

2022

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 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.

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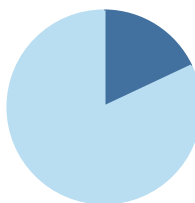
SAT Suite Participation Summary

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.

110,079 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

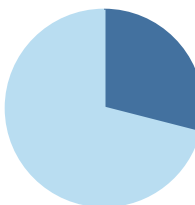
SAT Takers ¹	23,253
High School Graduates ²	132,240
SAT Participation Rate	18%



18% of graduates in the class of 2022 took the SAT during high school

Class of 2023

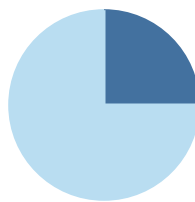
PSAT/NMSQT Takers ³	36,896
11th-Grade Enrollment ²	128,243
Participation Rate	29%



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

Class of 2024

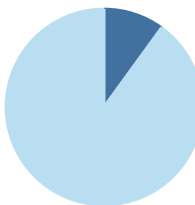
PSAT/NMSQT or PSAT 10 Takers ³	35,904
10th-Grade Enrollment ²	145,513
Participation Rate	25%



25% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2021-22

Class of 2025

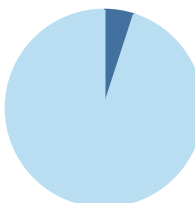
PSAT 8/9 Takers ³	15,715
9th-Grade Enrollment ²	156,645
Participation Rate	10%



10% of 9th graders took the PSAT 8/9 in 2021-22

Class of 2026

PSAT 8/9 Takers ³	6,915
8th-Grade Enrollment ²	146,430
Participation Rate	5%



5% of 8th graders took the PSAT 8/9 in 2021-22

¹ Reflects 2022 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 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	23,253		1053	528	525	46%	64%	48%	34%
Took Essay ¹	1,361	6%	1265	633	632	81%	93%	82%	6%

Race / Ethnicity	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	206	1%	943	468	474	24%	43%	27%	54%
Asian	1,456	6%	1254	609	645	79%	86%	83%	10%
Black/African American	3,728	16%	885	449	436	14%	33%	16%	66%
Hispanic/Latino	1,642	7%	981	496	485	32%	52%	33%	47%
Native Hawaiian/Other Pacific Islander	25	0%	981	490	491	20%	40%	20%	60%
White	12,976	56%	1112	557	555	58%	76%	60%	21%
Two or More Races	1,025	4%	1087	547	539	50%	71%	52%	28%
No Response	2,195	9%	901	454	448	17%	33%	19%	65%

Gender	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	11,672	50%	1045	530	516	43%	65%	45%	34%
Male	11,503	49%	1059	525	534	48%	62%	51%	35%
Another/ No Response	78	0%	1204	617	587	69%	92%	69%	8%

First Language Learned	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	17,025	73%	1076	540	536	50%	69%	53%	29%
English and Another Language	2,220	10%	1087	539	548	50%	65%	52%	33%
Another Language	959	4%	1075	526	549	49%	61%	53%	35%
No Response	3,049	13%	891	450	441	16%	33%	18%	66%

Highest Level of Parental Education	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	703	3%	896	449	447	16%	32%	18%	66%
High School Diploma	4,355	19%	967	487	481	28%	51%	31%	47%
Associate Degree	1,137	5%	1015	511	505	37%	62%	41%	35%
Bachelor's Degree	6,996	30%	1128	563	565	61%	80%	64%	17%
Graduate Degree	5,320	23%	1213	606	606	75%	89%	77%	10%
No Response	4,742	20%	873	440	432	12%	28%	14%	70%

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 2022. If a student took the SAT more than once, the most recent score is summarized.

SAT Fee Waiver²

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	858	11%	1034	524	510	40%	65%	42%	33%
Did not use	7,182	89%	1226	612	613	78%	92%	80%	6%

Test-Taking History³

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
School Day	17,723	76%	1000	501	499	36%	55%	39%	43%
School Day Only	15,213	65%	972	488	484	31%	50%	33%	47%
School Day and Weekend	2,510	11%	1173	585	588	69%	85%	71%	13%
Weekend Only	5,530	24%	1220	611	609	76%	91%	78%	7%

School Location⁴

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
City	5,080	22%	939	477	463	25%	43%	26%	56%
Suburb	14,409	62%	1083	540	543	51%	69%	54%	28%
Town/Rural	2,916	13%	1073	538	535	49%	68%	51%	30%
Unknown	848	4%	1139	577	561	59%	78%	61%	21%

Median Family Income⁵

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Lowest Quintile (\$0-\$51,591)	3,099	13%	869	441	428	12%	29%	13%	70%
2nd Lowest Quintile (\$51,591-\$67,083)	2,267	10%	965	488	477	27%	49%	29%	49%
Middle Quintile (\$67,083-\$83,766)	3,214	14%	1016	513	503	39%	60%	41%	38%
2nd Highest Quintile (\$83,766-\$110,244)	5,200	22%	1087	543	544	52%	71%	55%	26%
Highest Quintile (>\$110,244)	7,419	32%	1182	588	594	70%	85%	73%	12%
Unknown	2,054	9%	931	470	462	23%	42%	26%	56%

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 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	1,853	8%	700–800	1,892	8%	2,267	10%
1200–1390	4,493	19%	600–690	4,943	21%	4,222	18%
1000–1190	6,897	30%	500–590	6,588	28%	6,992	30%
800–990	6,763	29%	400–490	6,881	30%	6,187	27%
600–790	3,187	14%	300–390	2,864	12%	3,442	15%
400–590	60		200–290	85		143	
Mean	1053		Mean	528		525	
SD	223		SD	112		120	

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	2,270	2,214
30–34	4,957	5,666
25–29	7,334	6,598
20–24	6,429	6,224
15–19	2,145	2,418
10–14	118	133
Mean	27	27
SD	6	6

Test Scores

	Reading	Writing and Language	Math
35–40	2,145	2,314	2,267
30–34.5	5,120	4,852	4,222
25–29.5	7,045	6,008	6,992
20–24.5	6,598	6,870	6,187
15–19.5	2,245	3,003	3,442
10–14.5	100	206	143
Mean	27	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	3,755	2,926	4,064	2,492	2,805	3,853	3,029
10–12	7,422	6,424	5,955	5,067	5,806	6,579	5,612
7–9	7,128	9,203	7,880	6,583	8,482	5,927	8,343
4–6	3,587	4,523	4,995	6,912	5,234	4,841	5,258
1–3	1,361	177	359	2,199	926	2,053	1,011
Mean	9	9	9	8	9	9	9
SD	3	3	3	3	3	4	3

Essay¹

	8	7	6	5	4	3	2	Mean	SD
Reading	7	50	541	317	380	35	31	5	1
Analysis	0	6	147	299	540	188	181	4	1
Writing	40	137	871	138	164	7	4	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 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
Test Takers	23,253	11,672	11,503	206	1,456	3,728	1,642	25	12,976	1,025

Total Score

1400–1600	8%	7%	9%	0%	32%	1%	4%	4%	9%	11%
1200–1390	19%	18%	20%	8%	31%	5%	12%	4%	26%	20%
1000–1190	30%	31%	28%	28%	23%	17%	27%	20%	36%	31%
800–990	29%	31%	27%	43%	11%	43%	38%	64%	23%	30%
600–790	14%	13%	15%	20%	3%	33%	19%	8%	6%	8%
400–590	0%	0%	0%	1%	0%	1%	0%	0%	0%	0%

Section Scores - ERW

700–800	8%	8%	8%	0%	25%	1%	4%	8%	10%	12%
600–690	21%	21%	21%	10%	34%	6%	15%	0%	28%	22%
500–590	28%	29%	28%	25%	24%	19%	26%	28%	34%	30%
400–490	30%	30%	29%	42%	13%	44%	37%	56%	24%	29%
300–390	12%	11%	14%	22%	4%	29%	18%	8%	5%	7%
200–290	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%

Section (Test) Scores - Math¹

700–800 (35–40)	10%	7%	12%	0%	40%	1%	5%	4%	11%	12%
600–690 (30–34.5)	18%	16%	20%	11%	27%	5%	12%	8%	24%	18%
500–590 (25–29.5)	30%	32%	29%	30%	22%	18%	26%	32%	36%	33%
400–490 (20–24.5)	27%	30%	24%	38%	9%	40%	36%	44%	21%	27%
300–390 (15–19.5)	15%	15%	15%	18%	3%	35%	21%	12%	7%	10%
200–290 (10–14.5)	1%	0%	1%	2%	0%	1%	1%	0%	0%	0%

Test Scores - Reading

35–40	9%	8%	10%	0%	23%	1%	5%	4%	11%	13%
30–34	22%	21%	23%	14%	32%	8%	16%	8%	28%	23%
25–29	30%	32%	29%	27%	26%	22%	29%	36%	34%	32%
20–24	28%	29%	28%	44%	15%	45%	35%	44%	22%	25%
15–19	10%	9%	10%	14%	4%	22%	15%	8%	4%	6%
10–14	0%	0%	1%	1%	0%	1%	0%	0%	0%	0%

Test Scores - Writing and Language

35–40	10%	10%	10%	1%	32%	2%	5%	8%	12%	13%
30–34	21%	22%	20%	10%	32%	7%	15%	4%	27%	22%
25–29	26%	27%	25%	21%	19%	18%	25%	28%	31%	28%
20–24	30%	29%	30%	49%	13%	44%	35%	48%	24%	29%
15–19	13%	11%	15%	17%	4%	28%	19%	12%	7%	8%
10–14	1%	1%	1%	2%	0%	2%	1%	0%	0%	0%

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 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	176	1%	1003	505	498
Architecture and Related Services	269	2%	1085	541	545
Area, Ethnic, Cultural, and Gender Studies	39	0%	1088	557	531
Biological and Biomedical Sciences	1,618	10%	1180	590	590
Business, Management, Marketing, and Related Support Services	1,829	11%	1082	538	545
Communication, Journalism, and Related Programs	266	2%	1089	560	529
Computer and Information Sciences and Support Services	784	5%	1184	583	601
Construction Trades, General	15	0%	962	463	499
Education	549	3%	1058	532	526
Engineering	1,673	10%	1218	596	622
Engineering Technologies/Technicians	154	1%	1090	535	555
English Language and Literature/Letters	119	1%	1179	616	563
Family and Consumer Sciences/Human Sciences	30	0%	993	504	490
Foreign Languages and Literatures, General	54	0%	1146	586	559
Health Professions and Related Clinical Sciences	2,251	14%	1076	539	537
History, General	93	1%	1167	608	559
Legal Studies, General	301	2%	1152	586	566
Liberal Arts and Sciences, General Studies and Humanities	38	0%	1187	600	587
Library Science/Librarianship	5	0%			
Mathematics and Statistics	158	1%	1322	634	688
Mechanic and Repair Technologies/Technicians	22	0%	920	467	453
Military Technologies	30	0%	1048	528	521
Multi/Interdisciplinary Studies	21	0%	1256	631	624
Natural Resources and Conservation	97	1%	1180	604	577
Parks, Recreation and Leisure Studies	66	0%	973	484	489
Personal and Culinary Services, General	21	0%	996	502	494
Philosophy and Religious Studies	23	0%	1203	606	597
Physical Sciences	250	2%	1260	625	635
Psychology, General	655	4%	1102	564	538
Public Administration and Social Service Professions	51	0%	1068	548	521
Security and Protective Services	341	2%	1030	520	510
Social Sciences	275	2%	1222	624	599
Theology and Religious Vocations	17	0%	1221	622	599
Visual and Performing Arts, General	859	5%	1077	553	524
Other	217	1%	986	497	489
Undecided	2,585	16%	1023	513	510

Degree-Level Goal

Certificate Program	98	1%	932	468	464
Associate Degree	154	1%	898	458	440
Bachelor's Degree	2,780	27%	1099	551	548
Master's Degree	3,030	29%	1181	590	591
Doctoral or Related Degree	2,592	25%	1226	613	613
Other	43	0%	950	469	482
Undecided	1,768	17%	1116	561	555

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

Of the 23,253 students from Ohio who took the SAT, 14,685 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 2,402 institutions received score reports from Ohio students.

Institution	State	Type	Number of Students	% of Score Senders¹
Ohio State University: Columbus Campus	OH	Public College	6,041	41.1%
Ohio University	OH	Public College	2,476	16.9%
Kent State University	OH	Public College	2,445	16.6%
University of Cincinnati	OH	Public College	2,398	16.3%
Bowling Green State University	OH	Public College	1,872	12.7%
Cleveland State University	OH	Public College	1,694	11.5%
Miami University: Oxford	OH	Public College	1,616	11.0%
Case Western Reserve University	OH	Private College	1,095	7.5%
University of Toledo	OH	Public College	1,060	7.2%
University of Akron	OH	Public College	960	6.5%
Columbus State Community College	OH	Public College	880	6.0%
University of Dayton	OH	Private College	724	4.9%
University of Michigan	MI	Public College	710	4.8%
Baldwin Wallace University	OH	Private College	591	4.0%
Purdue University	IN	Public College	483	3.3%
Cuyahoga Community College	OH	Public College	432	2.9%
Xavier University	OH	Private College	426	2.9%
New York University	NY	Private College	379	2.6%
Otterbein University	OH	Private College	374	2.5%
John Carroll University	OH	Private College	365	2.5%
Penn State University Park	PA	Public College	349	2.4%
Lorain County Community College	OH	Public College	346	2.4%
Michigan State University	MI	Public College	341	2.3%
National Merit Scholarship Corporation	IL	NO ANSWER	338	2.3%
University of Pittsburgh	PA	Public College	335	2.3%
Youngstown State University	OH	Public College	325	2.2%
Northwestern University	IL	Private College	282	1.9%
Carnegie Mellon University	PA	Private College	282	1.9%
Harvard College	MA	Private College	261	1.8%
University of Kentucky	KY	Public College	259	1.8%
Ashland University	OH	Private College	257	1.8%
Wright State University	OH	Public College	255	1.7%
NCAA Eligibility Center	IN	Public College	253	1.7%
Capital University	OH	Private College	250	1.7%
Cornell University	NY	Private College	248	1.7%
Cuyahoga Community College: Western Campus	OH	Public College	246	1.7%
Ohio Northern University	OH	Private College	241	1.6%
University of North Carolina at Chapel Hill	NC	Public College	238	1.6%
University of Pennsylvania	PA	Private College	234	1.6%
Florida State University	FL	Public College	233	1.6%
Vanderbilt University	TN	Private College	233	1.6%
Arizona State University	AZ	Public College	224	1.5%
University of California: Los Angeles	CA	Public College	220	1.5%
Duke University	NC	Private College	214	1.5%
Central State University	OH	Public College	214	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 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	74,415		999	507	492
PSAT/NMSQT	72,413		1001	508	492
PSAT 10	2,011		947	480	468

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	38,481	52%	999	514	485
Male	35,268	47%	1000	500	500
Another/ No Response	666	1%	990	512	477

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	35,904	48%	954	483	472	43%	69%	46%	29%
11th Grade	36,898	50%	1043	531	511	50%	76%	52%	22%
Other/No Response	1,613	2%	1001	507	494				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Total					
American Indian/Alaska Native	1,067	1%	935	469	467
Asian	3,964	5%	1136	565	571
Black/African American	10,609	14%	842	423	419
Hispanic/Latino	5,436	7%	922	466	456
Native Hawaiian/Other Pacific Islander	91	0%	894	451	444
White	40,962	55%	1054	538	515
Two or More Races	3,301	4%	1028	526	502
No Response	8,985	12%	920	464	457

10th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	602	2%	902	450	452	31%	55%	34%	42%
Asian	1,636	5%	1092	542	550	71%	84%	74%	13%
Black/African American	5,996	17%	808	403	405	11%	35%	13%	63%
Hispanic/Latino	2,811	8%	883	444	440	28%	52%	30%	46%
Native Hawaiian/Other Pacific Islander	46	0%	850	429	420	24%	46%	26%	52%
White	17,575	49%	1019	520	499	59%	84%	61%	14%
Two or More Races	1,558	4%	983	502	482	47%	74%	49%	24%
No Response	5,680	16%	900	452	448	32%	58%	35%	39%

11th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	442	1%	976	493	483	33%	59%	37%	38%
Asian	2,146	6%	1172	583	589	75%	87%	77%	10%
Black/African American	4,501	12%	886	449	437	17%	46%	18%	53%
Hispanic/Latino	2,545	7%	963	490	473	32%	61%	34%	37%
Native Hawaiian/Other Pacific Islander	41	0%	938	471	467	24%	51%	29%	44%
White	22,594	61%	1081	553	528	59%	85%	60%	13%
Two or More Races	1,686	5%	1068	547	521	53%	82%	55%	16%
No Response	2,943	8%	961	488	473	32%	60%	34%	38%

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 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 ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	22,755	63%	976	496	480	48%	74%	50%	23%
English and Another Language	2,082	6%	962	481	481	44%	65%	46%	32%
Another Language	1,135	3%	924	456	468	37%	55%	41%	40%
No Response	9,932	28%	907	456	451	35%	57%	37%	41%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	28,215	76%	1055	539	516	52%	79%	54%	19%
English and Another Language	2,390	6%	1055	532	524	50%	72%	52%	26%
Another Language	1,321	4%	1005	496	508	44%	61%	48%	35%
No Response	4,972	13%	980	499	481	37%	64%	39%	35%

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	1,023	3%	820	406	414	14%	35%	17%	62%
High School Diploma	4,735	13%	895	452	444	28%	58%	31%	39%
Associate Degree	1,059	3%	947	482	465	41%	71%	44%	27%
Bachelor's Degree	8,049	22%	1028	524	504	61%	86%	63%	12%
Graduate Degree	5,904	16%	1078	549	529	70%	89%	71%	9%
No Response	15,134	42%	894	450	445	31%	56%	33%	41%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	856	2%	885	444	441	18%	44%	20%	54%
High School Diploma	5,806	16%	966	492	475	33%	65%	35%	33%
Associate Degree	1,579	4%	1006	514	492	42%	73%	44%	25%
Bachelor's Degree	12,786	35%	1084	553	530	59%	86%	61%	13%
Graduate Degree	8,910	24%	1137	581	556	69%	90%	71%	9%
No Response	6,961	19%	939	475	464	28%	56%	30%	42%

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)	2,942	8%	1116	569	547	77%	90%	78%	9%
A (93–96)	8,130	23%	1055	537	518	68%	89%	70%	10%
A- (90–92)	5,130	14%	979	497	482	50%	80%	53%	17%
B (80–89)	7,039	20%	895	452	443	27%	61%	30%	36%
C (70–79)	2,151	6%	803	399	404	8%	32%	10%	66%
D, E, or F (below 70)	426	1%	762	375	387	4%	21%	7%	76%
No Response	10,086	28%	894	450	444	31%	55%	34%	43%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	4,434	12%	1199	611	588	82%	95%	82%	5%
A (93–96)	10,349	28%	1124	574	550	70%	91%	71%	8%
A- (90–92)	6,673	18%	1049	535	513	53%	84%	55%	14%
B (80–89)	8,314	23%	952	485	467	27%	63%	29%	34%
C (70–79)	1,912	5%	858	432	426	9%	35%	11%	64%
D, E, or F (below 70)	254	1%	791	396	394	2%	18%	3%	81%
No Response	4,962	13%	962	489	473	33%	60%	35%	38%

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 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
Test Takers	36,898	19,371	17,302	442	2,146	4,501	2,545	41	22,594	1,686

Total Score

1400–1520	3%	2%	4%	1%	17%	0%	1%	0%	3%	4%
1200–1390	18%	17%	19%	12%	31%	3%	10%	7%	22%	20%
1000–1190	39%	40%	37%	28%	34%	20%	30%	22%	45%	43%
800–990	31%	32%	29%	43%	16%	46%	39%	59%	26%	28%
600–790	9%	8%	10%	15%	3%	28%	19%	10%	4%	6%
320–590	0%	0%	1%	1%	0%	2%	1%	2%	0%	0%

Section Scores - ERW

700–760	5%	5%	5%	2%	15%	1%	3%	2%	5%	6%
600–690	24%	24%	23%	17%	34%	6%	15%	5%	28%	27%
500–590	36%	38%	34%	28%	31%	24%	31%	34%	40%	38%
400–490	25%	24%	25%	36%	15%	38%	30%	37%	21%	22%
300–390	10%	8%	12%	17%	5%	29%	20%	20%	5%	7%
160–290	1%	1%	1%	1%	0%	3%	2%	2%	0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	4%	3%	6%	2%	22%	0%	2%	2%	4%	5%
600–690 (30–34.5)	14%	11%	16%	8%	25%	2%	7%	5%	16%	15%
500–590 (25–29.5)	38%	38%	37%	31%	33%	18%	29%	22%	44%	39%
400–490 (20–24.5)	35%	39%	32%	46%	17%	53%	44%	59%	31%	35%
300–390 (15–19.5)	8%	9%	8%	13%	3%	23%	16%	10%	4%	6%
160–290 (8–14.5)	1%	1%	1%	1%	0%	3%	1%	2%	0%	1%

Test Scores - Reading

35–38	8%	7%	9%	4%	18%	1%	5%	2%	9%	10%
30–34	22%	22%	21%	16%	29%	7%	15%	12%	26%	24%
25–29	39%	42%	36%	33%	34%	29%	34%	32%	43%	40%
20–24	23%	22%	24%	34%	15%	38%	29%	32%	19%	20%
15–19	8%	6%	9%	12%	4%	21%	15%	20%	4%	5%
8–14	1%	1%	1%	1%	0%	2%	1%	2%	0%	0%

Test Scores - Writing and Language

35–38	5%	6%	5%	2%	17%	1%	3%	2%	6%	6%
30–34	25%	26%	24%	18%	36%	7%	15%	5%	30%	28%
25–29	35%	37%	33%	28%	28%	24%	31%	39%	39%	37%
20–24	22%	21%	24%	32%	13%	34%	28%	37%	19%	20%
15–19	11%	9%	12%	18%	5%	28%	20%	12%	5%	8%
8–14	2%	1%	2%	2%	0%	5%	3%	5%	1%	1%

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 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
Test Takers	35,904	18,350	17,219	602	1,636	5,996	2,811	46	17,575	1,558

Total Score

1400–1520	1%	1%	1%	0%	7%	0%	0%	0%	1%	2%
1200–1390	9%	8%	10%	4%	25%	1%	4%	4%	13%	12%
1000–1190	31%	32%	30%	25%	35%	8%	21%	15%	43%	32%
800–990	38%	39%	36%	42%	24%	40%	40%	35%	36%	39%
600–790	20%	18%	22%	28%	8%	47%	33%	41%	8%	15%
320–590	1%	1%	2%	1%	0%	4%	2%	4%	0%	1%

Section Scores - ERW

700–760	2%	2%	1%	0%	6%	0%	1%	2%	2%	3%
600–690	13%	14%	13%	7%	27%	2%	8%	2%	19%	18%
500–590	31%	33%	28%	25%	33%	12%	22%	22%	41%	32%
400–490	32%	31%	32%	36%	22%	35%	32%	33%	30%	31%
300–390	21%	18%	23%	30%	10%	46%	35%	39%	9%	15%
160–290	2%	2%	2%	2%	1%	6%	3%	2%	0%	1%

Section (Test) Scores - Math¹

700–760 (35–38)	2%	1%	2%	0%	11%	0%	1%	0%	2%	2%
600–690 (30–34.5)	7%	5%	9%	5%	23%	1%	3%	2%	9%	9%
500–590 (25–29.5)	29%	29%	30%	22%	34%	8%	20%	20%	40%	29%
400–490 (20–24.5)	44%	47%	40%	51%	25%	51%	48%	41%	40%	46%
300–390 (15–19.5)	16%	16%	16%	20%	6%	35%	24%	35%	8%	13%
160–290 (8–14.5)	2%	2%	2%	2%	1%	6%	4%	2%	1%	1%

Test Scores - Reading

35–38	3%	3%	4%	1%	11%	0%	2%	2%	4%	5%
30–34	14%	15%	13%	8%	25%	3%	8%	4%	20%	18%
25–29	35%	37%	32%	29%	36%	17%	27%	26%	44%	34%
20–24	30%	30%	31%	39%	20%	39%	34%	33%	26%	29%
15–19	15%	14%	17%	21%	8%	35%	26%	30%	6%	11%
8–14	2%	2%	2%	3%	1%	6%	3%	4%	0%	1%

Test Scores - Writing and Language

35–38	2%	2%	1%	1%	7%	0%	1%	2%	2%	3%
30–34	14%	15%	13%	8%	28%	2%	9%	2%	20%	18%
25–29	31%	33%	29%	26%	32%	13%	21%	24%	40%	32%
20–24	29%	29%	29%	30%	21%	33%	31%	30%	27%	28%
15–19	20%	18%	23%	32%	10%	42%	32%	35%	10%	17%
8–14	4%	3%	5%	4%	1%	10%	6%	7%	1%	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 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	181	1%	310	1%
Architecture and Related Services	291	2%	468	2%
Area, Ethnic, Cultural, and Gender Studies	64	0%	100	0%
Biological and Biomedical Sciences	1,583	10%	2,685	10%
Business, Management, Marketing, and Related Support Services	1,630	10%	2,973	12%
Communication, Journalism, and Related Programs	255	2%	457	2%
Computer and Information Sciences and Support Services	528	3%	1,090	4%
Construction Trades, General	5	0%	7	0%
Education	401	2%	881	3%
Engineering	1,406	9%	2,396	9%
Engineering Technologies/Technicians	166	1%	213	1%
English Language and Literature/Letters	86	1%	169	1%
Family and Consumer Sciences/Human Sciences	27	0%	38	0%
Foreign Languages and Literatures, General	50	0%	104	0%
Health Professions and Related Clinical Sciences	2,128	13%	3,473	14%
History, General	62	0%	134	1%
Legal Studies, General	307	2%	529	2%
Liberal Arts and Sciences, General Studies and Humanities	35	0%	71	0%
Library Science/Librarianship	2	0%	4	0%
Mathematics and Statistics	124	1%	226	1%
Mechanic and Repair Technologies/Technicians	10	0%	22	0%
Military Technologies	29	0%	51	0%
Multi/Interdisciplinary Studies	11	0%	25	0%
Natural Resources and Conservation	67	0%	149	1%
Parks, Recreation and Leisure Studies	72	0%	85	0%
Personal and Culinary Services, General	21	0%	26	0%
Philosophy and Religious Studies	33	0%	39	0%
Physical Sciences	188	1%	314	1%
Psychology, General	509	3%	989	4%
Public Administration and Social Service Professions	48	0%	68	0%
Security and Protective Services	448	3%	509	2%
Social Sciences	210	1%	424	2%
Theology and Religious Vocations	7	0%	22	0%
Visual and Performing Arts, General	882	5%	1,260	5%
Other	256	2%	377	1%
Undecided	4,378	27%	4,899	19%

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	22,810	865	436	429	
Fall	19,289	875	441	434	
Spring	3,522	809	405	403	

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	11,103	49%	870	444	426
Male	11,529	51%	859	427	432
Another/ No Response	178	1%	938	483	455

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	6,915	30%	865	433	432	45%	65%	48%	31%
9th Grade	15,715	69%	865	436	428	38%	58%	41%	38%
Other / No Response	180	1%	873	444	429				

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	409	2%	814	406	408
Asian	792	3%	994	490	504
Black/African American	4,259	19%	740	373	367
Hispanic/Latino	2,054	9%	790	399	391
Native Hawaiian/Other Pacific Islander	16	0%	864	442	422
White	8,764	38%	936	473	463
Two or More Races	948	4%	865	440	425
No Response	5,568	24%	862	431	431

8th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	95	1%	797	395	402	28%	48%	35%	45%
Asian	364	5%	1011	494	517	77%	86%	80%	10%
Black/African American	780	11%	734	368	366	12%	32%	17%	64%
Hispanic/Latino	491	7%	793	398	395	25%	51%	29%	45%
Native Hawaiian/Other Pacific Islander	6	0%							
White	2,450	35%	907	459	448	55%	78%	58%	19%
Two or More Races	271	4%	842	426	416	34%	61%	38%	34%
No Response	2,458	36%	862	428	434	46%	63%	49%	33%

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	310	2%	820	410	410	28%	46%	35%	46%
Asian	423	3%	982	487	495	59%	75%	62%	22%
Black/African American	3,475	22%	741	374	367	11%	30%	13%	67%
Hispanic/Latino	1,556	10%	789	399	390	21%	43%	24%	54%
Native Hawaiian/Other Pacific Islander	10	0%	902	464	438	40%	80%	40%	20%
White	6,251	40%	948	479	469	57%	77%	61%	19%
Two or More Races	670	4%	873	445	429	37%	62%	40%	35%
No Response	3,020	19%	861	433	429	37%	57%	41%	39%

¹Based on grade-level benchmarks.

PSAT 8/9 Participation and Performance

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

First Language Learned

8th Grade	Test Takers		Total	Mean Score			Met Benchmarks ¹		
	Number	Percent		ERW	Math	Both	ERW	Math	None
English Only	3,697	53%	856	431	424	42%	64%	46%	33%
English and Another Language	355	5%	886	443	443	47%	65%	50%	32%
Another Language	225	3%	868	428	440	45%	63%	52%	30%
No Response	2,638	38%	875	435	439	48%	67%	52%	29%

9th Grade	Test Takers		Total	Mean Score			Met Benchmarks ¹		
	Number	Percent		ERW	Math	Both	ERW	Math	None
English Only	8,973	57%	882	447	436	42%	63%	45%	33%
English and Another Language	847	5%	837	422	416	29%	49%	33%	47%
Another Language	541	3%	800	400	400	25%	43%	29%	53%
No Response	5,354	34%	847	425	421	35%	53%	38%	44%

High School Grade Point Average

8th Grade	Test Takers		Total	Mean Score			Met Benchmarks ¹		
	Number	Percent		ERW	Math	Both	ERW	Math	None
A+ (97–100)	223	3%	1060	527	533	82%	94%	83%	5%
A (93–96)	445	6%	962	481	481	72%	84%	76%	13%
A- (90–92)	207	3%	906	457	449	57%	81%	62%	15%
B (80–89)	281	4%	806	406	400	28%	57%	35%	37%
C (70–79)	59	1%	743	371	373	10%	41%	14%	56%
D, E, or F (below 70)	59	1%	705	355	349	12%	25%	14%	73%
No Response	5,641	82%	854	428	426	42%	63%	46%	33%

9th Grade	Test Takers		Total	Mean Score			Met Benchmarks ¹		
	Number	Percent		ERW	Math	Both	ERW	Math	None
A+ (97–100)	617	4%	1068	538	531	77%	88%	78%	10%
A (93–96)	1,847	12%	1015	512	503	73%	87%	75%	10%
A- (90–92)	1,283	8%	931	471	460	54%	79%	58%	18%
B (80–89)	1,921	12%	854	432	422	32%	62%	37%	33%
C (70–79)	569	4%	768	386	382	12%	34%	15%	64%
D, E, or F (below 70)	298	2%	699	357	341	6%	23%	7%	76%
No Response	9,180	58%	826	416	409	30%	49%	33%	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 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	15,715	7,696	7,926	310	423	3,475	1,556	10	6,251	670

Total Score

1400–1440	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%
1200–1390	5%	5%	5%	2%	16%	0%	2%	10%	8%	6%
1000–1190	20%	21%	19%	13%	28%	5%	10%	30%	31%	16%
800–990	36%	38%	34%	39%	33%	26%	32%	30%	41%	42%
600–790	34%	32%	35%	39%	19%	57%	47%	30%	18%	31%
240–590	5%	4%	7%	7%	2%	12%	9%	0%	2%	4%

Section Scores - ERW

700–720	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%
600–690	6%	7%	6%	4%	14%	1%	3%	10%	10%	8%
500–590	23%	25%	20%	14%	34%	8%	14%	40%	34%	22%
400–490	32%	34%	31%	34%	28%	25%	30%	30%	36%	36%
300–390	33%	30%	37%	43%	19%	56%	45%	10%	18%	30%
120–290	5%	4%	6%	5%	3%	10%	8%	10%	1%	4%

Section (Test) Scores - Math¹

700–720 (35–36)	2%	1%	2%	0%	10%	0%	0%	0%	2%	2%
600–690 (30–34.5)	5%	4%	5%	2%	13%	0%	2%	10%	8%	4%
500–590 (25–29.5)	17%	17%	18%	14%	22%	4%	10%	30%	28%	14%
400–490 (20–24.5)	41%	42%	40%	46%	37%	36%	37%	10%	44%	45%
300–390 (15–19.5)	28%	29%	27%	28%	15%	46%	39%	40%	16%	27%
120–290 (6–14.5)	7%	6%	8%	9%	4%	13%	12%	10%	2%	7%

Test Scores - Reading

35–36	1%	1%	1%	0%	2%	0%	0%	0%	1%	1%
30–34	8%	9%	8%	6%	17%	2%	4%	10%	13%	9%
25–29	25%	28%	23%	18%	37%	11%	17%	50%	36%	27%
20–24	34%	35%	32%	37%	24%	32%	34%	30%	35%	34%
15–19	29%	25%	32%	35%	17%	50%	39%	0%	14%	26%
6–14	3%	3%	4%	4%	2%	7%	6%	10%	1%	2%

Test Scores - Writing and Language

35–36	0%	1%	0%	0%	2%	0%	0%	0%	1%	1%
30–34	7%	8%	6%	3%	17%	1%	3%	10%	11%	6%
25–29	21%	23%	18%	12%	29%	7%	13%	40%	30%	22%
20–24	30%	31%	29%	31%	27%	24%	27%	30%	34%	33%
15–19	32%	30%	34%	41%	19%	49%	42%	10%	21%	31%
6–14	10%	8%	12%	12%	7%	20%	15%	10%	3%	8%

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 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	6,915	3,328	3,506	95	364	780	491	6	2,450	271

Total Score

1400–1440	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%
1200–1390	4%	3%	5%	1%	18%	0%	2%	0%	4%	3%
1000–1190	19%	19%	18%	7%	32%	4%	7%	17%	24%	14%
800–990	40%	42%	38%	43%	36%	21%	38%	33%	48%	39%
600–790	33%	33%	34%	41%	13%	64%	48%	33%	22%	40%
240–590	4%	4%	5%	7%	0%	11%	6%	17%	2%	3%

Section Scores - ERW

700–720	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
600–690	4%	5%	4%	1%	16%	1%	1%	0%	5%	4%
500–590	22%	24%	20%	8%	36%	7%	10%	17%	29%	17%
400–490	35%	37%	33%	34%	32%	21%	34%	33%	41%	34%
300–390	35%	32%	38%	52%	15%	63%	50%	50%	24%	42%
120–290	4%	3%	5%	5%	1%	9%	4%	0%	1%	2%

Section (Test) Scores - Math¹

700–720 (35–36)	2%	1%	2%	1%	10%	0%	1%	0%	1%	1%
600–690 (30–34.5)	4%	3%	5%	1%	13%	0%	2%	0%	4%	3%
500–590 (25–29.5)	17%	16%	18%	8%	31%	3%	7%	17%	21%	13%
400–490 (20–24.5)	45%	46%	43%	46%	37%	33%	42%	50%	53%	41%
300–390 (15–19.5)	27%	29%	27%	35%	9%	51%	41%	17%	19%	36%
120–290 (6–14.5)	6%	5%	6%	8%	1%	14%	8%	17%	3%	6%

Test Scores - Reading

35–36	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
30–34	8%	8%	7%	2%	22%	1%	4%	0%	10%	4%
25–29	24%	25%	22%	12%	35%	8%	13%	17%	30%	24%
20–24	37%	38%	36%	44%	30%	29%	39%	50%	41%	37%
15–19	29%	27%	32%	38%	12%	57%	42%	33%	18%	34%
6–14	2%	2%	3%	4%	1%	5%	2%	0%	0%	0%

Test Scores - Writing and Language

35–36	0%	0%	0%	0%	1%	0%	0%	0%	0%	1%
30–34	5%	5%	5%	1%	12%	1%	1%	0%	6%	4%
25–29	20%	22%	18%	9%	38%	5%	9%	17%	25%	17%
20–24	32%	34%	31%	25%	26%	19%	32%	17%	39%	26%
15–19	34%	33%	36%	55%	20%	56%	47%	67%	27%	44%
6–14	8%	6%	11%	9%	2%	20%	11%	0%	4%	8%

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 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	1210	610	610	31	31	30.5	31	31
50th	1040	520	520	26	26	26	26	26
25th	870	440	430	22	21	21.5	23	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	31
50th	1040	530	510	27	27	25.5	27	26
25th	910	460	450	23	22	22.5	23	23

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	560	540	28	28	27	28	28
50th	950	480	470	25	24	23.5	24	24
25th	820	400	410	21	20	20.5	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	990	510	490	26	25	24.5	25	26
50th	850	430	420	22	21	21	21	22
25th	730	360	370	19	17	18.5	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	980	500	490	25	24	24.5	25	25
50th	850	430	420	22	21	21	21	22
25th	740	360	370	19	17	18.5	18	19