



Department of Assessment and Accountability

Scholastic Aptitude Test (SAT) Performance of College-Bound Seniors 2021 Cohort



2020-2021 SAT Summary Report

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Evaluating SAT Results

First administered in the spring of 2016, the new SAT contains content, format, and scoring changes that were made by College Board. The redesigned test prioritizes content that reflects the kind of reading and math students will encounter in college and their future work lives.

There are many differences in the components and structure of the new SAT as compared to the old SAT. The old SAT had a score range of 600-2400 whereas the new SAT has a score range of 400-1600. The old SAT had 3 sections which each could earn a score in the range of 200-800: Critical Reading, Math, and Writing (includes an essay). The new SAT has 2 sections which each could earn a score in the range of 200-800: Evidence-Based Reading and Writing, and Math. The new SAT is 45 minutes shorter, unless you opt to complete the 50 minute essay portion. The new SAT also has the option of an essay section which is scored separately. Unlike the old SAT, the new SAT has no guessing penalty. The emphasis of the old SAT focused on general reasoning skills and vocabulary, while the new SAT focuses on the knowledge, skills, and understandings that research has identified as most important for college and career readiness and success.

The data that follows provides a snapshot of the performance of Chesapeake students on the SAT in relation to other Chesapeake schools, the Commonwealth of Virginia, and the nation.



**SAT Performance Report
Mean Scores by Population Group
Two-Year Comparison**

SAT Mean Total Score

Test Group	2019-2020	2020-2021	Difference
National	1051	1060	9
Virginia	1116	1151	35
Chesapeake	1085	1135	50

SAT Evidence-Based Reading and Writing

Test Group	2019-2020	2020-2021	Difference
National	528	533	5
Virginia	567	584	17
Chesapeake	554	579	25

SAT Math

Test Group	2019-2020	2020-2021	Difference
National	523	528	5
Virginia	549	567	18
Chesapeake	531	556	25

SAT Group Comparison

Test	National	Chesapeake	Difference
Total Mean Score	1060	1135	75
Reading & Writing	533	579	46
Math	528	556	28

**SAT Performance Report
Mean Scores by High School
Two-Year Comparison**

SAT Mean Total Score

School	2019-2020	2020-2021	Difference
Deep Creek High	1078	1078	2
Grassfield High	1138	1188	50
Great Bridge High	1106	1155	49
Hickory High	1113	1128	15
Indian River High	1020	1026	6
Oscar Smith High	1041	1118	77
Western Branch High	1060	1096	36

SAT Evidence-Based Reading and Writing

School	2019-2020	2020-2021	Difference
Deep Creek High	549	549	1
Grassfield High	581	604	23
Great Bridge High	563	590	27
Hickory High	568	575	7
Indian River High	525	532	7
Oscar Smith High	537	580	43
Western Branch High	538	555	17

SAT Math

School	2019-2020	2020-2021	Difference
Deep Creek High	528	528	2
Grassfield High	558	584	26
Great Bridge High	543	565	22
Hickory High	545	553	8
Indian River High	495	494	-1
Oscar Smith High	503	537	34
Western Branch High	521	541	20