

2022

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# SAT Suite of Assessments Annual Report

SAT<sup>®</sup>

PSAT/NMSQT<sup>®</sup>

PSAT<sup>®</sup> 10

PSAT<sup>®</sup> 8/9

## Maryland

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**DATA EMBARGO IN EFFECT.** Information in this report is embargoed from dissemination to the media and general public until the College Board makes it publicly available **by the end of September**. Prior to that time, you may use the data and other information in this report for internal purposes. If you have questions, please contact the College Board communications department at [communications@collegeboard.org](mailto:communications@collegeboard.org).

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## About This Report

This report presents data on students in the class of 2022 who took the SAT® during high school, as well as takers of PSAT-related assessments—the PSAT/NMSQT®, PSAT™ 10, and PSAT™ 8/9—during the 2021-22 school year.

Within each assessment, test takers are counted only once and only their latest scores and most recent demographic responses are summarized. Most students supply optional demographic information when they register for or take tests in the SAT Suite of Assessments, which provides valuable contextual information to aid in interpreting and understanding individual and group scores.

This report is compiled by the College Board as a summary of the SAT program results, inclusive of all test takers. In some states, the SAT is offered as an accountability assessment to all students in 11th grade.\* Because this report is focused on the total SAT test taking activity of the graduating Class of 2022, it is not comparable with or a substitute for data that is provided by state agencies regarding their state testing programs.

## Score Ranges

Here are the ranges for reported scores for the Evidence-Based Reading and Writing (ERW) and Math sections of each assessment in the SAT Suite:

- SAT sections: 200–800
- PSAT/NMSQT and PSAT 10 sections: 160–760
- PSAT 8/9 sections: 120–720

## Race/Ethnicity Data Collection and Reporting

In June 2015, the College Board aligned its collection and reporting of race/ethnicity categories with U.S. Department of Education guidelines. In addition, while previous SAT cohort assignment reflected self-reported information collected during SAT or SAT Subject Test registration only, it now leverages the most recent information from the SAT, PSAT-related assessment, or AP programs in an effort to more closely align with school, district, and state data systems. For these reasons, we advise caution when comparing data points in this report to those in previous reports.

## SAT School Day

In the United States, students may take the SAT on a weekday in their school when it is provided by their state, district, or school through the SAT School Day program. SAT School Day is administered on test dates in the fall and spring. Students testing in the most recent school year as part of a state testing program are only included in the cohort-level data presented here if they are a member of the graduating class of 2022.

## Median Family Income Estimates

To generate high-level estimates of participation in the SAT Suite of Assessments by income band, we estimate family income by linking students to the median family income in the census tract in which they live, according to American Community Survey data. Median family income estimates are available for the total group and for U.S. states only.

## Caveat on Using the Data

Relationships between test scores and other background or contextual factors are complex and interdependent. Caution is warranted when using scores to compare or evaluate teachers, schools, districts, or states, because of differences in participation and test taker populations.

## Statistical Definitions

**Mean score:** The mean score is the arithmetic average of a defined set of test scores. Mean score statistics are reported here if there are ten or more students in a group or subgroup. Due to rounding, the mean section scores (ERW and Math) may not add up to the Total score.

**Scaled score:** A scaled score is the result of adjusting a raw score (the number of questions answered correctly) in ways that ensure that results across different test forms are comparable. The scores shown here and reported to educators, students, and institutions are scaled scores.

**Standard deviation (SD):** The standard deviation is a measure of the variability of a set of scores. If test scores cluster tightly around the mean score, as they do when the group tested is relatively homogeneous, the standard deviation is smaller than it would be with a more diverse group and a more widely dispersed distribution of scores.

\*Colorado, Connecticut, Delaware, Illinois, Indiana, Michigan, New Hampshire, New Mexico, Oklahoma, Rhode Island, and West Virginia.

## College and Career Readiness Benchmarks

Each assessment in the SAT Suite has an associated set of metrics called the College and Career Readiness Benchmarks.

- The SAT Math benchmark is the section score associated with a 75% chance of earning at least a C in first-semester, credit-bearing, college-level courses in algebra, statistics, precalculus, or calculus.
- The SAT Evidence-Based Reading and Writing (ERW) benchmark is associated with a 75% chance of earning at least a C in first-semester, credit-bearing, college-level courses in history, literature, social science, or writing.

The grade-level benchmark scores for PSAT-related assessments are based on expected student growth toward the SAT benchmarks at each grade. While SAT benchmarks indicate likelihood of success in college, grade-level benchmarks indicate whether a student is on track for college and career readiness for their grade. The benchmarks are set to reflect typical annual growth from year to year from 8th through 12th grades.

Assessment/ Grade level	ERW Section Score	Math Section Score
SAT	480	530
Grade 11	460	510
Grade 10	430	480
Grade 9	410	450
Grade 8	390	430

The current SAT Suite benchmark outcomes should not be compared against results from the old SAT or PSAT/NMSQT, as the score scale and benchmark definitions have changed.

Benchmark statistics are reported if there are ten or more students in a group or subgroup.

## About the College Board

The College Board is a mission-driven not-for-profit organization that connects students to college success and opportunity. Founded in 1900, the College Board was created to expand access to higher education. Today, the membership association is made up of over 6,000 of the world's leading educational institutions and is dedicated to promoting excellence and equity in education. Each year, the College Board helps more than seven million students prepare for a successful transition to college through programs and services in college readiness and college success—including the SAT® and the Advanced Placement Program® (AP®). The organization also serves the education community through research and advocacy on behalf of students, educators and schools. For further information, visit [www.collegeboard.org](http://www.collegeboard.org).

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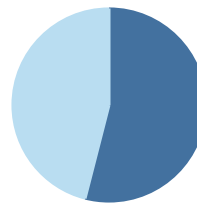
## SAT Suite Participation Summary

The SAT Suite of Assessments — the SAT (grades 12 and 11), PSAT/NMSQT and PSAT 10 (grades 11 and 10), and PSAT 8/9 (grades 9 and 8) — measures a student’s college and career readiness. Together, these assessments provide a comprehensive solution that systematically and progressively measures the knowledge, skills, and understandings essential for success in college and career.

**151,031** test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2021-22 school year.

### Class of 2022

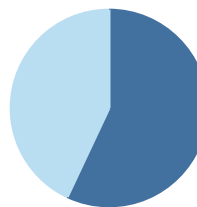
SAT Takers <sup>1</sup>	39,083
High School Graduates <sup>2</sup>	71,840
SAT Participation Rate	54%



54% of graduates in the class of 2022 took the SAT during high school

### Class of 2023

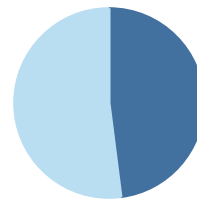
PSAT/NMSQT Takers <sup>3</sup>	43,006
11th-Grade Enrollment <sup>2</sup>	75,651
Participation Rate	57%



57% of 11th graders took the PSAT/NMSQT last fall

### Class of 2024

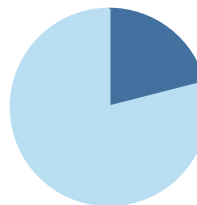
PSAT/NMSQT or PSAT 10 Takers <sup>3</sup>	39,925
10th-Grade Enrollment <sup>2</sup>	83,341
Participation Rate	48%



48% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2021-22

### Class of 2025

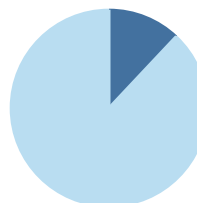
PSAT 8/9 Takers <sup>3</sup>	19,478
9th-Grade Enrollment <sup>2</sup>	90,680
Participation Rate	21%



21% of 9th graders took the PSAT 8/9 in 2021-22

### Class of 2026

PSAT 8/9 Takers <sup>3</sup>	10,054
8th-Grade Enrollment <sup>2</sup>	83,031
Participation Rate	12%



12% of 8th graders took the PSAT 8/9 in 2021-22

<sup>1</sup> Reflects 2022 high school graduates who took the current SAT during high school.

<sup>2</sup> Knocking at the College Door, WICHE, December 2020.

<sup>3</sup> PSAT-related assessment data reflect students who tested during the 2021-22 school year.

**SAT Participation and Performance**

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

Total	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Total	39,083		1075	546	529	47%	71%	48%	27%
Took Essay <sup>1</sup>	3,703	9%	1180	597	583	63%	83%	64%	15%

Race / Ethnicity	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	234	1%	957	485	472	27%	50%	31%	46%
Asian	3,744	10%	1242	612	630	75%	88%	77%	10%
Black/African American	10,726	27%	954	491	463	23%	51%	24%	47%
Hispanic/Latino	4,441	11%	1012	516	496	34%	62%	36%	36%
Native Hawaiian/Other Pacific Islander	40	0%	978	499	479	18%	63%	20%	35%
White	16,241	42%	1137	577	560	60%	84%	62%	15%
Two or More Races	2,094	5%	1114	567	547	54%	80%	56%	19%
No Response	1,563	4%	998	506	492	31%	50%	33%	48%

Gender	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	20,789	53%	1063	546	517	43%	71%	44%	28%
Male	18,094	46%	1087	545	542	51%	71%	53%	27%
Another/ No Response	200	1%	1116	580	536	54%	82%	55%	18%

First Language Learned	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	27,219	70%	1084	552	532	48%	75%	50%	24%
English and Another Language	5,818	15%	1107	558	549	51%	74%	52%	25%
Another Language	2,173	6%	1096	546	550	49%	68%	51%	29%
No Response	3,873	10%	952	484	468	26%	44%	27%	54%

Highest Level of Parental Education	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,381	4%	939	476	463	22%	45%	24%	53%
High School Diploma	7,545	19%	978	499	479	27%	57%	29%	42%
Associate Degree	1,684	4%	1015	517	498	34%	66%	36%	32%
Bachelor's Degree	11,709	30%	1100	559	541	52%	79%	54%	19%
Graduate Degree	12,661	32%	1186	600	586	67%	87%	68%	12%
No Response	4,103	10%	905	461	444	16%	36%	18%	63%

<sup>1</sup> Reflects the most recent essay of test takers who completed the SAT Essay at any point, not necessarily on the most recent test administration date. College Board discontinued the optional SAT Essay after June 2021, but it remains available in states where it is required as part of the use of the SAT as an accountability assessment.

**SAT Participation and Performance**

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

SAT Fee Waiver <sup>2</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	2,939	12%	1010	515	495	33%	64%	35%	35%
Did not use	21,482	88%	1156	585	571	62%	85%	63%	14%

Test-Taking History <sup>3</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
School Day	23,734	61%	1051	534	517	43%	67%	45%	32%
School Day Only	14,662	38%	968	494	474	27%	53%	29%	45%
School Day and Weekend	9,072	23%	1185	597	588	70%	89%	71%	10%
Weekend Only	15,349	39%	1111	565	547	52%	78%	53%	21%

School Location <sup>4</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
City	9,360	24%	1064	539	524	45%	64%	46%	34%
Suburb	20,725	53%	1067	544	523	45%	72%	46%	27%
Town/Rural	7,925	20%	1096	552	544	52%	75%	54%	23%
Unknown	1,073	3%	1172	599	573	65%	87%	67%	12%

Median Family Income <sup>5</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Lowest Quintile (\$0-\$51,591)	1,387	4%	877	449	428	13%	30%	14%	68%
2nd Lowest Quintile (\$51,591-\$67,083)	2,209	6%	947	485	462	24%	48%	25%	51%
Middle Quintile (\$67,083-\$83,766)	3,196	8%	987	505	482	30%	58%	31%	41%
2nd Highest Quintile (\$83,766-\$110,244)	7,138	18%	1037	529	508	39%	68%	40%	31%
Highest Quintile (>\$110,244)	21,865	56%	1143	578	565	60%	82%	61%	16%
Unknown	3,288	8%	955	488	467	25%	49%	26%	49%

<sup>2</sup> Reflects students who used a fee waiver for an SAT or Subject Test registration for a Weekend administration compared to weekend test takers who did not. Students who take the SAT on a School Day are generally eligible to receive fee waivers or reductions through their schools; for more, visit [www.sat.org/register](http://www.sat.org/register).

<sup>3</sup> All students who took the SAT on a School Day as part of a State, District or School testing initiative at any point are classified under the 'School Day' breakout, including students who took a test on a weekend in addition to their School Day test. Students who tested exclusively on a nationally offered SAT administration date are classified as 'Weekend Only'.

<sup>4</sup> Schools are categorized according to the National Center for Education Statistics' locale classification definitions.

<sup>5</sup> "Median family income" refers to the median family income of students' home census tracts.

**SAT Participation and Performance: Score Distributions**

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

**Total and Section Scores**

Total Score			ERW		Math		
1400–1600	3,579	9%	700–800	3,944	10%	4,095	10%
1200–1390	7,744	20%	600–690	9,135	23%	6,550	17%
1000–1190	12,508	32%	500–590	12,226	31%	12,299	31%
800–990	11,650	30%	400–490	10,807	28%	10,936	28%
600–790	3,530	9%	300–390	2,862	7%	5,040	13%
400–590	72		200–290	109		163	
Mean	1075		Mean	546		529	
SD	216		SD	108		118	

**Cross-Test Scores**

	Analysis in History/Social Studies	Analysis in Science
35–40	4,708	4,299
30–34	9,142	10,232
25–29	13,326	11,935
20–24	9,520	9,048
15–19	2,194	3,250
10–14	193	319
Mean	28	27
SD	5	6

**Test Scores**

	Reading	Writing and Language	Math
35–40	4,386	4,723	4,095
30–34.5	9,782	8,643	6,550
25–29.5	12,752	11,413	12,299
20–24.5	9,830	10,756	10,936
15–19.5	2,213	3,312	5,040
10–14.5	120	236	163
Mean	28	27	26
SD	5	6	6

**Subscores**

	Words in Context	Command of Evidence	Expression of Ideas	Standard English Conventions	Heart of Algebra	Problem Solving and Data Analysis	Passport to Advanced Mathematics
13–15	7,014	6,208	8,073	4,990	5,099	6,543	5,471
10–12	13,449	11,927	10,958	8,686	9,127	11,370	8,779
7–9	11,682	14,088	13,198	12,983	15,048	10,936	13,957
4–6	5,249	6,640	6,329	10,591	8,610	7,253	9,571
1–3	1,689	220	525	1,833	1,199	2,981	1,305
Mean	9	9	10	8	9	9	9
SD	3	3	3	3	3	3	3

**Essay<sup>1</sup>**

	8	7	6	5	4	3	2	Mean	SD
Reading	26	119	1,286	846	1,219	128	79	5	1
Analysis	0	19	389	652	1,359	564	720	4	1
Writing	109	253	2,157	486	638	29	31	6	1

<sup>1</sup> Reflects the most recent essay of test takers who completed the SAT Essay at any point, not necessarily on the most recent test administration date.

**SAT Participation and Performance: Score Distributions by Subgroup**

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	39,083	20,789	18,094	234	3,744	10,726	4,441	40	16,241	2,094

**Total Score**

1400–1600	9%	8%	11%	1%	31%	2%	4%	0%	10%	10%
1200–1390	20%	19%	21%	11%	28%	9%	14%	10%	28%	24%
1000–1190	32%	32%	31%	26%	26%	26%	32%	30%	38%	35%
800–990	30%	32%	27%	41%	14%	44%	38%	50%	21%	26%
600–790	9%	9%	9%	21%	2%	18%	12%	10%	3%	4%
400–590	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

**Section Scores - ERW**

700–800	10%	10%	10%	3%	26%	2%	5%	0%	13%	12%
600–690	23%	23%	24%	10%	32%	13%	17%	13%	31%	27%
500–590	31%	32%	31%	28%	26%	29%	32%	40%	35%	33%
400–490	28%	28%	27%	42%	14%	42%	35%	38%	19%	23%
300–390	7%	7%	8%	15%	2%	14%	10%	10%	3%	4%
200–290	0%	0%	0%	1%	0%	1%	0%	0%	0%	0%

**Section (Test) Scores - Math<sup>1</sup>**

700–800 (35–40)	10%	8%	13%	1%	37%	2%	5%	0%	11%	12%
600–690 (30–34.5)	17%	15%	19%	10%	22%	7%	11%	8%	24%	19%
500–590 (25–29.5)	31%	32%	31%	29%	25%	25%	31%	33%	38%	36%
400–490 (20–24.5)	28%	31%	25%	39%	12%	40%	35%	45%	22%	24%
300–390 (15–19.5)	13%	14%	12%	20%	3%	25%	17%	15%	5%	9%
200–290 (10–14.5)	0%	0%	0%	1%	0%	1%	0%	0%	0%	0%

**Test Scores - Reading**

35–40	11%	11%	12%	3%	25%	3%	6%	0%	15%	14%
30–34	25%	24%	26%	14%	31%	14%	20%	15%	33%	29%
25–29	33%	34%	31%	31%	28%	33%	35%	43%	34%	35%
20–24	25%	26%	25%	38%	14%	39%	32%	38%	16%	19%
15–19	6%	5%	6%	12%	2%	11%	7%	5%	2%	3%
10–14	0%	0%	0%	1%	0%	1%	0%	0%	0%	0%

**Test Scores - Writing and Language**

35–40	12%	12%	12%	3%	31%	3%	6%	3%	15%	14%
30–34	22%	22%	22%	13%	29%	13%	16%	8%	29%	25%
25–29	29%	30%	29%	24%	24%	27%	30%	43%	32%	32%
20–24	28%	28%	27%	39%	13%	40%	35%	28%	20%	24%
15–19	8%	8%	9%	20%	3%	15%	12%	20%	4%	5%
10–14	1%	0%	1%	1%	0%	1%	1%	0%	0%	0%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.



## SAT Participation and Performance: Intended College Major and Degree-Level Goal

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

Intended College Major	Test Takers	Percent	Total	Mean Score	
				ERW	Math
Agriculture, Agriculture Operations, and Related Sciences	318	1%	1028	526	503
Architecture and Related Services	461	2%	1072	540	532
Area, Ethnic, Cultural, and Gender Studies	49	0%	1110	579	531
Biological and Biomedical Sciences	3,260	11%	1151	584	567
Business, Management, Marketing, and Related Support Services	3,745	13%	1071	540	531
Communication, Journalism, and Related Programs	550	2%	1066	555	511
Computer and Information Sciences and Support Services	2,632	9%	1156	577	579
Construction Trades, General	25	0%	964	486	478
Education	828	3%	1022	525	497
Engineering	2,928	10%	1196	590	606
Engineering Technologies/Technicians	369	1%	1088	542	546
English Language and Literature/Letters	227	1%	1158	614	544
Family and Consumer Sciences/Human Sciences	52	0%	973	501	472
Foreign Languages and Literatures, General	130	0%	1140	596	543
Health Professions and Related Clinical Sciences	3,667	12%	1055	537	517
History, General	178	1%	1157	602	555
Legal Studies, General	628	2%	1122	579	543
Liberal Arts and Sciences, General Studies and Humanities	148	1%	1145	595	550
Library Science/Librarianship	8	0%			
Mathematics and Statistics	282	1%	1282	623	659
Mechanic and Repair Technologies/Technicians	62	0%	949	485	464
Military Technologies	76	0%	1081	548	533
Multi/Interdisciplinary Studies	59	0%	1225	620	604
Natural Resources and Conservation	245	1%	1160	596	564
Parks, Recreation and Leisure Studies	148	1%	993	502	492
Personal and Culinary Services, General	83	0%	989	511	478
Philosophy and Religious Studies	43	0%	1173	617	556
Physical Sciences	430	1%	1223	610	613
Psychology, General	1,593	5%	1070	555	515
Public Administration and Social Service Professions	112	0%	1048	544	505
Security and Protective Services	801	3%	1004	517	487
Social Sciences	668	2%	1204	623	581
Theology and Religious Vocations	16	0%	1073	553	520
Visual and Performing Arts, General	1,599	5%	1057	549	507
Other	287	1%	1016	521	494
Undecided	2,788	9%	1074	544	530

### Degree-Level Goal

Certificate Program	184	1%	936	476	460
Associate Degree	362	1%	924	470	454
Bachelor's Degree	7,715	27%	1047	532	515
Master's Degree	9,277	33%	1130	572	558
Doctoral or Related Degree	6,462	23%	1172	594	579
Other	140	0%	928	476	452
Undecided	4,260	15%	1115	566	548

**SAT Score Sending: Institutions That Received the Most SAT Score Reports from Maryland**

Of the 39,083 students from Maryland who took the SAT, 21,553 designated that their score reports be sent to institutions. Students may designate more than one institution to receive scores. This list includes only the institutions that received the most score reports. A total of 2,437 institutions received score reports from Maryland students.

Institution	State	Type	Number of Students	% of Score Senders <sup>1</sup>
University of Maryland: College Park	MD	Public College	8,443	39.2%
Towson University	MD	Public College	3,851	17.9%
University of Maryland: Baltimore County	MD	Public College	3,762	17.5%
Penn State University Park	PA	Public College	2,687	12.5%
Salisbury University	MD	Public College	2,230	10.3%
Morgan State University	MD	Public College	1,889	8.8%
Virginia Tech	VA	Public College	1,614	7.5%
Johns Hopkins University	MD	Private College	1,562	7.2%
Bowie State University	MD	Public College	1,356	6.3%
University of Pittsburgh	PA	Public College	1,152	5.3%
University of Delaware	DE	Public College	1,147	5.3%
University of Virginia	VA	Public College	1,113	5.2%
Georgetown University	DC	Private College	1,092	5.1%
University of Michigan	MI	Public College	942	4.4%
New York University	NY	Private College	942	4.4%
National Merit Scholarship Corporation	IL	NO ANSWER	873	4.1%
Georgia Institute of Technology	GA	Public College	871	4.0%
Carnegie Mellon University	PA	Private College	804	3.7%
University of North Carolina at Chapel Hill	NC	Public College	802	3.7%
University of Florida	FL	Public College	780	3.6%
Howard University	DC	Private College	779	3.6%
Clemson University	SC	Public College	774	3.6%
University of Pennsylvania	PA	Private College	773	3.6%
West Virginia University	WV	Public College	756	3.5%
Frostburg State University	MD	Public College	751	3.5%
St. Mary's College of Maryland	MD	Public College	749	3.5%
NCAA Eligibility Center	IN	Public College	746	3.5%
Cornell University	NY	Private College	738	3.4%
Princeton University	NJ	Private College	680	3.2%
University of Georgia	GA	Public College	670	3.1%
Florida State University	FL	Public College	664	3.1%
Northeastern University	MA	Private College	662	3.1%
George Washington University	DC	Private College	645	3.0%
James Madison University	VA	Public College	641	3.0%
Boston University	MA	Private College	639	3.0%
North Carolina A&T State University	NC	Public College	623	2.9%
Loyola University Maryland	MD	Private College	616	2.9%
Temple University	PA	Public College	611	2.8%
University of Maryland: Eastern Shore	MD	Public College	608	2.8%
Drexel University	PA	Private College	589	2.7%
Duke University	NC	Private College	552	2.6%
Stevenson University	MD	Private College	549	2.5%
Harvard College	MA	Private College	533	2.5%
University of South Carolina: Columbia	SC	Public College	529	2.5%
Massachusetts Institute of Technology	MA	Private College	520	2.4%

<sup>1</sup> Of students who designated that their SAT score reports be sent to institutions, the 'Percent of Score Senders' indicates the percent of those students who had their scores sent to each institution listed.

**PSAT/NMSQT and PSAT 10 Participation and Performance**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	84,694		944	481	463
PSAT/NMSQT	82,980		945	482	463
PSAT 10	1,722		922	474	448

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	42,231	50%	949	491	459
Male	41,365	49%	940	472	468
Another/ No Response	1,098	1%	897	466	431

Grade Level	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	39,925	47%	914	465	449	33%	61%	35%	37%
11th Grade	43,011	51%	975	498	477	34%	63%	35%	36%
Other/No Response	1,758	2%	884	451	433				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
<b>Total</b>					
American Indian/Alaska Native	820	1%	874	441	433
Asian	7,213	9%	1102	554	547
Black/African American	18,191	21%	861	437	424
Hispanic/Latino	9,792	12%	900	457	443
Native Hawaiian/Other Pacific Islander	115	0%	874	443	431
White	27,126	32%	1029	531	497
Two or More Races	3,590	4%	1012	522	490
No Response	17,847	21%	851	428	423

10th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	410	1%	854	432	422	19%	48%	21%	50%
Asian	3,157	8%	1072	540	532	67%	86%	69%	12%
Black/African American	7,883	20%	838	424	414	16%	45%	18%	53%
Hispanic/Latino	4,412	11%	878	444	433	24%	53%	26%	45%
Native Hawaiian/Other Pacific Islander	52	0%	841	427	414	13%	50%	17%	46%
White	10,962	27%	1005	519	485	52%	83%	54%	15%
Two or More Races	1,503	4%	986	509	477	46%	78%	47%	20%
No Response	11,546	29%	843	423	420	19%	45%	21%	53%

11th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	387	1%	894	451	444	19%	44%	21%	55%
Asian	3,963	9%	1128	567	560	65%	84%	66%	15%
Black/African American	10,087	23%	879	448	431	15%	45%	16%	54%
Hispanic/Latino	5,239	12%	920	468	452	23%	53%	24%	46%
Native Hawaiian/Other Pacific Islander	62	0%	900	456	444	19%	53%	21%	45%
White	15,659	36%	1047	541	507	48%	79%	50%	19%
Two or More Races	2,033	5%	1033	533	500	45%	76%	46%	23%
No Response	5,581	13%	872	440	432	17%	39%	18%	60%

<sup>1</sup> Based on grade-level benchmarks.

## PSAT/NMSQT and PSAT 10 Participation and Performance

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

## First Language Learned

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	15,308	38%	953	490	463	40%	72%	42%	27%
English and Another Language	2,987	7%	970	492	478	43%	69%	45%	29%
Another Language	1,466	4%	922	461	461	33%	57%	36%	40%
No Response	20,164	51%	875	442	434	26%	52%	28%	46%

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	25,433	59%	1008	519	489	40%	71%	41%	28%
English and Another Language	5,138	12%	1014	516	499	40%	67%	42%	31%
Another Language	2,567	6%	979	491	489	36%	58%	38%	40%
No Response	9,873	23%	868	438	430	16%	39%	17%	60%

## Highest Level of Parental Education

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,055	3%	818	407	410	13%	37%	16%	61%
High School Diploma	4,434	11%	876	445	432	24%	55%	26%	42%
Associate Degree	851	2%	917	470	446	31%	68%	33%	30%
Bachelor's Degree	6,264	16%	994	511	483	50%	82%	52%	16%
Graduate Degree	7,121	18%	1069	551	518	65%	90%	66%	9%
No Response	20,200	51%	848	427	421	19%	46%	21%	52%

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,575	4%	861	430	430	13%	36%	14%	62%
High School Diploma	6,846	16%	915	468	448	20%	54%	21%	45%
Associate Degree	1,400	3%	948	487	461	25%	64%	27%	35%
Bachelor's Degree	10,200	24%	1033	532	501	45%	79%	47%	20%
Graduate Degree	11,270	26%	1110	572	538	61%	87%	61%	12%
No Response	11,720	27%	847	426	421	12%	34%	13%	65%

## High School Grade Point Average

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	2,581	6%	1083	555	528	68%	87%	69%	12%
A (93–96)	6,380	16%	1026	527	499	57%	83%	59%	15%
A- (90–92)	4,268	11%	958	492	467	42%	76%	44%	22%
B (80–89)	5,762	14%	878	448	430	21%	59%	24%	39%
C (70–79)	1,620	4%	810	405	405	10%	35%	12%	63%
D, E, or F (below 70)	229	1%	769	386	383	7%	23%	7%	77%
No Response	19,085	48%	865	437	429	23%	49%	25%	48%

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	3,485	8%	1161	594	567	71%	89%	71%	11%
A (93–96)	9,241	21%	1094	562	532	59%	84%	60%	15%
A- (90–92)	7,054	16%	1018	523	494	43%	77%	44%	22%
B (80–89)	10,179	24%	927	476	452	21%	58%	23%	40%
C (70–79)	2,369	6%	832	419	413	7%	30%	8%	69%
D, E, or F (below 70)	248	1%	798	403	395	4%	23%	4%	77%
No Response	10,435	24%	860	434	426	14%	38%	15%	61%

<sup>1</sup> Based on grade-level benchmarks.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Score Distributions by Subgroup - 11th Grade**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	43,011	21,598	21,124	387	3,963	10,087	5,239	62	15,659	2,033

**Total Score**

1400–1520	3%	2%	3%	1%	14%	0%	1%	0%	3%	4%
1200–1390	12%	12%	12%	5%	24%	3%	7%	2%	18%	17%
1000–1190	29%	30%	28%	20%	33%	19%	24%	27%	40%	36%
800–990	36%	38%	34%	45%	22%	45%	42%	42%	31%	35%
600–790	19%	17%	21%	27%	6%	31%	26%	29%	8%	9%
320–590	1%	1%	2%	2%	0%	2%	1%	0%	0%	0%

**Section Scores - ERW**

700–760	4%	4%	4%	2%	14%	1%	1%	0%	5%	5%
600–690	17%	19%	16%	8%	29%	7%	11%	3%	26%	24%
500–590	29%	31%	27%	21%	31%	23%	27%	34%	36%	34%
400–490	28%	28%	28%	35%	19%	37%	32%	35%	23%	26%
300–390	19%	17%	22%	29%	7%	29%	25%	24%	9%	10%
160–290	2%	2%	3%	4%	0%	3%	3%	3%	0%	1%

**Section (Test) Scores - Math<sup>1</sup>**

700–760 (35–38)	4%	3%	5%	2%	18%	0%	1%	0%	3%	4%
600–690 (30–34.5)	8%	7%	9%	3%	19%	2%	4%	5%	12%	12%
500–590 (25–29.5)	27%	27%	27%	19%	32%	16%	22%	19%	38%	35%
400–490 (20–24.5)	43%	46%	40%	52%	25%	52%	50%	48%	38%	39%
300–390 (15–19.5)	16%	17%	16%	20%	6%	27%	21%	26%	8%	11%
160–290 (8–14.5)	2%	2%	2%	4%	0%	3%	2%	2%	1%	1%

**Test Scores - Reading**

35–38	6%	6%	6%	3%	16%	1%	3%	0%	9%	9%
30–34	17%	18%	16%	9%	26%	8%	12%	6%	24%	22%
25–29	33%	35%	31%	28%	35%	28%	32%	48%	39%	38%
20–24	27%	27%	28%	33%	18%	36%	32%	19%	21%	23%
15–19	15%	12%	17%	23%	5%	22%	19%	23%	6%	7%
8–14	2%	2%	2%	5%	1%	3%	3%	3%	0%	1%

**Test Scores - Writing and Language**

35–38	5%	5%	4%	2%	15%	1%	2%	0%	6%	6%
30–34	18%	19%	16%	8%	31%	7%	11%	5%	26%	24%
25–29	29%	31%	27%	21%	30%	24%	27%	34%	36%	34%
20–24	26%	26%	26%	35%	17%	33%	31%	32%	21%	23%
15–19	19%	16%	21%	28%	7%	28%	24%	23%	9%	11%
8–14	4%	3%	5%	6%	1%	6%	5%	6%	1%	1%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Score Distributions by Subgroup - 10th Grade**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	39,925	19,790	19,571	410	3,157	7,883	4,412	52	10,962	1,503

**Total Score**

1400–1520	1%	1%	1%	0%	6%	0%	0%	0%	1%	2%
1200–1390	7%	6%	7%	1%	22%	2%	4%	0%	11%	12%
1000–1190	24%	25%	23%	16%	38%	13%	18%	15%	40%	33%
800–990	40%	42%	37%	41%	28%	43%	44%	52%	38%	39%
600–790	26%	24%	28%	40%	7%	39%	31%	31%	9%	14%
320–590	2%	2%	3%	1%	0%	3%	2%	2%	0%	1%

**Section Scores - ERW**

700–760	1%	2%	1%	0%	6%	0%	1%	0%	2%	3%
600–690	11%	12%	10%	3%	25%	4%	7%	2%	20%	19%
500–590	26%	28%	23%	20%	37%	17%	21%	23%	38%	33%
400–490	32%	33%	32%	36%	23%	36%	36%	38%	29%	31%
300–390	26%	23%	29%	38%	8%	37%	31%	35%	10%	13%
160–290	3%	3%	4%	2%	1%	5%	4%	2%	0%	1%

**Section (Test) Scores - Math<sup>1</sup>**

700–760 (35–38)	1%	1%	2%	0%	8%	0%	0%	0%	1%	2%
600–690 (30–34.5)	5%	4%	6%	2%	18%	1%	2%	2%	7%	9%
500–590 (25–29.5)	22%	21%	23%	14%	36%	11%	17%	10%	36%	29%
400–490 (20–24.5)	47%	49%	45%	47%	30%	50%	53%	54%	44%	44%
300–390 (15–19.5)	22%	22%	22%	35%	7%	33%	25%	27%	11%	16%
160–290 (8–14.5)	3%	3%	4%	2%	1%	5%	3%	8%	1%	2%

**Test Scores - Reading**

35–38	3%	3%	3%	0%	9%	1%	2%	0%	6%	6%
30–34	12%	13%	11%	7%	23%	6%	8%	12%	21%	19%
25–29	30%	32%	28%	23%	39%	22%	27%	29%	41%	37%
20–24	32%	32%	31%	37%	21%	37%	36%	27%	25%	27%
15–19	20%	17%	22%	29%	7%	29%	23%	29%	7%	10%
8–14	3%	3%	4%	3%	1%	5%	4%	4%	1%	1%

**Test Scores - Writing and Language**

35–38	2%	2%	1%	0%	6%	0%	1%	0%	2%	3%
30–34	12%	13%	10%	5%	27%	4%	7%	0%	20%	18%
25–29	26%	28%	24%	21%	36%	19%	23%	17%	38%	35%
20–24	29%	30%	29%	36%	21%	33%	32%	44%	27%	29%
15–19	25%	23%	28%	33%	9%	35%	30%	25%	12%	13%
8–14	6%	5%	7%	5%	1%	8%	7%	13%	1%	3%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Intended College Major - 10th and 11th Grades**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

Intended College Major	10th Grade		11th Grade	
	Test Takers	Percent	Test Takers	Percent
Agriculture, Agriculture Operations, and Related Sciences	145	1%	246	1%
Architecture and Related Services	255	2%	431	2%
Area, Ethnic, Cultural, and Gender Studies	43	0%	53	0%
Biological and Biomedical Sciences	1,415	10%	2,558	11%
Business, Management, Marketing, and Related Support Services	1,269	9%	2,954	12%
Communication, Journalism, and Related Programs	224	2%	461	2%
Computer and Information Sciences and Support Services	904	7%	2,020	8%
Construction Trades, General	10	0%	19	0%
Education	251	2%	611	3%
Engineering	1,130	8%	2,216	9%
Engineering Technologies/Technicians	214	2%	313	1%
English Language and Literature/Letters	91	1%	190	1%
Family and Consumer Sciences/Human Sciences	25	0%	35	0%
Foreign Languages and Literatures, General	41	0%	113	0%
Health Professions and Related Clinical Sciences	1,552	11%	2,737	11%
History, General	80	1%	162	1%
Legal Studies, General	295	2%	489	2%
Liberal Arts and Sciences, General Studies and Humanities	33	0%	101	0%
Library Science/Librarianship	1	0%	7	0%
Mathematics and Statistics	81	1%	234	1%
Mechanic and Repair Technologies/Technicians	20	0%	38	0%
Military Technologies	46	0%	48	0%
Multi/Interdisciplinary Studies	14	0%	45	0%
Natural Resources and Conservation	63	0%	167	1%
Parks, Recreation and Leisure Studies	52	0%	106	0%
Personal and Culinary Services, General	28	0%	56	0%
Philosophy and Religious Studies	21	0%	38	0%
Physical Sciences	187	1%	318	1%
Psychology, General	573	4%	1,212	5%
Public Administration and Social Service Professions	41	0%	85	0%
Security and Protective Services	357	3%	604	3%
Social Sciences	191	1%	477	2%
Theology and Religious Vocations	4	0%	10	0%
Visual and Performing Arts, General	782	6%	1,341	6%
Other	204	2%	261	1%
Undecided	2,946	22%	3,122	13%

**PSAT 8/9 Participation and Performance**

Data reflect students who took the PSAT 8/9 during the 2021-22 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

Total	Test Takers		Mean Score		
	Number	Total	ERW	Math	
Total	29,938	816	415	402	
Fall	29,803	816	414	402	
Spring	136	914	479	435	

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	14,402	48%	822	422	399
Male	15,177	51%	812	407	405
Another/ No Response	359	1%	778	404	374

Grade Level	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	10,054	34%	755	383	372	17%	41%	19%	56%
9th Grade	19,478	65%	851	432	419	35%	57%	37%	40%
Other / No Response	406	1%	673	345	328				

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	476	2%	764	387	378
Asian	1,411	5%	976	488	488
Black/African American	8,690	29%	760	387	373
Hispanic/Latino	3,028	10%	774	393	381
Native Hawaiian/Other Pacific Islander	79	0%	755	378	377
White	5,668	19%	866	442	424
Two or More Races	951	3%	854	438	416
No Response	9,635	32%	827	419	408

8th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	167	2%	716	362	354	6%	28%	9%	69%
Asian	285	3%	884	445	439	51%	70%	52%	28%
Black/African American	5,040	50%	751	382	369	15%	41%	17%	56%
Hispanic/Latino	1,561	16%	736	372	364	12%	35%	15%	62%
Native Hawaiian/Other Pacific Islander	48	0%	763	379	384	17%	44%	21%	52%
White	2,187	22%	746	377	369	15%	35%	18%	61%
Two or More Races	285	3%	796	408	388	25%	56%	26%	42%
No Response	481	5%	825	423	402	34%	59%	35%	39%

9th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	299	2%	795	402	392	18%	48%	20%	50%
Asian	1,114	6%	1004	501	503	67%	82%	70%	15%
Black/African American	3,541	18%	777	396	381	17%	42%	19%	55%
Hispanic/Latino	1,434	7%	817	417	401	26%	51%	28%	47%
Native Hawaiian/Other Pacific Islander	31	0%	742	376	365	10%	29%	13%	68%
White	3,454	18%	943	483	459	54%	79%	57%	19%
Two or More Races	652	3%	882	452	430	40%	66%	42%	32%
No Response	8,953	46%	831	420	411	32%	53%	35%	44%

<sup>1</sup>Based on grade-level benchmarks.



**PSAT 8/9 Participation and Performance**

Data reflect students who took the PSAT 8/9 during the 2021-22 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

**First Language Learned**

8th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	4,883	49%	761	387	373	17%	44%	19%	54%
English and Another Language	1,980	20%	752	380	372	15%	39%	18%	58%
Another Language	1,193	12%	724	362	361	10%	29%	15%	67%
No Response	1,998	20%	765	390	375	20%	44%	22%	54%

9th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	6,543	34%	876	448	428	39%	64%	41%	33%
English and Another Language	1,100	6%	883	447	436	39%	62%	42%	36%
Another Language	540	3%	847	425	422	32%	56%	36%	40%
No Response	11,295	58%	834	422	412	32%	53%	35%	44%

**High School Grade Point Average**

8th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	465	5%	885	456	429	48%	73%	50%	25%
A (93–96)	636	6%	851	433	418	40%	66%	43%	31%
A- (90–92)	383	4%	796	404	391	25%	55%	27%	43%
B (80–89)	747	7%	757	387	370	16%	46%	18%	53%
C (70–79)	361	4%	714	362	352	8%	30%	10%	68%
D, E, or F (below 70)	93	1%	666	334	332	1%	15%	4%	82%
No Response	7,369	73%	740	375	365	13%	37%	15%	61%

9th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	694	4%	983	497	486	61%	77%	63%	21%
A (93–96)	2,092	11%	963	489	474	59%	79%	61%	19%
A- (90–92)	1,587	8%	903	462	441	46%	73%	48%	25%
B (80–89)	2,406	12%	834	426	408	28%	57%	31%	39%
C (70–79)	866	4%	752	381	371	12%	34%	14%	64%
D, E, or F (below 70)	160	1%	719	368	351	6%	29%	8%	69%
No Response	11,673	60%	828	420	409	30%	52%	33%	45%

<sup>1</sup> Based on grade-level benchmarks.

**PSAT 8/9 Participation and Performance: Score Distributions by Subgroup - 9th Grade**

Data reflect students who took the PSAT 8/9 during the 2021-22 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	19,478	9,299	9,933	299	1,114	3,541	1,434	31	3,454	652

**Total Score**

1400–1440	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%
1200–1390	4%	3%	5%	2%	17%	1%	2%	0%	7%	6%
1000–1190	17%	18%	17%	6%	32%	8%	12%	6%	29%	20%
800–990	37%	39%	35%	38%	34%	34%	36%	32%	44%	38%
600–790	35%	35%	36%	48%	14%	48%	43%	48%	17%	30%
240–590	6%	5%	7%	6%	2%	9%	6%	13%	1%	5%

**Section Scores - ERW**

700–720	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
600–690	6%	6%	6%	3%	17%	2%	3%	0%	11%	8%
500–590	21%	23%	20%	10%	35%	12%	17%	10%	35%	26%
400–490	33%	35%	31%	38%	31%	32%	35%	23%	36%	34%
300–390	34%	32%	36%	43%	14%	46%	41%	55%	17%	28%
120–290	5%	4%	6%	6%	2%	8%	4%	13%	1%	3%

**Section (Test) Scores - Math<sup>1</sup>**

700–720 (35–36)	1%	1%	2%	0%	8%	0%	1%	0%	2%	2%
600–690 (30–34.5)	4%	3%	4%	2%	13%	1%	2%	0%	5%	4%
500–590 (25–29.5)	15%	14%	17%	6%	30%	6%	11%	3%	25%	16%
400–490 (20–24.5)	41%	42%	39%	44%	34%	39%	41%	39%	48%	43%
300–390 (15–19.5)	31%	33%	29%	41%	12%	42%	37%	39%	18%	28%
120–290 (6–14.5)	8%	7%	8%	7%	2%	12%	8%	19%	2%	6%

**Test Scores - Reading**

35–36	1%	1%	1%	0%	4%	0%	0%	0%	2%	1%
30–34	7%	7%	7%	3%	17%	2%	4%	0%	12%	10%
25–29	26%	27%	24%	19%	39%	17%	21%	19%	38%	31%
20–24	34%	36%	32%	34%	27%	36%	38%	29%	34%	33%
15–19	29%	26%	32%	40%	12%	39%	32%	45%	14%	23%
6–14	4%	3%	5%	4%	1%	6%	4%	6%	1%	3%

**Test Scores - Writing and Language**

35–36	0%	0%	0%	0%	2%	0%	0%	0%	1%	0%
30–34	6%	6%	5%	4%	16%	2%	3%	0%	12%	8%
25–29	20%	21%	18%	8%	33%	11%	16%	6%	31%	25%
20–24	30%	32%	29%	34%	30%	29%	31%	19%	35%	32%
15–19	34%	33%	35%	43%	16%	44%	40%	58%	19%	27%
6–14	10%	8%	12%	11%	3%	14%	10%	16%	3%	8%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**PSAT 8/9 Participation and Performance: Score Distributions by Subgroup - 8th Grade**

Data reflect students who took the PSAT 8/9 during the 2021-22 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	10,054	4,974	5,051	167	285	5,040	1,561	48	2,187	285

**Total Score**

1400–1440	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
1200–1390	1%	1%	1%	0%	6%	0%	0%	0%	0%	1%
1000–1190	6%	6%	6%	1%	22%	5%	3%	4%	5%	9%
800–990	27%	29%	25%	22%	35%	28%	25%	27%	22%	37%
600–790	57%	57%	58%	65%	32%	58%	61%	60%	62%	48%
240–590	9%	8%	11%	11%	4%	10%	10%	8%	10%	6%

**Section Scores - ERW**

700–720	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
600–690	1%	2%	1%	1%	8%	1%	0%	0%	2%	2%
500–590	9%	10%	8%	2%	23%	9%	6%	8%	8%	14%
400–490	27%	30%	24%	24%	36%	28%	25%	29%	22%	34%
300–390	54%	52%	57%	63%	30%	54%	60%	50%	59%	42%
120–290	8%	6%	10%	10%	4%	9%	8%	13%	9%	6%

**Section (Test) Scores - Math<sup>1</sup>**

700–720 (35–36)	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
600–690 (30–34.5)	0%	0%	1%	0%	6%	0%	0%	0%	0%	0%
500–590 (25–29.5)	5%	4%	5%	1%	21%	4%	3%	6%	4%	6%
400–490 (20–24.5)	34%	34%	33%	28%	40%	33%	33%	42%	33%	41%
300–390 (15–19.5)	48%	49%	47%	54%	26%	50%	49%	44%	49%	46%
120–290 (6–14.5)	13%	12%	14%	17%	5%	13%	15%	8%	13%	7%

**Test Scores - Reading**

35–36	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
30–34	2%	2%	2%	1%	9%	1%	1%	0%	2%	1%
25–29	13%	14%	12%	5%	27%	13%	9%	10%	11%	22%
20–24	32%	35%	28%	26%	35%	33%	32%	35%	28%	36%
15–19	48%	44%	51%	62%	26%	47%	53%	46%	52%	36%
6–14	6%	4%	7%	6%	2%	6%	5%	8%	6%	4%

**Test Scores - Writing and Language**

35–36	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
30–34	2%	2%	1%	0%	7%	1%	1%	0%	2%	2%
25–29	8%	10%	7%	3%	21%	8%	5%	10%	7%	13%
20–24	24%	26%	21%	21%	34%	25%	21%	19%	20%	31%
15–19	49%	49%	50%	56%	29%	49%	54%	56%	53%	42%
6–14	17%	13%	21%	20%	8%	17%	19%	15%	18%	13%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**SAT Suite Performance: Interquartile Ranges**

Comparing the 25th percentile point to the 75th percentile point gives an idea of the range of performance in a group. SAT data reflect test activity for students who graduated high school in 2022. PSAT/NMSQT and PSAT 10 data reflect 10th or 11th grade students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2021-22 school year. If a student took the respective assessment more than once, the most recent score is summarized.

**SAT**

Percentile	Total	Section		Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math					
75th	1230	630	600	31	31	30	31	32
50th	1060	540	520	27	27	26	28	27
25th	910	460	440	23	23	22	24	23

**PSAT/NMSQT and PSAT 10 - Grade 11**

Percentile	Total	Section		Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math					
75th	1110	580	540	29	29	27	29	29
50th	960	500	470	25	25	23.5	24	24
25th	820	410	410	21	20	20.5	21	21

**PSAT/NMSQT and PSAT 10 - Grade 10**

Percentile	Total	Section		Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math					
75th	1040	540	500	28	27	25	27	27
50th	890	460	440	23	22	22	23	23
25th	780	380	390	20	18	19.5	20	20

**PSAT 8/9 - Grade 9**

Percentile	Total	Section		Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math					
75th	970	500	480	26	25	24	25	25
50th	830	430	410	22	21	20.5	21	21
25th	720	350	370	18	17	18.5	17	18

**PSAT 8/9 - Grade 8**

Percentile	Total	Section		Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math					
75th	840	430	410	22	21	20.5	21	22
50th	740	370	370	19	17	18.5	18	19
25th	660	320	330	17	15	16.5	17	16