



Department of Assessment and Accountability

Scholastic Aptitude Test (SAT) Performance of College-Bound Seniors 2020 Cohort



2019-2020 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	2018-2019	2019-2020	Difference
National	1059	1051	-8
Virginia	1119	1116	-3
Chesapeake	1102	1085	-17

SAT Evidence-Based Reading and Writing

Test Group	2018-2019	2019-2020	Difference
National	531	528	-3
Virginia	567	567	0
Chesapeake	561	554	-7

SAT Math

Test Group	2018-2019	2019-2020	Difference
National	528	523	-5
Virginia	551	549	-2
Chesapeake	541	531	-10

SAT Group Comparison

Test	National	Chesapeake	Difference
Total Mean Score	1051	1085	34
Reading & Writing	528	554	26
Math	523	531	8

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

SAT Mean Total Score

School	2018-2019	2019-2020	Difference
Deep Creek High	1076	1078	2
Grassfield High	1164	1138	-26
Great Bridge High	1101	1106	5
Hickory High	1154	1113	-41
Indian River High	1037	1020	-17
Oscar Smith High	1058	1041	-17
Western Branch High	1071	1060	-11

SAT Evidence-Based Reading and Writing

School	2018-2019	2019-2020	Difference
Deep Creek High	550	549	-1
Grassfield High	592	581	-11
Great Bridge High	556	563	7
Hickory High	589	568	-21
Indian River High	529	525	-4
Oscar Smith High	541	537	-4
Western Branch High	543	538	-5

SAT Math

School	2018-2019	2019-2020	Difference
Deep Creek High	526	528	2
Grassfield High	572	558	-14
Great Bridge High	545	543	-2
Hickory High	565	545	-20
Indian River High	508	495	-13
Oscar Smith High	517	503	-14
Western Branch High	528	521	-7