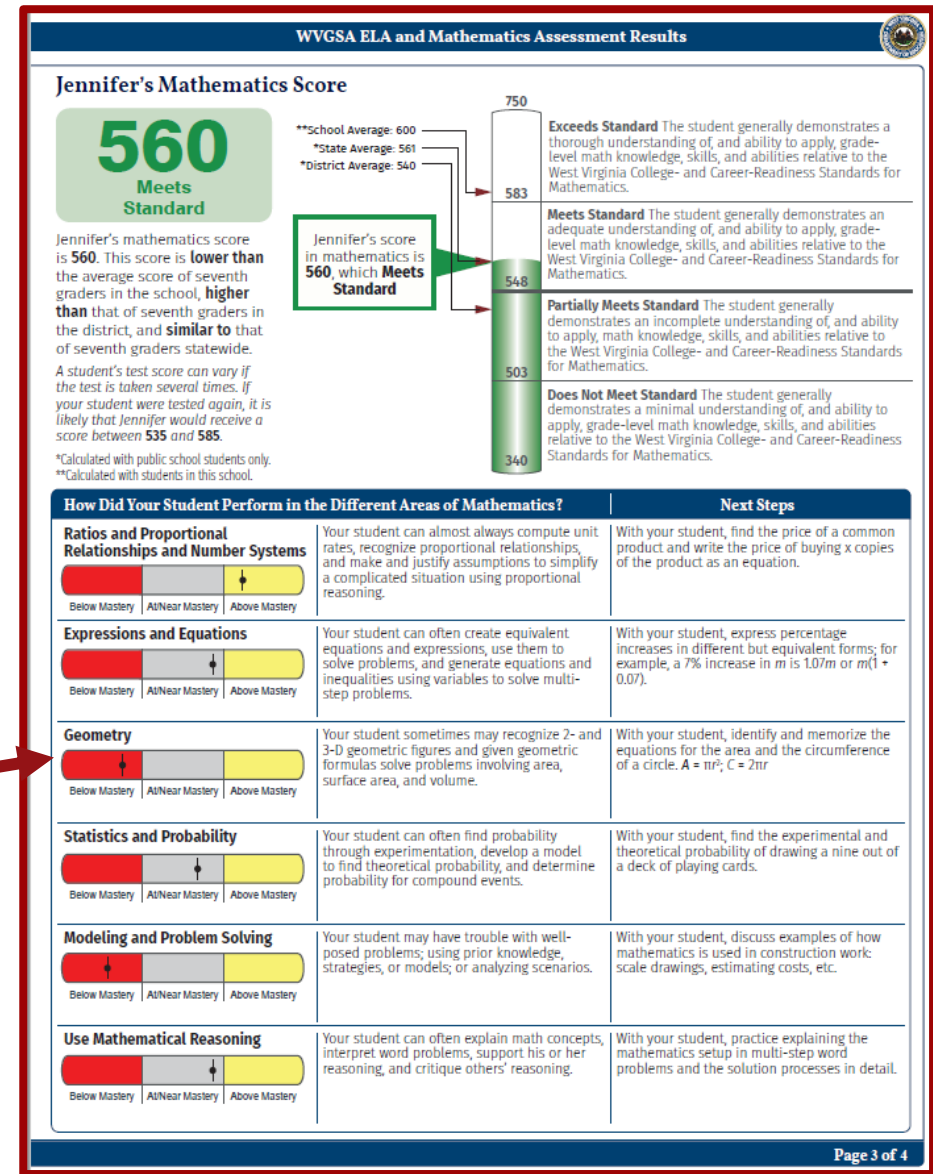
You will find:

- Your student's performance in the different reporting categories for mathematics (Note: this is a Grade 5 example; reporting categories for your student's grade may be different.)
  - Ratios and Proportional Relationships and Number Systems
  - Expressions and Equations
  - Geometry

West Virginia DEPARTMENT OF EDUCATION

Page 3 of this score report is all about your student's mathematics score.
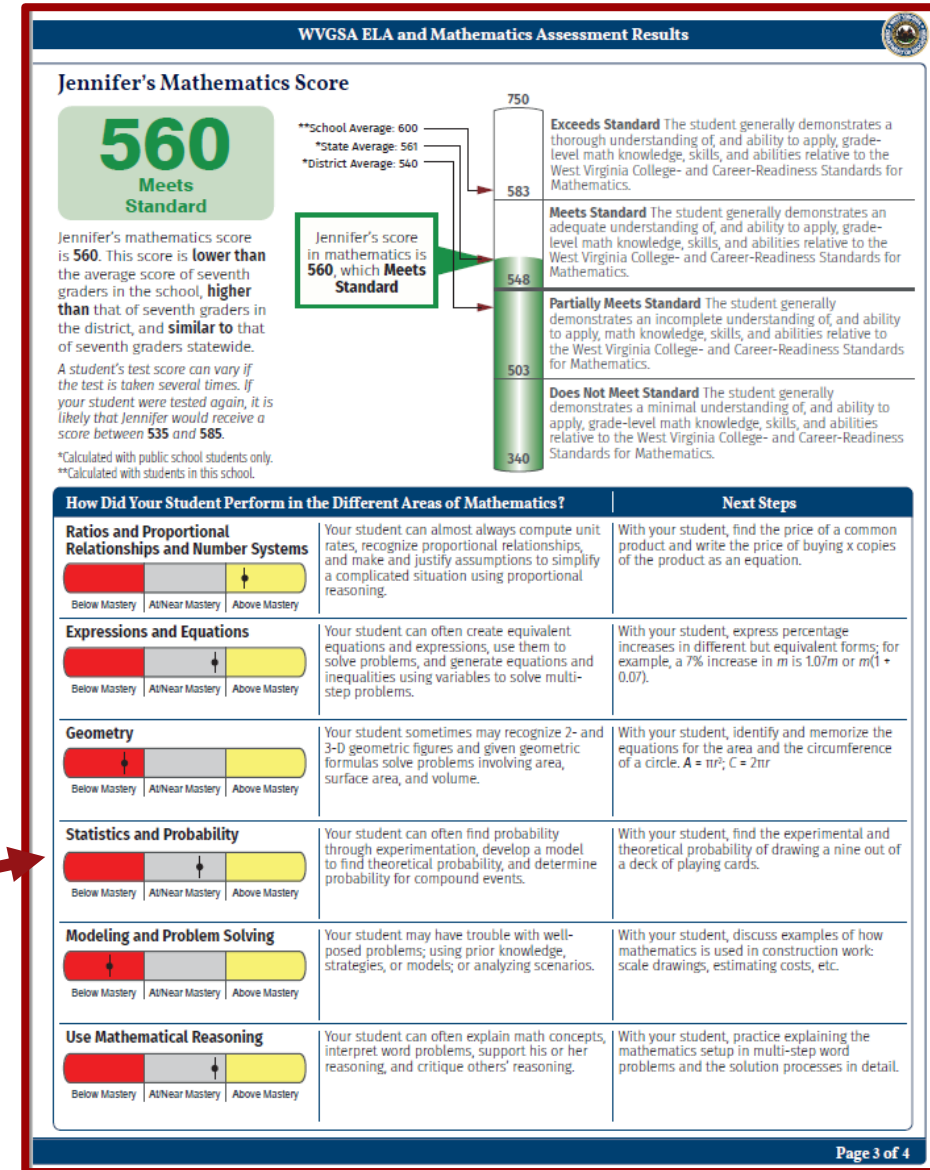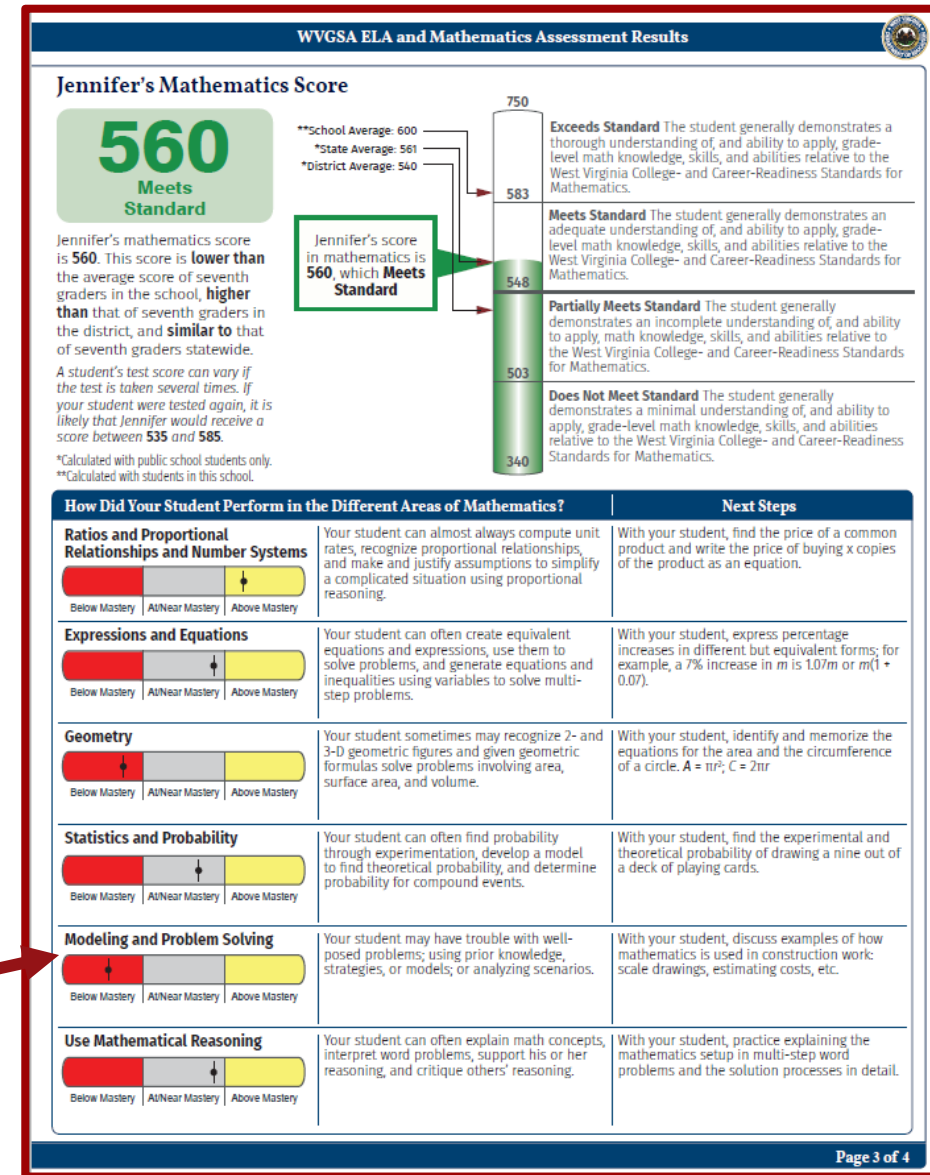
You will find:

- Your student's performance in the different reporting categories for mathematics (Note: this is a Grade 5 example; reporting categories for your student's grade may be different.)
  - Ratios and Proportional Relationships and Number Systems
  - Expressions and Equations
  - Geometry
  - Statistics and Probability

YOUR STUDENT'S MATHEMATICS SCORE

Page 3 of this score report is all about your student's mathematics score.
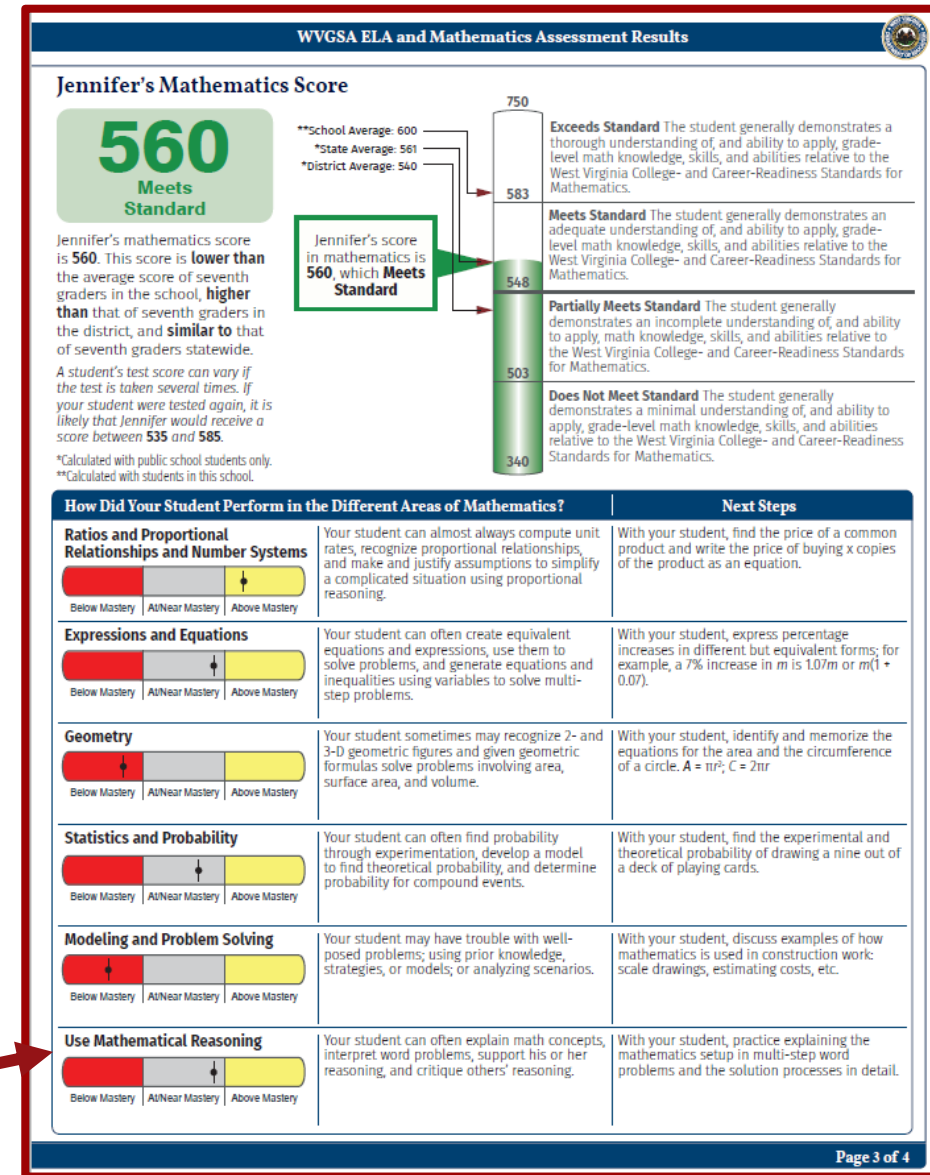
You will find:

- Your student's performance in the different reporting categories for mathematics (Note: this is a Grade 5 example; reporting categories for your student's grade may be different.)
  - Ratios and Proportional Relationships and Number Systems
  - Expressions and Equations
  - Geometry
  - Statistics and Probability
  - Modeling and Problem Solving

West Virginia DEPARTMENT OF EDUCATION

YOUR STUDENT'S MATHEMATICS SCORE

Page 3 of this score report is all about your student's mathematics score.

You will find:

- Your student's performance in the different reporting categories for mathematics (Note: this is a Grade 5 example; reporting categories for your student's grade may be different.)
  - Ratios and Proportional Relationships and Number Systems
  - Expressions and Equations
  - Geometry
  - Statistics and Probability
  - Modeling and Problem Solving
  - Use Mathematical Reasoning

Page 3 of this score report is all about your student's mathematics score.

You will find:

- Your student's performance in the different reporting categories for mathematics (Note: This is a Grade 7 example; reporting categories for your student's grade may be different.)
  - Ratios and Proportional Relationships and Number Systems
  - Expressions and Equations
  - Geometry
  - Statistics and Probability
  - Modeling and Problem Solving
  - Use Mathematical Reasoning
- Suggested next steps for you and your student to complete at home for each of these reporting categories

YOUR STUDENT'S MATHEMATICS SCORE
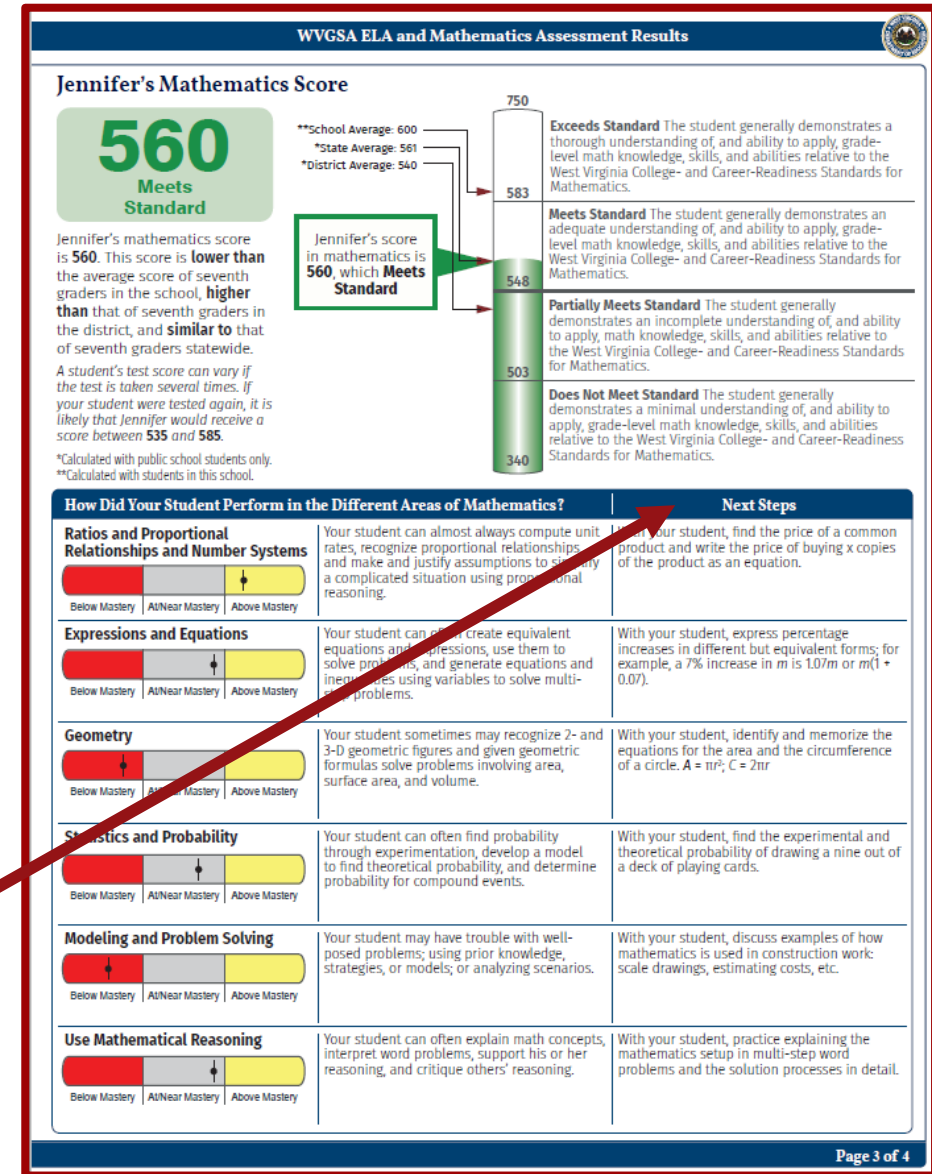
West Virginia General Summative Assessment Score Report

Page 4

Page 4 of this score report contains information about your student's Lexile and Quantile Measures. You will be receiving a separate Lexile and Quantile, which will give detailed information on these two measures and what to do with your student's scores.

Lexile® and Quantile® Measures in West Virginia

Home / Lexile® and Quantile® Measures in West Virginia

The Lexile® Framework for Reading, commonly referred to as the Lexile Framework, has been linked to the West Virginia General Summative Assessment (WVGSA) in English Language Arts in grades 3 – 8. Similarly, The Quantile® Framework for Mathematics has been linked to the West Virginia General Summative Assessment in grades 3 – 8 (WVGSA) In addition the Lexile® Framework and the Quantile® Framework has been linked to the SAT School Day exam delivered at grade 11. Students in West Virginia also may be receiving Lexile and Quantile measures from a variety of different tests and programs used by their local schools. With Lexile and Quantile measures, educators and parents can spur and support student learning.

What Is a Lexile measure?

There are two kinds of Lexile measures: Lexile reader measures and Lexile text measures. Lexile reader measures describe how strong of a reader a student is. Lexile text measures describe how difficult, or complex, a text like a book or magazine article is. Lexile measures are expressed as numeric measures followed by an "L" (for example, 850L), and represent a position on the Lexile scale. Comparing a student's Lexile measure with the Lexile measure of what they are reading helps gauge the "fit" between a student's ability and the difficulty of text.

What is a Quantile measure?

Similar to Lexile measures, there are two types of Quantile measures: a measure for students and a measure for mathematical skills and concepts. The student measure describes what mathematics the student already understands and what the student is ready to learn in the future. The skill measure describes the difficulty, or demand, in learning a skill. Quantile measures help educators and parents target instruction and monitor student growth toward learning standards and the mathematical demands of college and careers.

Lexile Overview

Quantile Overview

To view resources visit:
wvde.us/LexilesandQuantiles/

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LEXILES & QUANTILES

Page 4 of this score report also contains trend graphs illustrating your student's progress toward proficiency in ELA and mathematics. If your student took the WVGSA in 2019, you will have performance information for 2019 and 2021. If your student did not take the assessment in 2019, you will only have information for 2021.

West Virginia DEPARTMENT OF EDUCATION

Page 4 also contains some Frequently Asked Questions.

Reported Lexile® Measure

700L

The number above provides your student's Lexile reading measure, which represents your student's reading ability on the Lexile scale. For more information about Lexile measures, be sure to view the supplemental Lexile and Quantile Parent Report your student received and visit www.lexile.com.

Reported Quantile® Measure

700Q

The number above provides your student's Quantile measure, which represents your student's ability to apply mathematical skills in areas such as numbers and operations, geometry and measurement. For more information about Quantile measures, be sure to view the supplemental Lexile and Quantile Parent Report your student received and visit www.quantiles.com.

Jennifer's Summative ELA Progress

This chart displays your student's performance in ELA assessments over time. It reports the proficiency level for the most recently completed tests in ELA (if available). You can use this information to determine your student's progress in ELA. The test was not administered in spring 2020.

Grade 6 Spring 2021 — Grade 7 Spring 2022

- Exceeds Standard
- Meets Standard
- Partially Meets Standard
- Does Not Meet Standard

Partially Meets Standard | Meets Standard

Jennifer's Summative Mathematics Progress

This chart displays your student's performance in mathematics assessments over time. It reports the proficiency level for the most recently completed tests in mathematics (if available). You can use this information to determine your student's progress in mathematics. The test was not administered in spring 2020.

Grade 6 Spring 2021 — Grade 7 Spring 2022

- Exceeds Standard
- Meets Standard
- Partially Meets Standard
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Partially Meets Standard | Meets Standard

Frequently Asked Questions

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Where can I find more information?
Information is available to help you better understand your student's test results. This information and additional resources are available from your student's school and by visiting https://wvde.us/assessment/learn-more-about-testing.

How should I use this report?
The student report can provide a basis for conversations with your student's teachers. Now is a good time to work together with your student, student's teacher, and principal to utilize the results, along with a variety of other factors, for help in making instructional decisions. As parents and guardians, your involvement is key to your student's success in the classroom and beyond.

West Virginia DEPARTMENT OF EDUCATION

West Virginia DEPARTMENT OF EDUCATION

PAGE 4 – FAQs

West Virginia General Summative Assessment Score Report

Science Insert – Front

The front page of the Science Insert contains:
- Student demographic information
- A greeting from the State Superintendent of Schools
- Frequently Asked Questions

SCIENCE INSERT - FRONT

West Virginia General Summative Assessment Score Report

Science Insert – Back

The back of the Science Insert is all about your student's science score.

You will find:

- Your student's science score and achievement level

The back of the Science Insert is all about your student's science score.

You will find:

- Your student's science score and achievement level
- Your student's achievement level description

The back of the Science Insert is all about your student's science score.

You will find:
- Your student's science score and achievement level
- Your student's achievement level description
- The average science scores for your student's grade at the school level, the district/county level, and the state level

The back of the Science Insert is all about your student's science score.

You will find:

- Your student's science score and achievement level
- Your student's achievement level description
- The average science scores for your student's grade at the school level, the district/county level, and the state level
- Your student's performance in the different reporting categories for science
  - Life Sciences

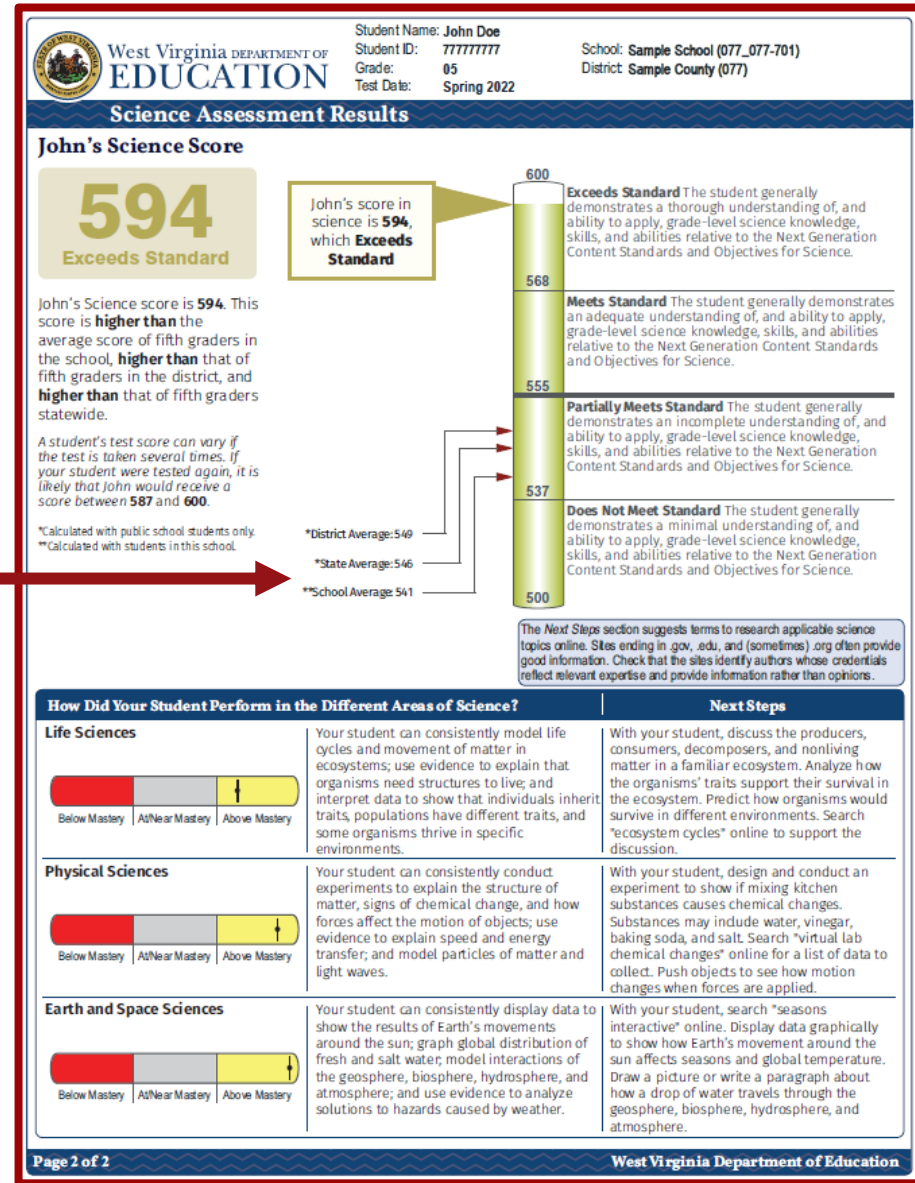# The back of the Science Insert is all about your student's science score.

You will find:

- Your student's science score and achievement level
- Your student's achievement level description
- The average science scores for your student's grade at the school level, the district/county level, and the state level
- Your student's performance in the different reporting categories for science
  - Life Sciences
  - Physical Sciences

The back of the Science Insert is all about your student's science score.
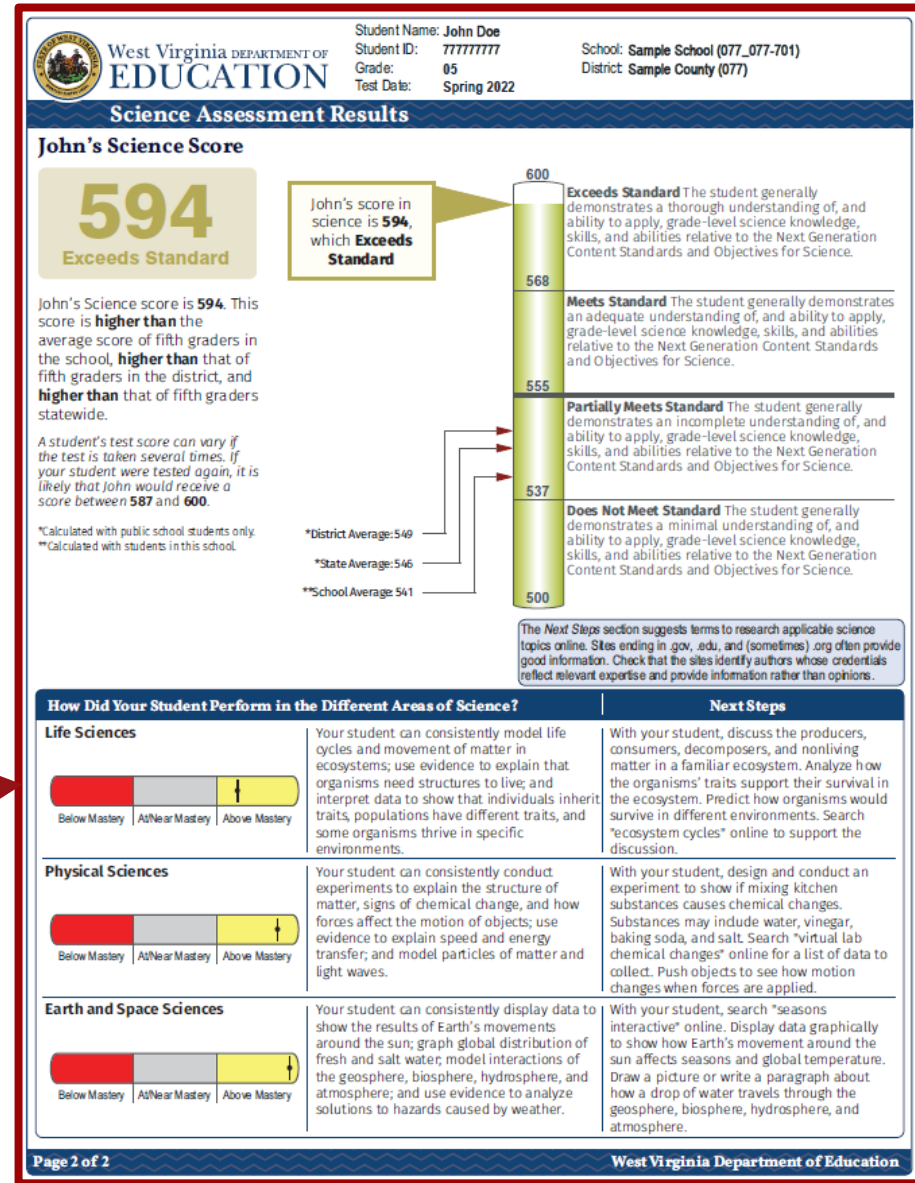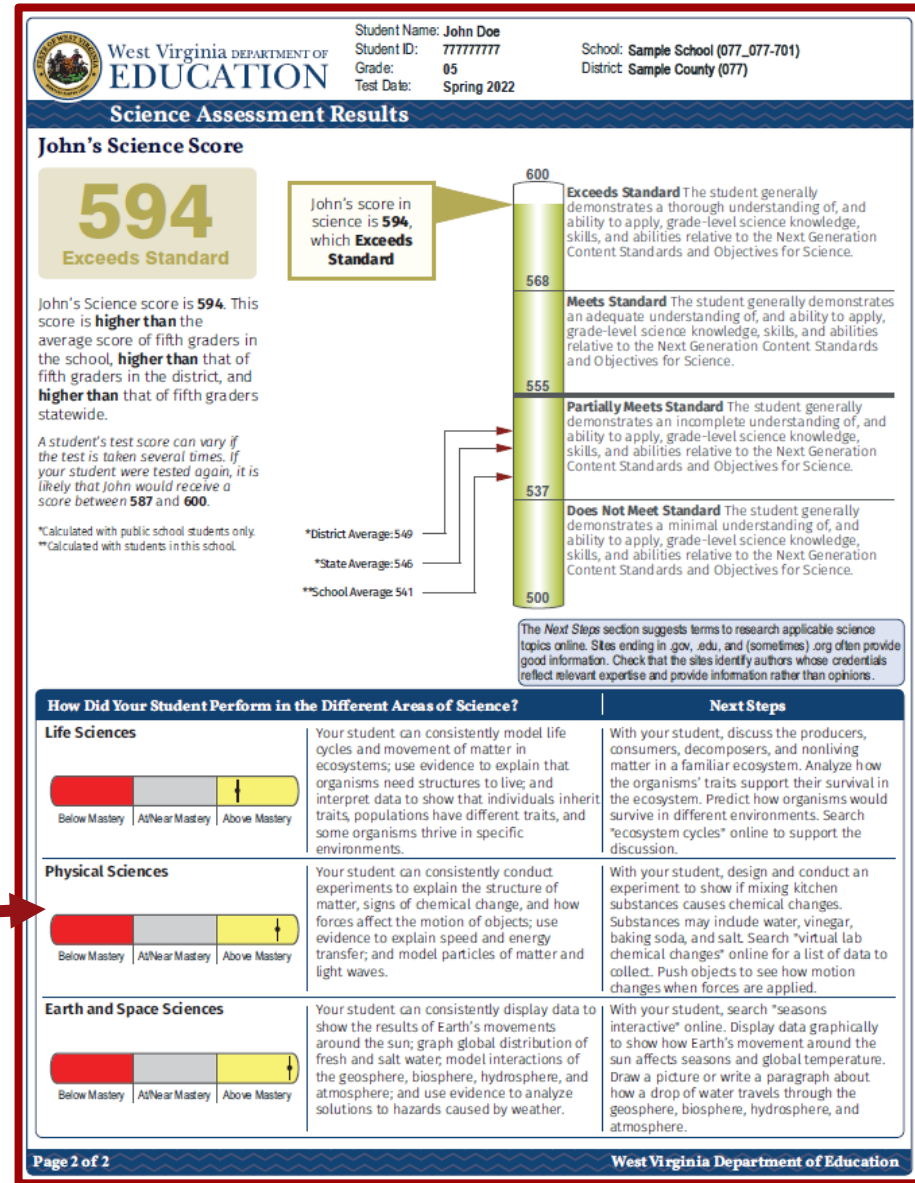
You will find:

- Your student's science score and achievement level
- Your student's achievement level description
- The average science scores for your student's grade at the school level, the district/county level, and the state level
- Your student's performance in the different reporting categories for science
  - Life Sciences
  - Physical Sciences
  - Earth and Space Sciences

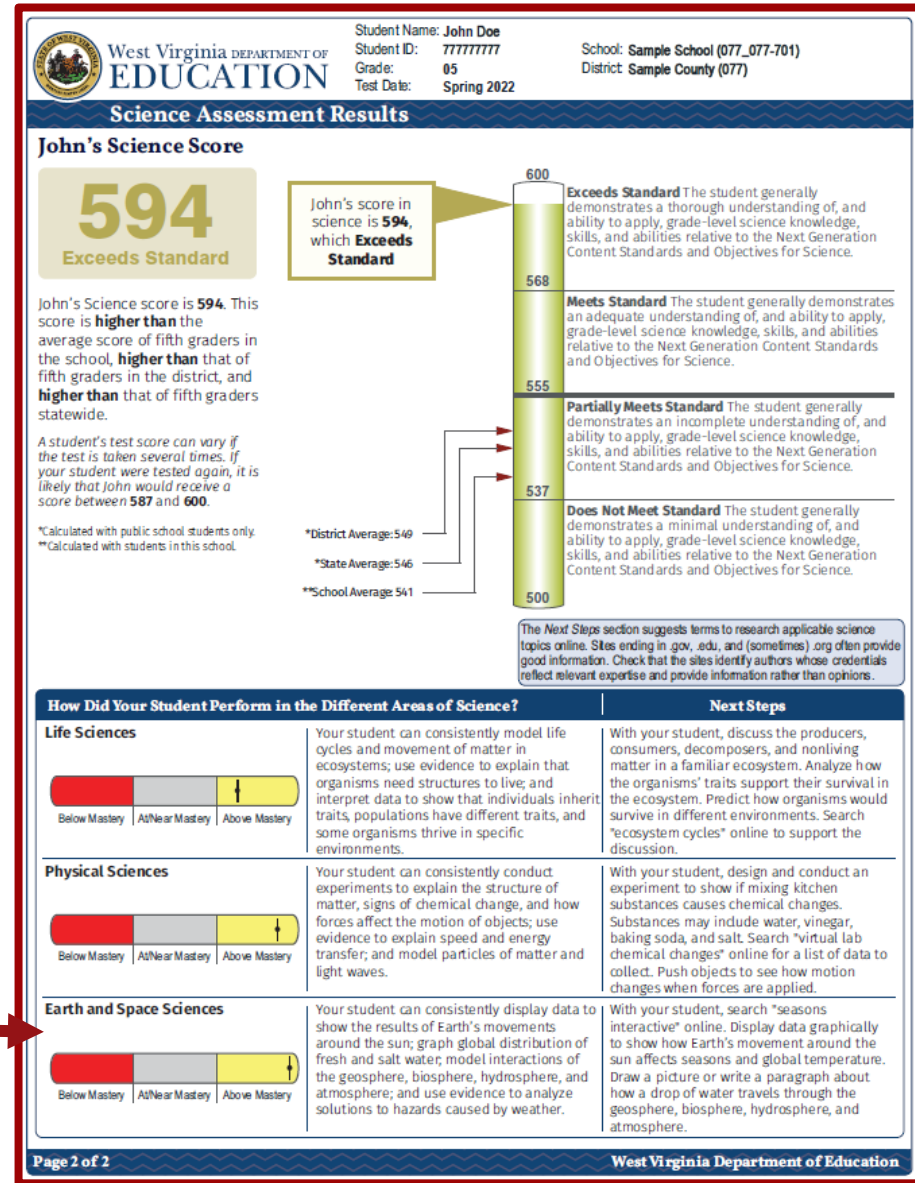The back of the Science Insert is all about your student's science score.

You will find:
- Your student's science score and achievement level
- Your student's achievement level description
- The average science scores for your student's grade at the school level, the district/county level, and the state level
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  - Life Sciences
  - Physical Sciences
  - Earth and Space Sciences
- Suggested next steps for you and your student to complete at home for each of these reporting categories