



2022

# SAT Suite of Assessments Annual Report

SAT<sup>®</sup>

PSAT/NMSQT<sup>®</sup>

PSAT<sup>®</sup> 10

PSAT<sup>®</sup> 8/9

## Washington

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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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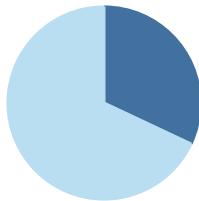
## SAT Suite Participation Summary

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.

**96,875** 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

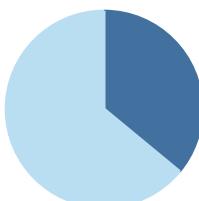
SAT Takers <sup>1</sup>	24,333
High School Graduates <sup>2</sup>	75,400
SAT Participation Rate	32%



32% of graduates in the class of 2022 took the SAT during high school

### Class of 2023

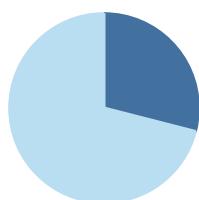
PSAT/NMSQT Takers <sup>3</sup>	32,271
11th-Grade Enrollment <sup>2</sup>	88,894
Participation Rate	36%



36% of 11th graders took the PSAT/NMSQT last fall

### Class of 2024

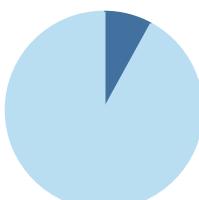
PSAT/NMSQT or PSAT 10 Takers <sup>3</sup>	26,904
10th-Grade Enrollment <sup>2</sup>	92,117
Participation Rate	29%



29% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2021-22

### Class of 2025

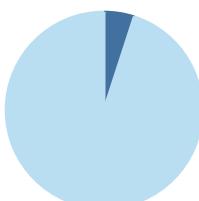
PSAT 8/9 Takers <sup>3</sup>	7,717
9th-Grade Enrollment <sup>2</sup>	95,954
Participation Rate	8%



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

### Class of 2026

PSAT 8/9 Takers <sup>3</sup>	4,581
8th-Grade Enrollment <sup>2</sup>	95,198
Participation Rate	5%



5% 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	24,333		1096	554	542	52%	72%	54%	26%
Took Essay <sup>1</sup>	4,751	20%	1111	561	550	54%	74%	56%	24%
Race / Ethnicity	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	298	1%	955	483	472	23%	48%	28%	48%
Asian	3,583	15%	1207	592	615	70%	81%	74%	16%
Black/African American	1,262	5%	914	467	447	18%	40%	19%	58%
Hispanic/Latino	3,524	14%	968	492	477	28%	49%	30%	49%
Native Hawaiian/Other Pacific Islander	253	1%	894	452	441	17%	33%	19%	65%
White	11,356	47%	1147	583	564	63%	85%	64%	14%
Two or More Races	1,772	7%	1141	578	563	61%	81%	62%	17%
No Response	2,285	9%	975	495	480	29%	49%	31%	49%
Gender	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	12,310	51%	1085	555	530	49%	73%	50%	26%
Male	11,845	49%	1108	553	555	56%	71%	59%	26%
Another/ No Response	178	1%	1139	597	541	58%	85%	58%	15%
First Language Learned	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	15,414	63%	1126	572	554	59%	81%	60%	18%
English and Another Language	3,666	15%	1110	555	556	52%	67%	54%	31%
Another Language	2,060	8%	1074	529	544	45%	59%	49%	37%
No Response	3,193	13%	952	483	469	26%	46%	28%	52%
Highest Level of Parental Education	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,175	5%	905	454	451	14%	33%	18%	63%
High School Diploma	4,234	17%	1002	508	494	33%	59%	35%	38%
Associate Degree	1,239	5%	1046	530	516	43%	70%	45%	27%
Bachelor's Degree	7,414	30%	1161	586	575	66%	87%	68%	12%
Graduate Degree	6,291	26%	1246	628	618	80%	93%	81%	6%
No Response	3,980	16%	912	464	448	19%	38%	21%	61%

<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	773	7%	1052	532	520	44%	67%	46%	30%
Did not use	9,680	93%	1237	621	616	79%	93%	80%	5%
Test-Taking History <sup>3</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
School Day	16,022	66%	1039	526	513	41%	63%	43%	35%
School Day Only	13,880	57%	1001	508	492	34%	58%	36%	40%
School Day and Weekend	2,142	9%	1286	639	647	88%	96%	89%	3%
Weekend Only	8,311	34%	1208	608	599	73%	90%	75%	8%
School Location <sup>4</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
City	11,330	47%	1080	547	532	49%	69%	51%	29%
Suburb	8,091	33%	1127	566	561	59%	75%	61%	23%
Town/Rural	3,941	16%	1059	537	522	45%	70%	48%	27%
Unknown	971	4%	1193	604	589	68%	85%	69%	13%
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)	986	4%	927	471	456	21%	41%	23%	57%
2nd Lowest Quintile (\$51,591-\$67,083)	2,128	9%	987	501	486	31%	55%	33%	43%
Middle Quintile (\$67,083-\$83,766)	3,540	15%	1021	520	501	38%	63%	40%	35%
2nd Highest Quintile (\$83,766-\$110,244)	5,234	22%	1086	550	536	51%	74%	54%	24%
Highest Quintile (>\$110,244)	9,268	38%	1204	606	599	72%	88%	74%	11%
Unknown	3,177	13%	1008	509	499	35%	56%	38%	42%

<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	2,717	11%	700–800	3,059	13%	2,987	12%
1200–1390	5,563	23%	600–690	6,017	25%	4,887	20%
1000–1190	7,518	31%	500–590	7,144	29%	7,638	31%
800–990	6,239	26%	400–490	6,238	26%	5,997	25%
600–790	2,200	9%	300–390	1,755	7%	2,650	11%
400–590	96		200–290	120		174	
Mean	1096		Mean	554		542	
SD	225		SD	114		122	

### Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	3,574	3,341
30–34	6,362	6,982
25–29	7,687	6,353
20–24	5,185	5,128
15–19	1,338	2,198
10–14	187	331
Mean	28	28
SD	6	6

### Test Scores

	Reading	Writing and Language	Math
35–40	3,617	3,406	2,987
30–34.5	6,290	5,639	4,887
25–29.5	7,490	6,753	7,638
20–24.5	5,606	6,240	5,997
15–19.5	1,236	2,093	2,650
10–14.5	94	202	174
Mean	28	27	27
SD	6	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	4,958	4,611	5,344	3,308	3,750	4,957	4,028
10–12	8,156	7,444	7,148	5,839	6,352	7,937	5,719
7–9	6,564	7,825	6,983	7,811	8,560	5,851	8,500
4–6	3,311	4,271	4,415	6,181	4,949	4,043	5,334
1–3	1,344	182	443	1,194	722	1,545	752
Mean	10	10	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	5	98	1,283	1,070	1,658	335	302	5	1
Analysis	0	6	278	663	1,590	763	1,451	3	1
Writing	69	257	2,417	703	1,035	135	135	5	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>	24,333	12,310	11,845	298	3,583	1,262	3,524	253	11,356	1,772
<b>Total Score</b>										
1400–1600	11%	10%	13%	2%	27%	1%	3%	1%	11%	13%
1200–1390	23%	22%	24%	7%	27%	7%	11%	5%	29%	27%
1000–1190	31%	32%	30%	28%	25%	21%	25%	21%	37%	35%
800–990	26%	27%	24%	46%	17%	43%	42%	40%	19%	20%
600–790	9%	9%	9%	15%	5%	26%	19%	34%	3%	5%
400–590	0%	0%	1%	1%	0%	2%	1%	0%	0%	0%
<b>Section Scores - ERW</b>										
700–800	13%	12%	13%	3%	23%	2%	4%	0%	14%	15%
600–690	25%	24%	25%	7%	28%	9%	13%	7%	32%	29%
500–590	29%	30%	28%	31%	26%	23%	26%	19%	33%	32%
400–490	26%	25%	26%	44%	19%	45%	42%	49%	18%	20%
300–390	7%	7%	8%	14%	5%	20%	15%	24%	2%	3%
200–290	0%	0%	1%	2%	0%	2%	1%	1%	0%	0%
<b>Section (Test) Scores - Math<sup>1</sup></b>										
700–800 (35–40)	12%	10%	15%	2%	32%	2%	3%	1%	11%	14%
600–690 (30–34.5)	20%	18%	22%	9%	24%	7%	10%	5%	26%	23%
500–590 (25–29.5)	31%	32%	30%	29%	24%	20%	26%	19%	38%	36%
400–490 (20–24.5)	25%	27%	22%	39%	15%	38%	38%	41%	20%	21%
300–390 (15–19.5)	11%	12%	10%	20%	5%	31%	21%	32%	5%	6%
200–290 (10–14.5)	1%	1%	1%	1%	0%	2%	1%	2%	0%	0%
<b>Test Scores - Reading</b>										
35–40	15%	14%	15%	4%	23%	3%	5%	2%	18%	18%
30–34	26%	25%	26%	12%	28%	9%	16%	8%	33%	30%
25–29	31%	32%	30%	36%	28%	31%	29%	23%	33%	33%
20–24	23%	23%	23%	38%	17%	42%	40%	48%	15%	17%
15–19	5%	5%	5%	9%	4%	14%	10%	18%	2%	2%
10–14	0%	0%	0%	1%	0%	1%	1%	1%	0%	0%
<b>Test Scores - Writing and Language</b>										
35–40	14%	15%	13%	3%	26%	2%	4%	2%	16%	17%
30–34	23%	23%	23%	9%	26%	9%	12%	6%	30%	27%
25–29	28%	28%	27%	28%	24%	20%	24%	17%	32%	30%
20–24	26%	25%	26%	42%	18%	44%	39%	44%	19%	21%
15–19	9%	8%	9%	15%	5%	23%	18%	30%	3%	4%
10–14	1%	1%	1%	3%	0%	3%	2%	1%	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	173	1%	1027	521	506
Architecture and Related Services	335	2%	1110	559	551
Area, Ethnic, Cultural, and Gender Studies	54	0%	1083	559	524
Biological and Biomedical Sciences	1,724	10%	1207	609	598
Business, Management, Marketing, and Related Support Services	1,779	11%	1122	563	559
Communication, Journalism, and Related Programs	264	2%	1119	582	537
Computer and Information Sciences and Support Services	1,408	8%	1268	625	642
Construction Trades, General	17	0%	972	485	487
Education	606	4%	1071	546	524
Engineering	1,835	11%	1225	605	620
Engineering Technologies/Technicians	194	1%	1150	566	584
English Language and Literature/Letters	145	1%	1181	622	559
Family and Consumer Sciences/Human Sciences	27	0%	1030	516	514
Foreign Languages and Literatures, General	113	1%	1155	606	549
Health Professions and Related Clinical Sciences	1,945	12%	1098	554	544
History, General	96	1%	1194	618	577
Legal Studies, General	346	2%	1157	598	559
Liberal Arts and Sciences, General Studies and Humanities	98	1%	1193	619	574
Library Science/Librarianship	7	0%			
Mathematics and Statistics	236	1%	1327	648	679
Mechanic and Repair Technologies/Technicians	41	0%	957	483	474
Military Technologies	39	0%	1085	553	532
Multi/Interdisciplinary Studies	24	0%	1290	648	643
Natural Resources and Conservation	208	1%	1195	615	580
Parks, Recreation and Leisure Studies	49	0%	1055	530	525
Personal and Culinary Services, General	58	0%	949	493	456
Philosophy and Religious Studies	37	0%	1236	639	597
Physical Sciences	291	2%	1255	629	625
Psychology, General	754	5%	1121	579	543
Public Administration and Social Service Professions	52	0%	1072	549	523
Security and Protective Services	291	2%	1016	522	494
Social Sciences	323	2%	1218	627	591
Theology and Religious Vocations	28	0%	1118	581	536
Visual and Performing Arts, General	923	6%	1113	573	540
Other	180	1%	1066	543	523
Undecided	1,909	11%	1072	541	531

**Degree-Level Goal**

Certificate Program	136	1%	952	485	467
Associate Degree	272	2%	930	471	459
Bachelor's Degree	4,089	29%	1128	569	559
Master's Degree	4,547	32%	1206	607	599
Doctoral or Related Degree	2,954	21%	1240	623	617
Other	67	0%	996	507	489
Undecided	2,260	16%	1154	584	570

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

Of the 24,333 students from Washington who took the SAT, 10,059 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 1,821 institutions received score reports from Washington students.

Institution	State	Type	Number of Students	% of Score Senders <sup>1</sup>
University of Washington	WA	Public College	3,180	31.6%
Washington State University	WA	Public College	1,725	17.1%
Western Washington University	WA	Public College	1,142	11.4%
Gonzaga University	WA	Private College	837	8.3%
Central Washington University	WA	Public College	790	7.9%
Eastern Washington University	WA	Public College	757	7.5%
Seattle University	WA	Private College	562	5.6%
Montana State University	MT	Public College	559	5.6%
University of Southern California	CA	Private College	559	5.6%
Oregon State University	OR	Public College	510	5.1%
Arizona State University	AZ	Public College	502	5.0%
Stanford University	CA	Private College	499	5.0%
Seattle Pacific University	WA	Private College	451	4.5%
University of Oregon	OR	Public College	428	4.3%
National Merit Scholarship Corporation	IL	NO ANSWER	411	4.1%
University of Washington Bothell	WA	Public College	399	4.0%
University of California: Los Angeles	CA	Public College	392	3.9%
University of Michigan	MI	Public College	387	3.8%
New York University	NY	Private College	359	3.6%
Carnegie Mellon University	PA	Private College	356	3.5%
University of Washington Tacoma	WA	Public College	342	3.4%
University of California: Berkeley	CA	Public College	334	3.3%
Northeastern University	MA	Private College	328	3.3%
Whitworth University	WA	Private College	317	3.2%
NCAA Eligibility Center	IN	Public College	308	3.1%
University of Idaho	ID	Public College	306	3.0%
University of Colorado Boulder	CO	Public College	298	3.0%
Princeton University	NJ	Private College	284	2.8%
Harvard College	MA	Private College	270	2.7%
Purdue University	IN	Public College	267	2.7%
University of Texas at Austin	TX	Public College	263	2.6%
Massachusetts Institute of Technology	MA	Private College	258	2.6%
Penn State University Park	PA	Public College	251	2.5%
Washington College Bound Scholarship Program	WA	NO MAP	243	2.4%
Georgetown University	DC	Private College	241	2.4%
University of Arizona	AZ	Public College	240	2.4%
Cornell University	NY	Private College	236	2.3%
California Polytechnic State Univ San Luis Obispo	CA	Public College	235	2.3%
Boise State University	ID	Public College	231	2.3%
Georgia Institute of Technology	GA	Public College	231	2.3%
Pacific Lutheran University	WA	Private College	226	2.2%
Boston University	MA	Private College	223	2.2%
University of Illinois at Urbana-Champaign	IL	Public College	216	2.1%
University of California: San Diego	CA	Public College	208	2.1%
University of Puget Sound	WA	Private College	207	2.1%

<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			Both	ERW	Math	None
	Number	Total	ERW	Math					
Total	61,898	971	496	475					
PSAT/NMSQT	60,933	972	496	476					
PSAT 10	1,057	912	466	446					
Gender	Test Takers		Mean Score			Both	ERW	Math	None
	Number	Percent	Total	ERW	Math				
Female	30,680	50%	973	503	469				
Male	29,994	48%	970	488	482				
Another/ No Response	1,224	2%	950	495	455				
Grade Level	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	26,904	43%	936	477	459	38%	66%	40%	32%
11th Grade	32,297	52%	1008	515	493	41%	69%	43%	29%
Other/No Response	2,697	4%	876	445	431				
Race/Ethnicity	Test Takers		Mean Score			Both	ERW	Math	None
	Number	Percent	Total	ERW	Math				
American Indian/Alaska Native	857	1%	888	451	438				
Asian	7,953	13%	1078	539	539				
Black/African American	2,774	4%	841	426	416				
Hispanic/Latino	9,130	15%	875	442	433				
Native Hawaiian/Other Pacific Islander	558	1%	817	408	409				
White	25,654	41%	1023	529	494				
Two or More Races	3,863	6%	1015	523	491				
No Response	11,109	18%	884	447	437				
10th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	436	2%	867	441	426	20%	56%	22%	43%
Asian	3,271	12%	1035	518	517	60%	78%	63%	19%
Black/African American	1,117	4%	822	414	408	14%	41%	16%	57%
Hispanic/Latino	3,839	14%	851	429	421	20%	48%	22%	50%
Native Hawaiian/Other Pacific Islander	194	1%	785	385	401	6%	26%	8%	73%
White	10,411	39%	990	512	478	48%	80%	50%	18%
Two or More Races	1,537	6%	975	501	474	46%	76%	47%	23%
No Response	6,099	23%	863	436	427	24%	50%	26%	48%
11th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	389	1%	920	466	454	21%	52%	22%	47%
Asian	4,403	14%	1115	557	558	63%	79%	66%	18%
Black/African American	1,543	5%	859	436	423	13%	40%	14%	59%
Hispanic/Latino	4,829	15%	903	457	446	21%	48%	22%	51%
Native Hawaiian/Other Pacific Islander	306	1%	852	432	419	13%	37%	13%	63%
White	14,413	45%	1052	545	507	50%	82%	51%	17%
Two or More Races	2,139	7%	1053	544	509	51%	80%	53%	19%
No Response	4,275	13%	920	466	454	24%	52%	26%	47%

<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	10,748	40%	974	502	472	45%	76%	46%	22%
English and Another Language	2,488	9%	947	478	469	39%	63%	41%	35%
Another Language	1,608	6%	914	455	459	35%	56%	38%	41%
No Response	12,060	45%	902	457	445	32%	59%	34%	39%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	17,253	53%	1048	541	507	49%	80%	51%	19%
English and Another Language	3,700	11%	1030	519	511	45%	66%	47%	32%
Another Language	2,343	7%	989	490	499	38%	57%	42%	39%
No Response	9,001	28%	927	471	456	26%	54%	27%	44%

**Highest Level of Parental Education****Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	882	3%	820	409	411	12%	40%	15%	58%
High School Diploma	3,188	12%	896	457	439	27%	61%	29%	36%
Associate Degree	766	3%	941	482	459	37%	72%	40%	25%
Bachelor's Degree	4,988	19%	1025	528	497	58%	87%	59%	12%
Graduate Degree	3,870	14%	1087	559	528	70%	92%	71%	8%
No Response	13,210	49%	874	443	432	25%	53%	27%	44%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,260	4%	851	422	428	11%	33%	14%	65%
High School Diploma	4,523	14%	946	483	462	26%	61%	28%	37%
Associate Degree	1,234	4%	983	506	477	33%	71%	34%	28%
Bachelor's Degree	8,573	27%	1079	555	524	56%	86%	58%	13%
Graduate Degree	7,073	22%	1147	590	557	70%	92%	71%	7%
No Response	9,634	30%	897	454	443	20%	47%	21%	51%

**High School Grade Point Average****Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	2,657	10%	1087	557	530	72%	90%	73%	9%
A (93–96)	5,010	19%	1026	527	499	58%	85%	60%	14%
A- (90–92)	2,782	10%	964	494	470	44%	77%	46%	21%
B (80–89)	3,812	14%	881	449	432	22%	59%	25%	39%
C (70–79)	1,015	4%	809	410	399	7%	37%	9%	61%
D, E, or F (below 70)	193	1%	779	390	389	6%	28%	9%	69%
No Response	11,435	43%	886	449	437	28%	55%	30%	42%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	3,922	12%	1174	601	574	76%	92%	77%	7%
A (93–96)	7,389	23%	1106	567	539	63%	87%	64%	12%
A- (90–92)	4,417	14%	1027	527	499	44%	79%	46%	19%
B (80–89)	6,142	19%	948	485	462	26%	62%	28%	36%
C (70–79)	1,436	4%	854	433	420	9%	37%	10%	62%
D, E, or F (below 70)	187	1%	806	403	404	6%	26%	8%	73%
No Response	8,804	27%	915	465	450	23%	52%	25%	46%

<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>	32,297	16,164	15,724	389	4,403	1,543	4,829	306	14,413	2,139
<b>Total Score</b>										
1400–1520	3%	3%	4%	1%	13%	0%	1%	0%	2%	4%
1200–1390	15%	14%	16%	5%	24%	3%	6%	2%	19%	18%
1000–1190	34%	35%	32%	25%	32%	17%	21%	18%	42%	40%
800–990	33%	35%	32%	46%	24%	43%	44%	42%	30%	29%
600–790	14%	12%	15%	23%	7%	33%	26%	35%	6%	7%
320–590	1%	1%	1%	1%	0%	4%	2%	4%	0%	1%
<b>Section Scores - ERW</b>										
700–760	5%	5%	5%	2%	12%	0%	1%	0%	5%	6%
600–690	21%	22%	20%	8%	27%	7%	9%	6%	27%	27%
500–590	32%	33%	31%	28%	31%	20%	24%	22%	38%	37%
400–490	26%	26%	27%	36%	20%	37%	35%	36%	23%	22%
300–390	14%	12%	16%	23%	8%	31%	27%	32%	6%	8%
160–290	2%	1%	2%	2%	1%	6%	4%	5%	0%	1%
<b>Section (Test) Scores - Math<sup>1</sup></b>										
700–760 (35–38)	4%	3%	5%	1%	16%	0%	1%	0%	3%	4%
600–690 (30–34.5)	10%	8%	12%	4%	20%	2%	3%	2%	11%	12%
500–590 (25–29.5)	32%	32%	33%	21%	33%	14%	21%	13%	41%	40%
400–490 (20–24.5)	40%	43%	37%	53%	25%	50%	51%	49%	37%	35%
300–390 (15–19.5)	12%	12%	11%	19%	5%	27%	20%	29%	7%	8%
160–290 (8–14.5)	2%	2%	2%	2%	1%	6%	3%	7%	1%	1%
<b>Test Scores - Reading</b>										
35–38	8%	8%	8%	3%	16%	1%	3%	0%	10%	10%
30–34	20%	21%	19%	10%	23%	8%	10%	7%	25%	26%
25–29	35%	37%	34%	34%	34%	26%	29%	25%	40%	38%
20–24	24%	24%	25%	35%	19%	35%	34%	36%	20%	20%
15–19	11%	9%	12%	17%	8%	24%	20%	26%	5%	6%
8–14	2%	1%	2%	2%	1%	5%	4%	4%	0%	1%
<b>Test Scores - Writing and Language</b>										
35–38	5%	5%	4%	2%	13%	0%	1%	0%	5%	6%
30–34	21%	22%	19%	8%	30%	6%	9%	5%	27%	27%
25–29	32%	33%	31%	29%	29%	20%	25%	22%	39%	36%
20–24	25%	24%	26%	33%	19%	34%	32%	34%	21%	21%
15–19	14%	12%	16%	24%	8%	29%	26%	29%	8%	8%
8–14	3%	3%	4%	4%	1%	9%	7%	9%	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>	26,904	13,230	13,178	436	3,271	1,117	3,839	194	10,411	1,537

**Total Score**

1400–1520	1%	1%	1%	0%	4%	0%	0%	0%	0%	1%
1200–1390	8%	8%	9%	2%	17%	2%	3%	1%	11%	11%
1000–1190	28%	28%	27%	16%	36%	11%	15%	6%	37%	34%
800–990	39%	41%	37%	49%	31%	40%	42%	35%	39%	38%
600–790	22%	20%	23%	30%	11%	41%	36%	55%	12%	16%
320–590	2%	2%	3%	2%	1%	6%	4%	4%	1%	1%

**Section Scores - ERW**

700–760	2%	2%	1%	0%	4%	0%	0%	1%	2%	2%
600–690	14%	14%	13%	4%	22%	4%	6%	1%	19%	17%
500–590	29%	31%	27%	22%	34%	15%	18%	8%	37%	35%
400–490	31%	31%	31%	40%	26%	35%	35%	31%	30%	30%
300–390	21%	19%	24%	29%	13%	38%	34%	49%	11%	15%
160–290	4%	3%	4%	4%	2%	8%	6%	10%	1%	2%

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

700–760 (35–38)	1%	1%	2%	0%	7%	0%	0%	0%	1%	1%
600–690 (30–34.5)	6%	5%	7%	1%	15%	1%	2%	0%	6%	7%
500–590 (25–29.5)	25%	24%	27%	13%	35%	11%	14%	5%	34%	32%
400–490 (20–24.5)	46%	48%	44%	59%	34%	49%	51%	55%	46%	43%
300–390 (15–19.5)	18%	19%	17%	23%	9%	33%	28%	35%	12%	15%
160–290 (8–14.5)	3%	3%	3%	4%	1%	6%	5%	5%	2%	2%

**Test Scores - Reading**

35–38	4%	4%	4%	1%	7%	1%	1%	1%	5%	5%
30–34	14%	15%	13%	5%	21%	4%	7%	1%	19%	17%
25–29	33%	35%	32%	29%	36%	22%	25%	7%	40%	39%
20–24	30%	30%	31%	44%	25%	39%	35%	40%	27%	27%
15–19	16%	14%	17%	19%	10%	27%	26%	41%	8%	10%
8–14	3%	3%	4%	3%	2%	7%	5%	10%	1%	2%

**Test Scores - Writing and Language**

35–38	1%	2%	1%	0%	4%	0%	0%	0%	2%	2%
30–34	14%	15%	12%	5%	24%	4%	6%	1%	19%	18%
25–29	29%	30%	27%	22%	33%	15%	19%	11%	36%	34%
20–24	29%	30%	29%	36%	24%	33%	33%	32%	28%	28%
15–19	21%	18%	23%	31%	12%	33%	32%	43%	13%	15%
8–14	6%	5%	7%	6%	3%	14%	10%	13%	2%	4%

<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	85	1%	160	1%
Architecture and Related Services	189	2%	314	2%
Area, Ethnic, Cultural, and Gender Studies	31	0%	69	0%
Biological and Biomedical Sciences	847	9%	1,658	10%
Business, Management, Marketing, and Related Support Services	858	9%	1,880	11%
Communication, Journalism, and Related Programs	151	2%	279	2%
Computer and Information Sciences and Support Services	721	7%	1,344	8%
Construction Trades, General	8	0%	14	0%
Education	231	2%	478	3%
Engineering	860	9%	1,615	10%
Engineering Technologies/Technicians	138	1%	189	1%
English Language and Literature/Letters	77	1%	166	1%
Family and Consumer Sciences/Human Sciences	22	0%	28	0%
Foreign Languages and Literatures, General	49	0%	80	0%
Health Professions and Related Clinical Sciences	975	10%	1,809	11%
History, General	44	0%	91	1%
Legal Studies, General	204	2%	285	2%
Liberal Arts and Sciences, General Studies and Humanities	31	0%	84	1%
Library Science/Librarianship	2	0%	7	0%
Mathematics and Statistics	81	1%	183	1%
Mechanic and Repair Technologies/Technicians	13	0%	32	0%
Military Technologies	35	0%	35	0%
Multi/Interdisciplinary Studies	8	0%	26	0%
Natural Resources and Conservation	55	1%	155	1%
Parks, Recreation and Leisure Studies	20	0%	40	0%
Personal and Culinary Services, General	16	0%	24	0%
Philosophy and Religious Studies	16	0%	39	0%
Physical Sciences	162	2%	314	2%
Psychology, General	375	4%	748	4%
Public Administration and Social Service Professions	28	0%	53	0%
Security and Protective Services	234	2%	296	2%
Social Sciences	134	1%	275	2%
Theology and Religious Vocations	4	0%	16	0%
Visual and Performing Arts, General	535	5%	951	6%
Other	130	1%	199	1%
Undecided	2,478	25%	2,732	16%

**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	12,399	811	413	398	
Fall	11,946	809	412	397	
Spring	530	867	438	428	

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	5,879	47%	813	420	394
Male	6,347	51%	808	405	403
Another/ No Response	173	1%	843	442	401

Grade Level	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math
8th Grade	4,581	37%	738	377	362	17%	40%	20%
9th Grade	7,717	62%	853	433	420	35%	59%	38%
Other / No Response	101	1%	882	446	436			

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Total					
American Indian/Alaska Native	226	2%	797	403	394
Asian	736	6%	880	443	437
Black/African American	562	5%	738	380	357
Hispanic/Latino	1,884	15%	765	389	375
Native Hawaiian/Other Pacific Islander	222	2%	718	364	354
White	3,635	29%	879	452	428
Two or More Races	723	6%	841	431	410
No Response	4,411	36%	772	389	383

8th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math
American Indian/Alaska Native	46	1%	715	360	356	7%	35%	7%
Asian	345	8%	798	406	392	28%	52%	34%
Black/African American	266	6%	665	347	318	10%	31%	11%
Hispanic/Latino	939	20%	707	361	346	9%	30%	14%
Native Hawaiian/Other Pacific Islander	126	3%	671	343	328	3%	25%	4%
White	1,000	22%	794	413	381	29%	58%	31%
Two or More Races	226	5%	780	406	373	22%	50%	25%
No Response	1,633	36%	722	361	360	13%	33%	16%

9th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math
American Indian/Alaska Native	180	2%	818	414	404	26%	50%	29%
Asian	380	5%	954	478	477	55%	79%	60%
Black/African American	293	4%	802	410	392	20%	45%	24%
Hispanic/Latino	925	12%	821	417	404	26%	51%	29%
Native Hawaiian/Other Pacific Islander	96	1%	780	392	388	18%	36%	23%
White	2,603	34%	910	466	444	47%	73%	50%
Two or More Races	494	6%	869	442	427	38%	63%	40%
No Response	2,746	36%	803	405	398	25%	46%	28%

<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		Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		930	20%	787	404	382	23%	52%	27%	44%
English and Another Language		351	8%	727	371	356	12%	34%	15%	64%
Another Language		233	5%	746	374	372	16%	33%	21%	61%
No Response		3,067	67%	725	369	355	15%	37%	18%	59%
Test Takers		Mean Score			Met Benchmarks <sup>1</sup>					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		3,375	44%	889	455	435	42%	68%	45%	29%
English and Another Language		514	7%	844	427	417	31%	55%	36%	40%
Another Language		316	4%	839	418	420	27%	52%	32%	44%
No Response		3,512	46%	821	415	406	28%	50%	31%	47%
High School Grade Point Average		Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		67	1%	957	497	460	64%	88%	64%	12%
A (93–96)		121	3%	886	453	434	53%	79%	56%	18%
A- (90–92)		77	2%	873	451	422	47%	74%	48%	25%
B (80–89)		119	3%	767	388	379	13%	48%	20%	45%
C (70–79)		23	1%	705	367	338	9%	48%	9%	52%
D, E, or F (below 70)		23	1%	655	317	338	0%	17%	0%	83%
No Response		4,151	91%	728	371	357	14%	37%	18%	59%
Test Takers		Mean Score			Met Benchmarks <sup>1</sup>					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		466	6%	1021	517	504	73%	86%	76%	10%
A (93–96)		951	12%	954	487	467	59%	81%	62%	16%
A- (90–92)		562	7%	889	454	435	45%	72%	48%	25%
B (80–89)		897	12%	823	419	403	23%	55%	27%	41%
C (70–79)		292	4%	767	388	379	10%	40%	13%	57%
D, E, or F (below 70)		77	1%	738	370	368	9%	29%	12%	69%
No Response		4,472	58%	823	417	406	28%	52%	31%	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
	Test Takers	7,717	3,574	4,015	180	380	293	925	96	2,603

**Total Score**

1400–1440	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
1200–1390	3%	3%	3%	1%	9%	1%	1%	1%	5%	3%
1000–1190	18%	18%	17%	14%	27%	11%	14%	6%	25%	17%
800–990	40%	42%	38%	37%	46%	33%	37%	33%	46%	46%
600–790	34%	34%	35%	45%	14%	49%	43%	53%	22%	31%
240–590	5%	4%	6%	4%	2%	5%	5%	6%	2%	3%

**Section Scores - ERW**

700–720	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
600–690	5%	6%	5%	2%	8%	3%	2%	2%	8%	5%
500–590	22%	23%	20%	17%	36%	15%	18%	8%	29%	23%
400–490	35%	37%	34%	34%	39%	32%	34%	29%	39%	41%
300–390	33%	31%	35%	41%	16%	45%	41%	59%	21%	29%
120–290	5%	3%	6%	6%	2%	5%	5%	1%	2%	3%

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

700–720 (35–36)	1%	0%	1%	0%	6%	0%	0%	0%	1%	0%
600–690 (30–34.5)	3%	3%	3%	1%	8%	1%	2%	2%	4%	3%
500–590 (25–29.5)	15%	13%	17%	14%	24%	9%	11%	6%	21%	13%
400–490 (20–24.5)	45%	46%	44%	41%	44%	43%	44%	40%	49%	56%
300–390 (15–19.5)	30%	32%	28%	40%	16%	39%	37%	43%	21%	25%
120–290 (6–14.5)	6%	6%	7%	4%	2%	9%	7%	9%	3%	3%

**Test Scores - Reading**

35–36	0%	1%	0%	0%	1%	1%	0%	1%	1%	0%
30–34	7%	7%	6%	3%	12%	4%	4%	1%	10%	7%
25–29	25%	27%	23%	17%	36%	19%	21%	14%	33%	28%
20–24	37%	38%	36%	43%	37%	32%	39%	32%	39%	40%
15–19	28%	25%	30%	31%	12%	41%	34%	51%	17%	23%
6–14	3%	3%	4%	6%	1%	3%	3%	1%	1%	3%

**Test Scores - Writing and Language**

35–36	0%	0%	0%	0%	1%	0%	0%	0%	1%	0%
30–34	5%	6%	4%	3%	10%	3%	3%	1%	8%	6%
25–29	20%	22%	19%	14%	28%	14%	16%	8%	28%	20%
20–24	33%	35%	32%	33%	37%	30%	34%	25%	37%	37%
15–19	32%	31%	34%	42%	21%	45%	38%	55%	22%	31%
6–14	9%	7%	11%	8%	3%	8%	9%	10%	5%	6%

<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
Test Takers	4,581	2,267	2,288	46	345	266	939	126	1,000	226
<b>Total Score</b>										
1400–1440	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
1200–1390	0%	0%	1%	0%	2%	0%	0%	0%	1%	1%
1000–1190	5%	5%	5%	0%	12%	2%	3%	0%	10%	8%
800–990	28%	29%	27%	33%	34%	20%	21%	15%	41%	35%
600–790	51%	50%	51%	54%	39%	49%	58%	60%	37%	44%
240–590	16%	16%	16%	13%	12%	29%	18%	25%	11%	12%
<b>Section Scores - ERW</b>										
700–720	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
600–690	2%	2%	1%	0%	3%	0%	1%	0%	3%	2%
500–590	9%	9%	8%	2%	16%	5%	5%	1%	16%	15%
400–490	26%	28%	24%	28%	30%	22%	20%	21%	36%	31%
300–390	51%	49%	52%	57%	43%	47%	61%	58%	37%	46%
120–290	13%	12%	14%	13%	8%	25%	13%	20%	8%	6%
<b>Section (Test) Scores - Math<sup>1</sup></b>										
700–720 (35–36)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
600–690 (30–34.5)	1%	0%	1%	0%	3%	0%	0%	0%	1%	1%
500–590 (25–29.5)	4%	3%	5%	2%	10%	2%	2%	0%	7%	6%
400–490 (20–24.5)	36%	35%	37%	35%	41%	25%	31%	25%	47%	43%
300–390 (15–19.5)	42%	44%	40%	48%	31%	44%	46%	49%	31%	32%
120–290 (6–14.5)	18%	18%	17%	15%	14%	30%	21%	26%	14%	18%
<b>Test Scores - Reading</b>										
35–36	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
30–34	3%	3%	3%	0%	4%	0%	2%	0%	7%	5%
25–29	12%	12%	11%	9%	21%	9%	7%	2%	19%	16%
20–24	33%	34%	31%	30%	34%	28%	29%	24%	41%	38%
15–19	46%	44%	48%	52%	37%	56%	56%	63%	32%	37%
6–14	7%	6%	8%	9%	4%	7%	6%	11%	2%	4%
<b>Test Scores - Writing and Language</b>										
35–36	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
30–34	1%	2%	1%	0%	3%	0%	1%	0%	3%	2%
25–29	8%	9%	7%	4%	13%	4%	4%	2%	15%	15%
20–24	23%	24%	22%	26%	28%	20%	18%	19%	32%	27%
15–19	45%	44%	46%	52%	39%	39%	51%	47%	34%	44%
6–14	22%	21%	24%	17%	15%	38%	26%	32%	16%	12%

<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	1260	640	620	32	32	31	32	32	32
50th	1090	550	540	28	27	27	28	28	28
25th	920	460	450	24	22	22.5	24	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	1150	600	560	30	30	28	30	30	30
50th	1000	520	490	26	26	24.5	26	26	25
25th	860	430	420	22	21	21	21	21	22

**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	1070	550	520	28	27	26	28	28	28
50th	920	480	450	25	23	22.5	24	24	24
25th	800	400	400	20	19	20	21	21	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	470	25	25	23.5	25	25	25
50th	840	430	410	22	21	20.5	21	21	21
25th	730	360	370	19	17	18.5	18	18	19

**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	420	22	21	21	22	22	22
50th	740	360	380	19	17	19	19	19	19
25th	650	320	330	17	15	16.5	16	16	16