

2023

SAT Suite of Assessments Annual Report

SAT[®]

PSAT/NMSQT[®]

PSAT[®] 10

PSAT[®] 8/9

Ohio

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About This Report

This report presents data on students in the class of 2023 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 2022-23 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 2023, 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 2023.

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 (ACS) data. Each census tract's income estimate is a three-year rolling average of the most recent available ACS 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, 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.

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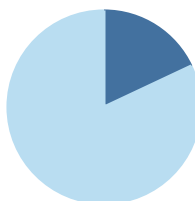
SAT Suite Participation Summary

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.

120,910 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2022-23 school year.

Class of 2023

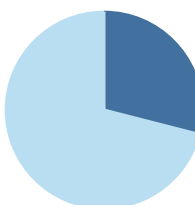
SAT Takers ¹	23,823
High School Graduates ²	130,560
SAT Participation Rate	18%



18% of graduates in the class of 2023 took the SAT during high school

Class of 2024

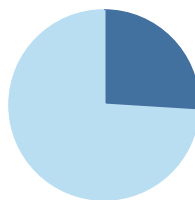
PSAT/NMSQT Takers ³	37,240
11th-Grade Enrollment ²	130,196
Participation Rate	29%



29% of 11th graders took the PSAT/NMSQT last fall

Class of 2025

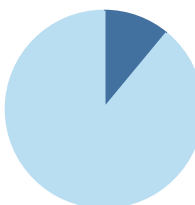
PSAT/NMSQT or PSAT 10 Taker..	38,023
10th-Grade Enrollment ²	147,870
Participation Rate	26%



26% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2022-23

Class of 2026

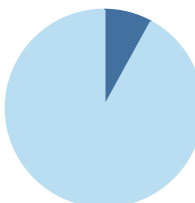
PSAT 8/9 Takers ³	17,261
9th-Grade Enrollment ²	155,461
Participation Rate	11%



11% of 9th graders took the PSAT 8/9 in 2022-23

Class of 2027

PSAT 8/9 Takers ³	10,949
8th-Grade Enrollment ²	144,990
Participation Rate	8%



8% of 8th graders took the PSAT 8/9 in 2022-23

¹ Reflects 2023 high school graduates who took the current SAT during high school.

² Knocking at the College Door, WICHE, December 2020.

³ PSAT-related assessment data reflect students who tested during the 2022-23 school year.

SAT Participation and Performance

Data reflect SAT test activity for students who graduated high school in 2023. 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	23,823		1044	525	519	44%	63%	46%	34%
Took Essay ¹	131	1%	1295	641	654	81%	95%	82%	4%

Race / Ethnicity	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	157	1%	929	466	464	24%	43%	26%	54%
Asian	1,625	7%	1238	603	635	77%	85%	81%	11%
Black/African American	3,862	16%	883	448	436	14%	33%	15%	66%
Hispanic/Latino	1,977	8%	956	484	471	26%	46%	28%	52%
Native Hawaiian/Other Pacific Islander	23	0%	912	448	463	30%	43%	30%	57%
White	13,376	56%	1098	552	546	55%	76%	57%	22%
Two or More Races	1,138	5%	1060	535	525	46%	67%	48%	31%
No Response	1,665	7%	899	456	442	17%	36%	18%	63%

Gender	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	11,806	50%	1037	527	510	41%	64%	43%	34%
Male	11,925	50%	1050	522	528	46%	62%	49%	35%
Another/ No Response	92	0%	1192	619	572	68%	93%	70%	5%

First Language Learned	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	17,849	75%	1060	533	526	47%	67%	49%	30%
English and Another Language	1,965	8%	1089	542	547	50%	66%	53%	32%
Another Language	1,220	5%	1040	511	530	44%	55%	49%	40%
No Response	2,789	12%	913	463	450	19%	39%	22%	59%

Highest Level of Parental Education	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	862	4%	873	439	434	12%	28%	15%	68%
High School Diploma	4,822	20%	948	478	470	24%	48%	26%	50%
Associate Degree	1,074	5%	999	505	495	34%	58%	37%	39%
Bachelor's Degree	7,115	30%	1114	558	557	59%	79%	61%	18%
Graduate Degree	5,521	23%	1196	599	597	73%	86%	74%	12%
No Response	4,429	19%	890	451	440	15%	34%	17%	64%

¹ 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 2023. If a student took the SAT more than once, the most recent score is summarized.

SAT Fee Waiver ²	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	589	8%	1056	537	518	43%	73%	45%	25%
Did not use	6,934	92%	1231	616	615	79%	93%	81%	6%

Test-Taking History ³	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
School Day	18,886	79%	995	500	495	35%	56%	37%	42%
School Day Only	16,300	68%	964	485	479	29%	51%	32%	47%
School Day and Weekend	2,586	11%	1192	594	597	72%	89%	74%	10%
Weekend Only	4,937	21%	1230	617	613	78%	93%	80%	6%

School Location ⁴	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
City	5,332	22%	932	474	459	24%	41%	26%	57%
Suburb	14,789	62%	1075	538	537	50%	70%	52%	28%
Town/Rural	2,552	11%	1054	531	524	45%	67%	48%	30%
Unknown	1,150	5%	1134	575	559	60%	77%	61%	22%

Median Family Income ⁵	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Lowest Quintile (\$0-\$53,263)	3,459	15%	862	438	424	10%	27%	12%	71%
2nd Lowest Quintile (\$53,264-\$69,092)	2,130	9%	949	482	468	24%	48%	26%	51%
Middle Quintile (\$69,093-\$86,073)	3,217	14%	1005	509	495	35%	59%	37%	39%
2nd Highest Quintile (\$86,074-\$113,340)	5,238	22%	1079	541	538	51%	72%	54%	25%
Highest Quintile (>=\$113,341)	7,514	32%	1163	580	583	67%	84%	69%	14%
Unknown	2,265	10%	992	499	493	33%	52%	36%	46%

² 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.

³ 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'.

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

⁵ "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 2023. If a student took the SAT more than once, the most recent score is summarized. Cross-test scores, test scores, and subscores metrics only summarize students whose most recent SAT was the paper and pencil version.

Total and Section Scores

Total Score			ERW		Math		
1400–1600	1,747	7%	700–800	1,819	8%	2,139	9%
1200–1390	4,495	19%	600–690	4,906	21%	4,167	17%
1000–1190	7,053	30%	500–590	6,813	29%	7,298	31%
800–990	6,976	29%	400–490	7,047	30%	6,134	26%
600–790	3,471	15%	300–390	3,128	13%	3,881	16%
400–590	81		200–290	110		204	
Mean	1044		Mean	525		519	
SD	221		SD	111		120	

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	2,230	2,017
30–34	4,923	5,750
25–29	7,367	6,733
20–24	6,878	6,633
15–19	2,211	2,551
10–14	207	132
Mean	26	27
SD	6	6

Test Scores

	Reading	Writing and Language	Math
35–40	2,064	2,292	2,138
30–34.5	5,074	4,859	4,165
25–29.5	7,300	6,168	7,296
20–24.5	6,858	6,800	6,132
15–19.5	2,397	3,502	3,881
10–14.5	123	195	204
Mean	26	26	26
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	3,402	2,718	3,858	2,580	2,692	3,520	2,772
10–12	7,938	6,148	6,196	4,675	5,803	6,909	5,442
7–9	7,403	9,307	8,099	7,857	9,333	6,978	8,245
4–6	3,150	5,406	5,214	6,745	4,954	4,031	6,509
1–3	1,923	237	449	1,959	1,034	2,378	848
Mean	9	9	9	8	9	9	8
SD	3	3	3	3	3	4	3

Essay¹

	8	7	6	5	4	3	2	Mean	SD
Reading	0	4	45	34	39	6	3	5	1
Analysis	0	1	7	24	63	22	14	4	1
Writing	3	9	82	20	16	1	0	6	1

¹ 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 2023. If a student took the SAT more than once, the most recent score is summarized. Cross-test scores, test scores, and subscores metrics only summarize students whose most recent SAT was the paper and pencil version.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
Test Takers	23,823	11,806	11,925	157	1,625	3,862	1,977	23	13,376	1,138

Total Score

1400–1600	7%	6%	9%	2%	29%	1%	3%	4%	8%	9%
1200–1390	19%	18%	19%	6%	32%	4%	11%	4%	25%	20%
1000–1190	30%	31%	28%	26%	24%	18%	23%	22%	36%	28%
800–990	29%	31%	28%	43%	12%	43%	39%	35%	25%	31%
600–790	15%	13%	16%	21%	3%	34%	23%	30%	7%	12%
400–590	0%	0%	0%	1%	0%	1%	0%	4%	0%	0%

Section Scores - ERW

700–800	8%	7%	8%	2%	22%	1%	4%	4%	9%	9%
600–690	21%	21%	20%	7%	35%	5%	13%	4%	26%	22%
500–590	29%	29%	28%	30%	23%	20%	23%	17%	34%	29%
400–490	30%	30%	29%	36%	15%	43%	40%	43%	25%	28%
300–390	13%	12%	15%	24%	4%	29%	20%	26%	6%	11%
200–290	0%	0%	1%	2%	0%	2%	0%	4%	0%	0%

Section (Test) Scores - Math¹

700–800 (35–40)	9%	6%	12%	1%	38%	1%	3%	4%	9%	11%
600–690 (30–34.5)	17%	16%	19%	7%	26%	4%	10%	9%	23%	17%
500–590 (25–29.5)	31%	32%	29%	31%	23%	19%	26%	17%	37%	29%
400–490 (20–24.5)	26%	28%	24%	34%	9%	38%	33%	39%	22%	27%
300–390 (15–19.5)	16%	17%	16%	24%	4%	35%	26%	30%	9%	15%
200–290 (10–14.5)	1%	1%	1%	2%	0%	2%	1%	0%	0%	1%

Test Scores - Reading

35–40	9%	8%	9%	2%	23%	1%	5%	0%	10%	11%
30–34	21%	21%	21%	11%	32%	7%	15%	4%	26%	23%
25–29	31%	31%	30%	32%	25%	22%	25%	35%	36%	30%
20–24	29%	30%	27%	33%	16%	45%	40%	35%	23%	29%
15–19	10%	9%	11%	20%	3%	23%	15%	22%	5%	7%
10–14	1%	0%	1%	2%	0%	2%	0%	4%	0%	0%

Test Scores - Writing and Language

35–40	10%	9%	10%	3%	28%	1%	5%	4%	11%	11%
30–34	20%	22%	19%	7%	33%	6%	12%	13%	26%	22%
25–29	26%	27%	25%	27%	20%	20%	22%	17%	30%	26%
20–24	29%	29%	28%	36%	14%	41%	37%	22%	24%	28%
15–19	15%	13%	17%	25%	5%	30%	23%	39%	8%	12%
10–14	1%	1%	1%	2%	0%	2%	1%	4%	0%	1%

¹ 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 2023. 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	246	2%	924	466	458
Architecture and Related Services	330	2%	1024	510	515
Area, Ethnic, Cultural, and Gender Studies	125	1%	904	464	440
Biological and Biomedical Sciences	1,750	11%	1152	579	574
Business, Management, Marketing, and Related Support Services	2,281	14%	1040	519	521
Communication, Journalism, and Related Programs	336	2%	1047	536	511
Computer and Information Sciences and Support Services	942	6%	1160	574	585
Construction Trades, General	33	0%	884	444	440
Education	560	3%	1052	533	519
Engineering	1,633	10%	1203	590	613
Engineering Technologies/Technicians	179	1%	1036	511	525
English Language and Literature/Letters	134	1%	1125	592	533
Family and Consumer Sciences/Human Sciences	46	0%	925	460	465
Foreign Languages and Literatures, General	95	1%	1082	553	529
Health Professions and Related Clinical Sciences	1,908	12%	1070	538	532
History, General	105	1%	1090	556	534
Legal Studies, General	335	2%	1161	594	567
Liberal Arts and Sciences, General Studies and Humanities	61	0%	1180	607	573
Library Science/Librarianship	3	0%			
Mathematics and Statistics	175	1%	1236	597	638
Mechanic and Repair Technologies/Technicians	52	0%	925	461	463
Military Technologies	33	0%	996	501	495
Multi/Interdisciplinary Studies	16	0%	1197	606	591
Natural Resources and Conservation	108	1%	1143	590	553
Parks, Recreation and Leisure Studies	53	0%	964	483	481
Personal and Culinary Services, General	45	0%	908	467	440
Philosophy and Religious Studies	24	0%	1130	578	552
Physical Sciences	207	1%	1226	609	617
Psychology, General	684	4%	1062	544	519
Public Administration and Social Service Professions	53	0%	1013	512	500
Security and Protective Services	266	2%	1012	517	495
Social Sciences	248	2%	1205	613	592
Theology and Religious Vocations	12	0%	1062	549	513
Visual and Performing Arts, General	748	5%	1088	558	531
Other	320	2%	943	478	465
Undecided	2,231	14%	1034	518	516

Degree-Level Goal

Certificate Program	282	2%	893	448	445
Associate Degree	387	3%	858	431	427
Bachelor's Degree	3,645	26%	1058	531	527
Master's Degree	3,740	26%	1140	571	569
Doctoral or Related Degree	2,866	20%	1181	592	589
Other	144	1%	870	438	433
Undecided	3,101	22%	1030	518	512

SAT Score Sending: Institutions That Received the Most SAT Score Reports from Ohio

Of the 23,823 students from Ohio who took the SAT, 13,685 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 2,412 institutions received score reports from Ohio students.

Institution	State	Type	Number of Students	% of Score Senders ¹
Ohio State University: Columbus Campus	OH	Public College	5,319	38.9%
Ohio University	OH	Public College	2,528	18.5%
Kent State University	OH	Public College	2,278	16.6%
University of Cincinnati	OH	Public College	2,278	16.6%
Bowling Green State University	OH	Public College	1,701	12.4%
Cleveland State University	OH	Public College	1,502	11.0%
Miami University: Oxford	OH	Public College	1,473	10.8%
Case Western Reserve University	OH	Private College	945	6.9%
University of Toledo	OH	Public College	929	6.8%
University of Akron	OH	Public College	875	6.4%
Columbus State Community College	OH	Public College	803	5.9%
University of Dayton	OH	Private College	678	5.0%
Univ of Michigan Ann Arbor	MI	Public College	639	4.7%
Baldwin Wallace University	OH	Private College	607	4.4%
Purdue University	IN	Public College	531	3.9%
Youngstown State University	OH	Public College	371	2.7%
Xavier University	OH	Private College	369	2.7%
Cuyahoga Community College	OH	Public College	368	2.7%
University of Pittsburgh	PA	Public College	365	2.7%
Penn State University Park	PA	Public College	355	2.6%
Otterbein University	OH	Private College	332	2.4%
Michigan State University	MI	Public College	325	2.4%
John Carroll University	OH	Private College	316	2.3%
Lorain County Community College	OH	Public College	288	2.1%
New York University	NY	Private College	287	2.1%
University of Kentucky	KY	Public College	275	2.0%
National Merit Scholarship Corporation	IL	NO ANSWER	272	2.0%
Cuyahoga Community College: Western Campus	OH	Public College	263	1.9%
Harvard College	MA	Private College	261	1.9%
Carnegie Mellon University	PA	Private College	251	1.8%
Wright State University	OH	Public College	242	1.8%
Ohio Northern University	OH	Private College	241	1.8%
Georgia Institute Of Technology	GA	Public College	237	1.7%
Florida State University	FL	Public College	231	1.7%
Ashland University	OH	Private College	224	1.6%
Northwestern University	IL	Private College	223	1.6%
Massachusetts Institute of Technology	MA	Private College	219	1.6%
NCAA Eligibility Center	IN	Public College	218	1.6%
University of Florida	FL	Public College	217	1.6%
Central State University	OH	Public College	216	1.6%
Cleveland Institute of Art	OH	Private College	211	1.5%
Cornell University	NY	Private College	208	1.5%
Columbus College of Art and Design	OH	Private College	208	1.5%
University of North Carolina at Chapel Hill	NC	Public College	207	1.5%
Indiana University Bloomington	IN	Public College	203	1.5%

¹ 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 2022-23 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	76,974		988	499	489
PSAT/NMSQT	74,704		989	500	490
PSAT 10	2,275		958	480	478

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	39,633	51%	987	505	482
Male	36,301	47%	989	492	497
Another/ No Response	1,040	1%	1018	523	495

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	38,023	49%	943	473	470	43%	63%	47%	33%
11th Grade	37,240	48%	1035	526	509	49%	74%	51%	24%
Other/No Response	1,711	2%	977	491	486				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Total					
American Indian/Alaska Native	929	1%	904	450	454
Asian	4,034	5%	1122	557	566
Black/African American	11,083	14%	836	417	420
Hispanic/Latino	6,392	8%	908	456	452
Native Hawaiian/Other Pacific Islander	102	0%	867	430	436
White	41,364	54%	1046	532	514
Two or More Races	3,516	5%	1015	517	498
No Response	9,554	12%	912	456	456

10th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	552	1%	881	436	445	29%	49%	35%	44%
Asian	1,792	5%	1066	527	539	68%	79%	72%	17%
Black/African American	6,355	17%	808	399	409	13%	33%	16%	64%
Hispanic/Latino	3,381	9%	863	430	434	25%	46%	29%	50%
Native Hawaiian/Other Pacific Islander	65	0%	842	415	426	28%	40%	29%	58%
White	18,298	48%	1011	512	500	59%	80%	62%	17%
Two or More Races	1,721	5%	978	497	481	48%	71%	51%	26%
No Response	5,859	15%	882	439	443	30%	51%	34%	45%

11th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	348	1%	940	472	468	28%	53%	31%	43%
Asian	2,054	6%	1174	584	590	75%	87%	77%	10%
Black/African American	4,537	12%	877	442	435	16%	42%	18%	57%
Hispanic/Latino	2,897	8%	960	486	474	33%	58%	35%	39%
Native Hawaiian/Other Pacific Islander	32	0%	901	456	445	16%	53%	16%	47%
White	22,332	60%	1074	548	526	58%	83%	60%	15%
Two or More Races	1,719	5%	1051	536	515	51%	77%	53%	21%
No Response	3,321	9%	969	488	480	35%	60%	38%	37%

¹ 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 2022-23 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 ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	24,337	64%	963	485	478	47%	69%	51%	28%
English and Another Language	2,390	6%	944	470	475	41%	60%	45%	36%
Another Language	1,459	4%	885	433	452	31%	46%	36%	50%
No Response	9,837	26%	902	450	452	36%	54%	39%	42%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	27,885	75%	1043	531	512	51%	76%	53%	22%
English and Another Language	2,528	7%	1045	526	518	49%	70%	50%	28%
Another Language	1,450	4%	1000	495	505	42%	60%	47%	36%
No Response	5,377	14%	995	504	491	42%	67%	44%	31%

Highest Level of Parental Education

10th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,133	3%	809	394	415	14%	30%	18%	67%
High School Diploma	5,003	13%	890	445	444	30%	54%	34%	42%
Associate Degree	1,107	3%	924	466	458	37%	63%	40%	33%
Bachelor's Degree	8,364	22%	1023	517	506	62%	82%	66%	14%
Graduate Degree	6,011	16%	1072	543	529	70%	86%	73%	11%
No Response	16,405	43%	882	440	442	30%	51%	34%	45%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,010	3%	873	434	439	16%	38%	18%	60%
High School Diploma	6,081	16%	951	481	469	30%	59%	33%	39%
Associate Degree	1,790	5%	987	501	486	38%	67%	41%	31%
Bachelor's Degree	12,558	34%	1074	546	527	59%	84%	61%	14%
Graduate Degree	8,554	23%	1137	580	557	69%	88%	71%	10%
No Response	7,247	19%	952	481	471	32%	59%	34%	39%

High School Grade Point Average

10th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	3,395	9%	1113	567	546	78%	89%	79%	10%
A (93–96)	8,537	22%	1046	529	516	68%	86%	71%	12%
A- (90–92)	5,220	14%	973	490	483	51%	75%	56%	20%
B (80–89)	7,252	19%	887	443	445	27%	55%	32%	40%
C (70–79)	2,243	6%	794	389	405	8%	27%	12%	69%
D, E, or F (below 70)	422	1%	753	367	386	4%	15%	7%	82%
No Response	10,953	29%	871	434	437	29%	48%	32%	49%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	4,522	12%	1188	606	581	80%	93%	81%	6%
A (93–96)	10,231	27%	1115	568	547	68%	89%	70%	9%
A- (90–92)	6,716	18%	1036	527	510	50%	80%	53%	17%
B (80–89)	8,243	22%	946	479	467	27%	59%	30%	38%
C (70–79)	1,923	5%	841	419	422	8%	31%	10%	68%
D, E, or F (below 70)	188	1%	790	397	393	3%	21%	4%	78%
No Response	5,417	15%	967	490	478	36%	61%	38%	36%

¹ 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 2022-23 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
Test Takers	37,240	19,503	17,225	348	2,054	4,537	2,897	32	22,332	1,719

Total Score

1400–1520	3%	2%	4%	0%	18%	0%	1%	0%	3%	4%
1200–1390	18%	16%	19%	5%	29%	4%	11%	0%	21%	20%
1000–1190	37%	39%	35%	30%	33%	18%	29%	31%	44%	37%
800–990	31%	33%	28%	43%	16%	45%	39%	44%	27%	30%
600–790	11%	9%	13%	21%	4%	31%	20%	25%	5%	9%
320–590	0%	0%	1%	0%	0%	2%	1%	0%	0%	0%

Section Scores - ERW

700–760	5%	4%	5%	1%	15%	1%	2%	0%	5%	6%
600–690	23%	23%	23%	9%	35%	7%	16%	6%	28%	26%
500–590	34%	36%	31%	30%	29%	21%	28%	28%	39%	33%
400–490	25%	25%	25%	37%	14%	35%	30%	34%	22%	24%
300–390	12%	10%	15%	21%	6%	33%	22%	28%	7%	10%
160–290	1%	1%	1%	1%	0%	3%	1%	3%	0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	4%	2%	7%	0%	24%	0%	2%	0%	4%	5%
600–690 (30–34.5)	13%	10%	16%	3%	23%	2%	8%	6%	16%	14%
500–590 (25–29.5)	38%	40%	36%	33%	33%	18%	30%	19%	45%	38%
400–490 (20–24.5)	34%	38%	30%	45%	16%	49%	43%	50%	30%	34%
300–390 (15–19.5)	10%	10%	10%	18%	4%	27%	17%	25%	5%	9%
160–290 (8–14.5)	1%	1%	1%	0%	0%	2%	1%	0%	0%	1%

Test Scores - Reading

35–38	7%	6%	8%	1%	19%	1%	3%	0%	8%	8%
30–34	23%	24%	23%	11%	33%	8%	17%	9%	28%	25%
25–29	36%	38%	34%	34%	30%	25%	31%	34%	40%	36%
20–24	24%	24%	24%	38%	14%	38%	31%	41%	20%	22%
15–19	9%	8%	11%	14%	4%	25%	17%	9%	5%	7%
8–14	1%	1%	1%	2%	0%	3%	1%	6%	0%	1%

Test Scores - Writing and Language

35–38	5%	5%	5%	1%	17%	1%	2%	0%	6%	6%
30–34	23%	23%	22%	11%	34%	7%	15%	3%	27%	25%
25–29	34%	37%	32%	28%	29%	22%	29%	31%	39%	35%
20–24	22%	22%	21%	30%	13%	30%	27%	31%	19%	21%
15–19	14%	12%	16%	26%	6%	32%	23%	34%	8%	11%
8–14	2%	2%	3%	3%	1%	7%	3%	0%	1%	2%

¹ 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 2022-23 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
Test Takers	38,023	19,360	18,280	552	1,792	6,355	3,381	65	18,298	1,721

Total Score

1400–1520	1%	1%	1%	0%	6%	0%	0%	0%	1%	1%
1200–1390	9%	8%	10%	3%	22%	1%	4%	3%	13%	12%
1000–1190	29%	31%	28%	19%	36%	9%	18%	20%	41%	33%
800–990	36%	38%	34%	45%	24%	37%	37%	28%	36%	36%
600–790	23%	22%	25%	32%	11%	49%	38%	48%	10%	18%
320–590	1%	1%	2%	1%	1%	4%	2%	2%	0%	1%

Section Scores - ERW

700–760	1%	1%	1%	0%	5%	0%	0%	0%	2%	2%
600–690	13%	14%	13%	5%	25%	3%	7%	6%	19%	18%
500–590	28%	30%	25%	21%	32%	11%	19%	20%	36%	32%
400–490	30%	30%	29%	36%	23%	31%	30%	22%	30%	27%
300–390	25%	22%	29%	37%	14%	48%	39%	48%	13%	19%
160–290	3%	2%	3%	2%	1%	7%	5%	5%	1%	1%

Section (Test) Scores - Math¹

700–760 (35–38)	2%	1%	2%	0%	11%	0%	0%	0%	2%	2%
600–690 (30–34.5)	7%	5%	9%	2%	18%	1%	3%	3%	9%	8%
500–590 (25–29.5)	30%	30%	30%	23%	36%	10%	18%	17%	42%	33%
400–490 (20–24.5)	41%	43%	38%	49%	26%	48%	46%	38%	38%	40%
300–390 (15–19.5)	19%	19%	19%	24%	8%	37%	30%	38%	9%	15%
160–290 (8–14.5)	2%	2%	2%	2%	1%	4%	3%	3%	1%	2%

Test Scores - Reading

35–38	3%	3%	3%	1%	8%	0%	1%	2%	4%	3%
30–34	14%	15%	14%	7%	25%	3%	8%	5%	20%	20%
25–29	30%	33%	28%	24%	33%	16%	23%	25%	38%	34%
20–24	31%	31%	31%	41%	23%	38%	34%	29%	28%	27%
15–19	19%	17%	21%	26%	10%	37%	30%	37%	9%	13%
8–14	2%	2%	3%	2%	1%	6%	4%	3%	1%	1%

Test Scores - Writing and Language

35–38	2%	2%	2%	0%	6%	0%	1%	0%	2%	2%
30–34	13%	14%	12%	5%	24%	2%	7%	5%	18%	18%
25–29	28%	31%	26%	22%	32%	13%	20%	23%	37%	31%
20–24	27%	27%	27%	30%	20%	29%	28%	15%	26%	25%
15–19	25%	22%	28%	34%	15%	43%	36%	45%	15%	20%
8–14	5%	5%	6%	8%	3%	12%	9%	12%	2%	3%

¹ 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 2022-23 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	221	1%	308	1%
Architecture and Related Services	362	2%	482	2%
Area, Ethnic, Cultural, and Gender Studies	49	0%	96	0%
Biological and Biomedical Sciences	1,716	9%	2,594	10%
Business, Management, Marketing, and Related Support Services	1,702	9%	3,130	12%
Communication, Journalism, and Related Programs	302	2%	465	2%
Computer and Information Sciences and Support Services	693	4%	1,162	4%
Construction Trades, General	10	0%	35	0%
Education	458	3%	962	4%
Engineering	1,519	8%	2,645	10%
Engineering Technologies/Technicians	257	1%	254	1%
English Language and Literature/Letters	98	1%	175	1%
Family and Consumer Sciences/Human Sciences	41	0%	36	0%
Foreign Languages and Literatures, General	58	0%	106	0%
Health Professions and Related Clinical Sciences	2,203	12%	3,532	13%
History, General	76	0%	168	1%
Legal Studies, General	392	2%	551	2%
Liberal Arts and Sciences, General Studies and Humanities	39	0%	61	0%
Library Science/Librarianship	0		5	0%
Mathematics and Statistics	102	1%	239	1%
Mechanic and Repair Technologies/Technicians	14	0%	34	0%
Military Technologies	47	0%	40	0%
Multi/Interdisciplinary Studies	31	0%	52	0%
Natural Resources and Conservation	93	1%	179	1%
Parks, Recreation and Leisure Studies	84	0%	116	0%
Personal and Culinary Services, General	29	0%	46	0%
Philosophy and Religious Studies	18	0%	58	0%
Physical Sciences	221	1%	380	1%
Psychology, General	590	3%	1,082	4%
Public Administration and Social Service Professions	42	0%	79	0%
Security and Protective Services	425	2%	532	2%
Social Sciences	207	1%	423	2%
Theology and Religious Vocations	15	0%	18	0%
Visual and Performing Arts, General	1,040	6%	1,379	5%
Other	297	2%	434	2%
Undecided	4,637	26%	4,425	17%

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2022-23 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	28,558	855	424	431	
Fall	26,968	850	422	428	
Spring	1,591	934	460	475	

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	14,067	49%	858	431	427
Male	14,264	50%	851	417	434
Another/ No Response	227	1%	961	490	471

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	10,949	38%	822	406	416	34%	52%	40%	42%
9th Grade	17,261	60%	875	435	440	41%	57%	45%	38%
Other / No Response	348	1%	910	459	451				

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	337	1%	812	404	408
Asian	1,049	4%	963	470	493
Black/African American	6,252	22%	738	363	375
Hispanic/Latino	2,299	8%	801	398	403
Native Hawaiian/Other Pacific Islander	22	0%	792	391	401
White	10,152	36%	941	469	472
Two or More Races	1,276	4%	855	426	429
No Response	7,171	25%	839	415	424

8th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	91	1%	729	357	372	12%	26%	21%	65%
Asian	537	5%	939	456	483	56%	73%	63%	20%
Black/African American	2,463	22%	716	349	367	10%	25%	16%	69%
Hispanic/Latino	838	8%	765	378	387	19%	36%	25%	58%
Native Hawaiian/Other Pacific Islander	6	0%							
White	3,272	30%	900	448	451	53%	74%	57%	22%
Two or More Races	525	5%	827	412	415	31%	55%	36%	40%
No Response	3,217	29%	820	405	415	35%	53%	40%	42%

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	240	1%	845	422	423	30%	56%	36%	38%
Asian	511	3%	990	485	505	61%	72%	66%	23%
Black/African American	3,776	22%	753	372	381	12%	29%	16%	67%
Hispanic/Latino	1,453	8%	822	409	412	26%	45%	32%	49%
Native Hawaiian/Other Pacific Islander	14	0%	798	399	399	29%	57%	36%	36%
White	6,821	40%	961	480	482	61%	77%	65%	18%
Two or More Races	749	4%	876	437	439	39%	57%	44%	38%
No Response	3,697	21%	849	421	428	36%	53%	42%	42%

¹Based on grade-level benchmarks.

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2022-23 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 ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	5,524	50%	833	413	420	36%	56%	42%	39%
English and Another Language	672	6%	843	415	428	35%	53%	41%	42%
Another Language	392	4%	820	399	420	30%	48%	38%	44%
No Response	4,361	40%	803	396	408	32%	48%	37%	46%

9th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	9,460	55%	896	447	450	45%	63%	50%	32%
English and Another Language	858	5%	864	430	434	36%	54%	41%	41%
Another Language	490	3%	840	414	426	30%	45%	37%	47%
No Response	6,453	37%	849	420	428	35%	50%	40%	45%

High School Grade Point Average

8th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	752	7%	986	482	504	68%	76%	71%	21%
A (93–96)	1,794	16%	910	452	458	57%	74%	61%	21%
A- (90–92)	1,036	9%	850	423	428	42%	66%	47%	28%
B (80–89)	2,004	18%	765	378	387	18%	40%	25%	53%
C (70–79)	556	5%	723	354	368	8%	25%	15%	68%
D, E, or F (below 70)	124	1%	687	340	348	3%	18%	10%	76%
No Response	4,683	43%	794	391	403	29%	46%	35%	48%

9th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	931	5%	1038	515	523	71%	80%	72%	19%
A (93–96)	2,622	15%	998	499	499	69%	84%	72%	13%
A- (90–92)	1,928	11%	927	463	464	57%	75%	62%	20%
B (80–89)	3,415	20%	834	415	420	29%	52%	36%	41%
C (70–79)	1,079	6%	755	373	382	9%	26%	15%	68%
D, E, or F (below 70)	194	1%	706	344	362	2%	15%	7%	80%
No Response	7,089	41%	837	415	422	33%	48%	38%	47%

¹ 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 2022-23 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	17,261	8,598	8,567	240	511	3,776	1,453	14	6,821	749

Total Score

1400–1440	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%
1200–1390	6%	6%	6%	3%	20%	1%	2%	7%	10%	6%
1000–1190	20%	21%	19%	11%	26%	5%	12%	7%	32%	18%
800–990	36%	38%	34%	50%	28%	28%	36%	43%	41%	40%
600–790	33%	32%	35%	34%	22%	58%	46%	21%	17%	32%
240–590	4%	4%	5%	2%	2%	9%	4%	21%	1%	4%

Section Scores - ERW

700–720	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
600–690	7%	8%	6%	2%	17%	1%	3%	7%	11%	8%
500–590	21%	23%	20%	14%	27%	6%	15%	7%	32%	20%
400–490	33%	34%	32%	45%	29%	26%	31%	50%	37%	35%
300–390	34%	32%	37%	36%	23%	56%	46%	21%	18%	34%
120–290	5%	4%	6%	3%	2%	11%	5%	14%	1%	4%

Section (Test) Scores - Math¹

700–720 (35–36)	1%	1%	2%	1%	9%	0%	0%	0%	2%	2%
600–690 (30–34.5)	7%	6%	8%	3%	19%	1%	3%	7%	12%	8%
500–590 (25–29.5)	16%	15%	16%	8%	19%	3%	9%	14%	25%	12%
400–490 (20–24.5)	41%	43%	39%	52%	31%	37%	42%	21%	42%	45%
300–390 (15–19.5)	29%	30%	29%	31%	20%	49%	40%	36%	17%	28%
120–290 (6–14.5)	5%	5%	6%	5%	2%	10%	6%	21%	2%	5%

Test Scores - Reading

35–36	1%	1%	1%	0%	2%	0%	0%	0%	1%	1%
30–34	9%	10%	8%	4%	19%	2%	4%	7%	15%	10%
25–29	22%	23%	20%	22%	28%	8%	16%	14%	31%	19%
20–24	37%	37%	37%	47%	30%	34%	38%	36%	38%	40%
15–19	29%	27%	31%	25%	20%	48%	38%	43%	14%	28%
6–14	3%	3%	4%	2%	1%	8%	3%	0%	1%	3%

Test Scores - Writing and Language

35–36	0%	0%	0%	0%	2%	0%	0%	0%	1%	0%
30–34	7%	8%	5%	2%	17%	1%	4%	0%	11%	7%
25–29	20%	22%	18%	14%	28%	6%	13%	7%	31%	20%
20–24	32%	33%	32%	41%	27%	26%	32%	50%	36%	32%
15–19	31%	29%	34%	35%	23%	49%	40%	21%	19%	33%
6–14	9%	7%	11%	8%	4%	18%	11%	21%	3%	7%

¹ 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 2022-23 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	10,949	5,367	5,556	91	537	2,463	838	6	3,272	525

Total Score

1400–1440	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
1200–1390	3%	3%	4%	0%	12%	0%	0%	0%	5%	3%
1000–1190	13%	13%	12%	4%	24%	2%	5%	17%	21%	12%
800–990	33%	34%	32%	22%	34%	19%	28%	33%	45%	35%
600–790	44%	43%	45%	58%	26%	66%	60%	50%	26%	47%
240–590	6%	6%	6%	15%	3%	13%	6%	0%	2%	3%

Section Scores - ERW

700–720	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
600–690	4%	4%	3%	0%	10%	1%	1%	0%	6%	4%
500–590	14%	15%	13%	2%	24%	3%	7%	17%	23%	13%
400–490	30%	31%	29%	21%	34%	17%	24%	17%	41%	31%
300–390	45%	43%	46%	65%	27%	64%	61%	67%	27%	48%
120–290	7%	7%	8%	12%	4%	16%	7%	0%	2%	4%

Section (Test) Scores - Math¹

700–720 (35–36)	1%	0%	2%	0%	6%	0%	0%	0%	1%	1%
600–690 (30–34.5)	4%	3%	5%	0%	17%	0%	0%	0%	7%	4%
500–590 (25–29.5)	11%	10%	11%	3%	17%	2%	4%	17%	18%	9%
400–490 (20–24.5)	39%	40%	38%	36%	33%	31%	37%	33%	47%	41%
300–390 (15–19.5)	37%	38%	37%	43%	24%	54%	50%	50%	24%	41%
120–290 (6–14.5)	8%	8%	7%	18%	4%	14%	8%	0%	3%	5%

Test Scores - Reading

35–36	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
30–34	5%	6%	5%	1%	12%	1%	1%	0%	9%	5%
25–29	15%	15%	14%	2%	23%	4%	9%	17%	23%	15%
20–24	36%	37%	36%	31%	40%	25%	32%	17%	45%	39%
15–19	39%	38%	40%	59%	23%	60%	52%	50%	21%	40%
6–14	5%	4%	5%	7%	1%	10%	5%	17%	1%	2%

Test Scores - Writing and Language

35–36	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
30–34	4%	4%	3%	0%	9%	1%	1%	0%	6%	4%
25–29	14%	15%	12%	5%	24%	3%	7%	17%	22%	14%
20–24	30%	31%	29%	21%	33%	17%	25%	0%	40%	32%
15–19	39%	38%	41%	51%	26%	54%	50%	67%	27%	41%
6–14	13%	12%	15%	23%	7%	25%	16%	17%	5%	10%

¹ 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 2023. PSAT/NMSQT and PSAT 10 data reflect 10th or 11th grade students who took the PSAT/NMSQT and/or PSAT 10 during the 2022-23 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2022-23 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	1200	610	600	30	31	30	30	31
50th	1030	520	520	26	25	26	26	26
25th	870	440	430	22	21	21.5	22	22

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	1170	610	570	31	30	28.5	31	30
50th	1040	530	510	27	26	25.5	26	26
25th	890	450	440	23	22	22	23	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	1080	550	540	28	28	27	28	27
50th	930	470	470	24	23	23.5	23	24
25th	800	390	400	20	18	20	20	21

PSAT 8/9 - Grade 9

Percentile	Total	Section		Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math					
75th	1000	510	490	25	25	24.5	25	26
50th	850	430	430	22	21	21.5	21	21
25th	740	360	380	19	17	19	18	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	920	470	470	24	23	23.5	24	23
50th	790	390	400	20	19	20	20	20
25th	710	340	360	18	16	18	18	17