

How to Read the West Virginia Lexile and Quantile Measures Report: A GUIDE FOR PARENTS/GUARDIANS



West Virginia DEPARTMENT OF
EDUCATION

The purpose of this guide is to help you understand your student's West Virginia Lexile and Quantile Measures Report.

Front

Student: Jane Doe
Student ID: 77777777

Grade: 3
Test Date: Spring 2022

School: SAMPLE ELEMENTARY SCHOOL (777-777-707)
District: SAMPLE COUNTY SCHOOLS (777)

Lexile Measure: 490L **Quantile Measure: 455Q**

WEST VIRGINIA LEXILE® AND QUANTILE® MEASURES REPORT

Lexile Measures Help You:

- Find books and other texts to read at your student's current level.
- Monitor growth toward college and career readiness.
- Talk with teachers about your student's progress.

Quantile Measures Help You:

- Find mathematics resources at your student's current level.
- Monitor growth toward college and career readiness.
- Talk with teachers about your student's progress.

Monitor Your Student's Progress with the Lexile® Growth Planner & Quantile® Growth Planner

GET STARTED WITH THE:

- LEXILE GROWTH PLANNER hub.lexile.com/lexile-gp
- QUANTILE GROWTH PLANNER hub.lexile.com/quantile-gp

EASY CAREER EXPLORATION

With the Growth Planner's career exploration feature, your student can select from hundreds of careers and evaluate the outlook for a career, including educational requirements, salary range and job demand. Your student can also make job comparisons within the same field and see the reading (Lexile) and mathematics (Quantile) demands associated with specific careers.

TAKE A CLOSER LOOK AT THIS EXAMPLE FROM THE CAREER FEATURE

YOUR COLLEGE & CAREER READINESS

The Lexile measure range spans the 50th to 75th percentiles of the reading complexity of entry-level materials for a career.

Lexile® Measure

2000L
1800L
1600L
1400L
1200L
1000L
800L
600L
400L
200L
0L

75th Percentile: 1420L
50th Percentile: 1315L

Wind Turbine Service Technicians
Robotics Technicians
Industrial Engineering Technologists

YOUR GROWTH PLANNER RESULTS

1400L
1200L
1000L
800L
600L
400L
200L
0L

10
20
30
40
50
60
70
80
90
100

LEARN MORE ABOUT THE LEXILE & QUANTILE GROWTH PLANNERS AT WVDE.US/LEXILESANDQUANTILES

Back

To access the following resources, visit wvde.us/lexilesandquantiles

LEXILE RESOURCES

LEXILE® FIND A BOOK

- Enter your student's Lexile measure and interests.
- Explore new books to read.
- Build customized vocabulary lists.

21 QUESTIONS TO ASK YOUR CHILD ABOUT A BOOK

- Talk about the books your student is reading to support literacy development.
- Use these tips to start and sustain a book discussion.

LEXILE FACT SHEETS

- Fact sheets about Lexile measures are available online.

QUANTILE RESOURCES

QUANTILE® MATH@HOME

- Enter your student's grade level and Quantile measure.
- Explore resources for your student.

QUANTILE® SUMMER MATH CHALLENGE

- Sign in or register.
- Receive fun activities and links to keep your student's mathematics skills sharp over the summer and throughout the year.

QUANTILE FACT SHEETS

- Fact sheets about Quantile measures are available online.

Discuss Your Student's Learning with Teachers

Before the Discussion:

- Gather any available reading and mathematics scores and/or Lexile and Quantile measures from the past.
- Acquaint yourself with your student's homework, textbooks, and reading material.
- Jot down a summary of what you are already doing at home to help your student's reading and mathematics learning.
- Write down questions to ask your student's teachers.

Sample Questions:

- Is my student on track for future reading and mathematical demands?
- What areas of reading and what areas of mathematics seem to be my student's strengths?
- What areas of reading and what areas of mathematics does my student need to practice?
- What reading and mathematics resources do you recommend for my student?
- What else can I be doing at home to support my student's reading and mathematics learning?

At Home—Reading Suggestions:

- Discuss what your student is learning from reading each day.
- If you notice your student is having difficulty with a particular reading skill or text, talk with the teacher about ways you can help at home.
- Use the Lexile Find a Book tool to identify interesting books and other texts to read and discuss, then visit the library to find these books.

At Home—Mathematics Suggestions:

- Discuss your student's mathematics homework each night.
- If you notice your student is having difficulty with a concept, talk with the teacher about ways you can help at home.
- Look for mathematics in your student's everyday life and discuss it. (For example: When cooking, talk about 1 cup measures and 1/2 cup measures.)

LEARN MORE ABOUT THE LEXILE & QUANTILE GROWTH PLANNERS AT WVDE.US/LEXILESANDQUANTILES

1 Your Student's Lexile Measure makes it easy for you to select books targeted to your student's reading ability.

2 Your Student's Quantile Measure helps identify the math concepts your student knows and is ready to learn.

3 Lexile Measure and **Quantile Measure** information is given here.

Growth Planners can be used to illustrate the reading demands and the mathematical demands of different occupations. By entering your student's Lexile and/or Quantile measures you can determine if your student is on track to graduate ready for different occupations. (See *Using the Lexile and Quantile Growth Planner* PowerPoint for more information.)

5 Lexile and Quantile Resources for Parents lists a few of the resources available on the WVDE Lexiles and Quantiles webpage: wvde.us/LexilesandQuantiles/.

6 Discuss Your Student's Learning with Teachers provides information to prepare for a parent/teacher conference.

Understanding the West Virginia Lexile and Quantile Measures Report

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Page 2 - Lexiles



Page 3 - Quantiles



Areas identified by arrows 7, 8, 9, 10, 11, and 12 are the same for ELA and Mathematics.

7 Your Student's Lexile and Quantile Measures as determined by the West Virginia General Summative Assessment Grades 3-8 or the SAT School Day given in the spring.

8 Comparison scores allow you to compare your student's Lexile and Quantile Measures with the average measures for your student's school, the district, and the state.

9 Your Student's Lexile and Quantile Measures for last year and this year are plotted on the **Growth Planner**.

10 Pathway for Reading or Mathematical Readiness colored bands illustrate the Lexile range for reading skills or the Quantile range for math skills for each grade for students to be on track for college and career readiness.

11 Your Student's Estimated Growth Path projects your student's Lexile or Quantile Measures through Grade 12 assuming no extra work or effort is given.

12 Your Student's Recommended Growth Path shows your student's recommended Lexile or Quantile Measures through Grade 12 with some extra work or effort given. Note: A Recommended Growth Path will not be shown should the student's Estimated Growth Path be within or above the Pathway for Mathematical Readiness.