

How to Read the West Virginia Parent Report for SAT School Day: A GUIDE FOR PARENTS/GUARDIANS



The purpose of this guide is to help you understand your student's West Virginia Report for SAT School Day.

Front

West Virginia DEPARTMENT OF
EDUCATION

District: _____
School: _____

Name: _____
ID: _____

West Virginia SAT School Day
Spring 2019
Grade 11

In Spring 2019, Name participated in the SAT School Day administration as part of our statewide testing program. The West Virginia Department of Education is pleased to provide you this report on Name's performance on the Evidence-based Reading and Writing (ERW), math, science, and essay sections of the SAT School Day.

The SAT results 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.

While Name might have registered online to view the results, this four-page report places test performance into grade-appropriate achievement levels. In addition to the achievement levels, you will find a variety of subscores. These subscores provide you with additional information about each test.

While information in this report is reflective of last school year, the information is vital to improving Name's achievement during this school year, as well as prepare for the future after graduation.

We encourage you to use this report to start a conversation about Name's progress in school and plans for next year so together we can provide a bright future.

Sincerely,

Steven L. Paine, Ed. D.
State Superintendent of Schools

For additional information:
www.wvde.us/SAT

Grade
11
2018-2019

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West Virginia DEPARTMENT OF
EDUCATION

Additional Information about the West Virginia SAT School Day

What does my report and score mean? How can I find out more information?

Visit www.wvde.us/SAT to learn more about:

- SAT School Day
- Khan Academy
- SAT School Day scores
- SAT Family Report

Why are the West Virginia Grade 11 proficiency scores for ERW and Math different from the SAT College- and Career-Readiness Benchmark Scores?

Although West Virginia reports ELA, math, science, and essay scores from the SAT School Day, College Board only sets college- and career-readiness benchmarks for the ERW and Math sections.

West Virginia Grade 11 Proficiency Scores		SAT College- and Career- Readiness Benchmark Scores	
ERW	Math	ERW	Math
470	520	480	530

Students in Grade 11 are considered proficient when their scores for Math and ERW are at or above the cut for each content area.

SAT Benchmark scores represent a 75% likelihood of a student achieving at least a C grade in a first-semester, credit-bearing college course in a related subject.

Why did WVDE set achievement levels for the SAT School Day?

SAT School Day assigns a score used by higher education institutions to grant acceptance into the institution. West Virginia uses the SAT School Day as the statewide Grade 11 assessment and must report student achievement levels toward college and career readiness, fully understanding students have additional high school courses to complete. These achievement levels also are used by WVDE as a portion of school accountability calculations.

How can I improve my SAT scores?

SAT Score Improvements and Official SAT Practice
(After one academic year)

Using Khan Academy can add a significant boost to your scores.
<https://www.khanacademy.org/sat>

Bar chart showing SAT score improvements after one academic year. The y-axis represents the change in score. Three bars are shown: 'No hours of Official SAT Practice' with a decrease of 60 points, '8 hours of Official SAT Practice' with an increase of 90 points, and '22 hours of Official SAT Practice' with an increase of 115 points.

1 Your Student's Information identifies your student, your student's ID Number, the school, and the district.

2 A Message from Dr. Steven L. Paine, Ed.D., State Superintendent of Schools, explains the purpose of taking the SAT School Day and provides information on the results.

3 A Link to the WVDE SAT School Day Webpage is provided.

4 Additional Information about the WV SAT School Day is located on the last page of the report. West Virginia Grade 11 Proficiency Scores and SAT College- and Career-Readiness Benchmark Scores are explained.

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West Virginia DEPARTMENT OF
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Page 2 - Evidence-Based Reading and Writing

West Virginia DEPARTMENT OF EDUCATION		District: _____	Name: _____										
		School: _____	ID: _____										
Evidence-based Reading and Writing (ERW)													
5	580	Exceeds Standard (580 - 800)	The student generally demonstrates a thorough understanding of and ability to apply, English language arts (ELA) knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for English Language Arts.										
	EXCEEDS STANDARD	Meets Standard (470 - 579)	The student generally demonstrates an adequate understanding of and ability to apply, English language arts (ELA) knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for English Language Arts.										
	State Avg: 475	Partially Meets Standard (410 - 469)	The student generally demonstrates an incomplete understanding of and ability to apply, English language arts (ELA) knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for English Language Arts.										
	District Avg: 458	Does Not Meet Standard (200 - 409)	The student generally demonstrates a minimal understanding of and ability to apply, English language arts (ELA) knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for English Language Arts.										
School Avg: 459													
6	Words in Context 10 out of 15 English Conventions 9 out of 15 These questions are intended to determine whether the student can figure out word and phrase meanings in context and how authors use words and phrases to achieve specific purposes.												
	Command of Evidence 8 out of 15 Expression of Ideas 9 out of 15 These questions are designed to see whether the student understands how authors make use of information and ideas to develop and support their claims and points of view.												
7	Essay												
	9	Meets Expectations (13 - 24)**	The student has met the performance level and demonstrates effective or advanced understanding of the knowledge and skills in reading, analysis, and writing needed for college and career readiness and relative performance on the West Virginia College- and Career-Readiness Standards for English Language Arts.										
DOES NOT MEET EXPECTATION		Does Not Meet Expectations (6 - 12)	The student has not met the performance level and demonstrates an inadequate understanding of the knowledge and skills in reading, analysis, and writing needed for college and career readiness and relative performance on the West Virginia College- and Career-Readiness Standards for English Language Arts.										
State Avg: 10		**Additionally, students must score at least 4 in each subscore.											
District Avg: 10		<table border="1"> <tr> <td colspan="2">Met Subscore Requirements</td> <td>Reading</td> <td>Analysis</td> <td>Writing</td> </tr> <tr> <td colspan="2"></td> <td>No</td> <td>No</td> <td>Yes</td> </tr> </table>		Met Subscore Requirements		Reading	Analysis	Writing			No	No	Yes
Met Subscore Requirements		Reading	Analysis	Writing									
		No	No	Yes									
School Avg: 10		<table border="1"> <tr> <td>Reading 3 out of 8</td> <td>Analysis 2 out of 8</td> <td>Writing 4 out of 8</td> </tr> </table>		Reading 3 out of 8	Analysis 2 out of 8	Writing 4 out of 8							
Reading 3 out of 8	Analysis 2 out of 8	Writing 4 out of 8											
This score indicates how well the student's essay demonstrates an understanding of the source text.		This score indicates how well the student analyzes the passage and carries out the task of explaining how the author builds the argument to persuade the reader using evidence, reasoning, and other persuasive elements.											
This score indicates how effectively the student uses language and is meant to focus on the student's writing skill, not on the ideas themselves.													

Page 3 - Math and Science

West Virginia DEPARTMENT OF EDUCATION		District: _____	Name: _____			
		School: _____	ID: _____			
Math						
9	600	Exceeds Standard (590 - 800)	The student generally demonstrates a thorough understanding of, and ability to apply, math knowledge, skills, and abilities relative to the West Virginia College and Career-Readiness Standards for Mathematics.			
	EXCEEDS STANDARD	Meets Standard (520 - 589)	The student generally demonstrates an adequate understanding of, and ability to apply, math knowledge, skills, and abilities relative to the West Virginia College and Career-Readiness Standards for Mathematics.			
	State Avg: 452	Partially Meets Standard (420 - 519)	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.			
	District Avg: 445	Does Not Meet Standard (200 - 419)	The student generally demonstrates a minimal understanding of, and ability to apply, math knowledge, skills, and abilities relative to the West Virginia College- and Career-Readiness Standards for Mathematics.			
School Avg: 448						
<table border="1"> <tr> <td>Heart of Algebra: 10 out of 15</td> <td>Problem Solving and Data Analysis: 13 out of 15</td> <td>Passport to Advanced Math: 9 out of 15</td> </tr> </table>				Heart of Algebra: 10 out of 15	Problem Solving and Data Analysis: 13 out of 15	Passport to Advanced Math: 9 out of 15
Heart of Algebra: 10 out of 15	Problem Solving and Data Analysis: 13 out of 15	Passport to Advanced Math: 9 out of 15				
Heart of Algebra assesses student ability to analyze, fluently solve, and create linear equations and inequalities. Students also will be expected to analyze and fluently solve equations and systems of equations using multiple techniques.						
Problem Solving and Data Analysis assesses reasoning about ratios, rates, and proportional relationships. Understanding and applying unit rate is a primary focus.						
Passport to Advanced Math assesses understanding of the structure of expressions and the ability to analyze, manipulate, and rewrite these expressions. This domain also includes reasoning with more complex equations, and interpreting and building functions.						
Science						
8	29	Exceeds Standard (31 - 40)	The student generally demonstrates a thorough understanding of, and ability to apply, science processes relative to the Next Generation Content Standards and Objectives for Science in West Virginia Schools.			
	MEETS STANDARD	Meets Standard (27 - 30)	The student generally demonstrates an adequate understanding of, and ability to apply, science processes relative to the Next Generation Content Standards and Objectives for Science in West Virginia Schools.			
	State Avg: 23	Partially Meets Standard (22 - 26)	The student generally demonstrates an incomplete understanding of, and ability to apply, science processes relative to the Next Generation Content Standards and Objectives for Science in West Virginia Schools.			
	District Avg: 22	Does Not Meet Standard (10 - 21)	The student generally demonstrates a minimal understanding of, and ability to apply, science processes relative to the Next Generation Content Standards and Objectives for Science in West Virginia Schools.			
School Avg: 24						

Areas identified by arrows 5, 6, and 10 are the same for ERW, Mathematics, and Science.

- 5** **Your Student's Scores and Achievement Levels** for ERW, Essay, Math, and Science as determined by the West Virginia SAT School Day given in the spring.
- 6** **Comparison Scores** allow you to compare your student's scores with the average scores for your student's school, the district, and the state.
- 7** **Your Student's Performance in the ERW Subscores:** Words in Context, Command of Evidence, Standard English Conventions, and Expression of Ideas.
- 8** **Your Student's Performance in the Scoring Components of the Essay:** Reading, Analysis, and Writing.
- 9** **Your Student's Performance in the Subscores for Math:** Heart of Algebra, Problem Solving and Data Analysis, and Passport to Advanced Math.
- 10** **Your Student's Scores** plotted on a number line with the Achievement Levels shown.