



2022

SAT Suite of Assessments Annual Report

SAT[®]

PSAT/NMSQT[®]

PSAT[®] 10

PSAT[®] 8/9

Arizona

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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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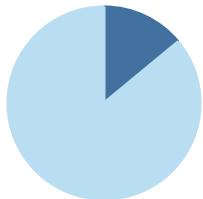
SAT Suite Participation Summary

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.

57,597 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

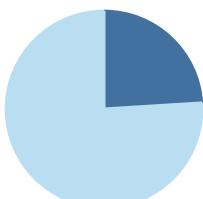
SAT Takers ¹	11,152
High School Graduates ²	79,770
SAT Participation Rate	14%



14% of graduates in the class of 2022 took the SAT during high school

Class of 2023

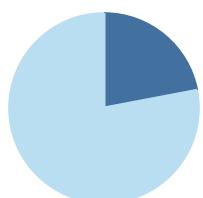
PSAT/NMSQT Takers ³	21,639
11th-Grade Enrollment ²	90,082
Participation Rate	24%



24% of 11th graders took the PSAT/NMSQT last fall

Class of 2024

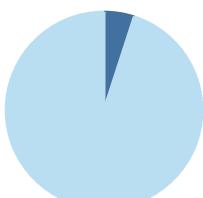
PSAT/NMSQT or PSAT 10 Takers ³	21,468
10th-Grade Enrollment ²	96,180
Participation Rate	22%



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

Class of 2025

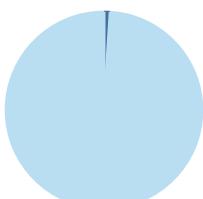
PSAT 8/9 Takers ³	5,370
9th-Grade Enrollment ²	98,448
Participation Rate	5%



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

Class of 2026

PSAT 8/9 Takers ³	651
8th-Grade Enrollment ²	96,428
Participation Rate	1%



1% 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	11,152		1159	583	577	66%	84%	68%	14%
Took Essay ¹	1,780	16%	1238	622	616	77%	91%	78%	8%
Race / Ethnicity	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	126	1%	1052	528	525	42%	67%	43%	33%
Asian	1,252	11%	1286	629	656	86%	92%	88%	6%
Black/African American	412	4%	1051	534	517	43%	71%	45%	27%
Hispanic/Latino	2,861	26%	1069	540	529	48%	72%	51%	25%
Native Hawaiian/Other Pacific Islander	21	0%	1114	556	559	57%	67%	67%	24%
White	5,358	48%	1191	600	591	74%	91%	76%	7%
Two or More Races	690	6%	1191	599	592	72%	88%	74%	10%
No Response	432	4%	1080	545	534	51%	69%	53%	29%
Gender	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	5,998	54%	1138	579	559	62%	84%	63%	15%
Male	5,087	46%	1184	587	597	72%	85%	74%	13%
Another/ No Response	67	1%	1194	619	576	72%	93%	72%	7%
First Language Learned	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	8,011	72%	1173	591	582	70%	88%	72%	11%
English and Another Language	1,893	17%	1143	572	572	59%	78%	63%	19%
Another Language	874	8%	1093	544	549	50%	69%	54%	28%
No Response	374	3%	1090	548	542	55%	72%	57%	25%
Highest Level of Parental Education	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	446	4%	960	485	474	25%	50%	28%	48%
High School Diploma	1,872	17%	1062	536	526	46%	71%	49%	26%
Associate Degree	529	5%	1093	554	540	55%	80%	58%	18%
Bachelor's Degree	4,032	36%	1180	593	587	72%	90%	73%	9%
Graduate Degree	3,708	33%	1237	619	618	81%	92%	82%	6%
No Response	565	5%	1041	527	514	41%	65%	45%	31%

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 Waiver ²	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	917	11%	1068	540	528	46%	73%	49%	25%
Did not use	7,812	89%	1201	603	598	75%	91%	77%	7%
Test-Taking History ³	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
School Day	3,028	27%	1107	556	551	54%	73%	56%	25%
School Day Only	2,423	22%	1059	534	525	46%	67%	48%	30%
School Day and Weekend	605	5%	1298	643	654	86%	94%	88%	4%
Weekend Only	8,124	73%	1179	593	586	71%	88%	73%	10%
School Location ⁴	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
City	6,548	59%	1165	586	580	67%	83%	69%	15%
Suburb	2,675	24%	1178	591	587	71%	88%	73%	10%
Town/Rural	1,554	14%	1110	560	550	57%	80%	59%	18%
Unknown	375	3%	1127	572	555	59%	82%	62%	15%
Median Family Income ⁵	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Lowest Quintile (\$0-\$51,591)	788	7%	1027	519	508	39%	64%	42%	33%
2nd Lowest Quintile (\$51,591-\$67,083)	997	9%	1095	553	542	52%	76%	55%	22%
Middle Quintile (\$67,083-\$83,766)	1,398	13%	1121	565	556	60%	80%	62%	17%
2nd Highest Quintile (\$83,766-\$110,244)	2,591	23%	1165	586	579	69%	87%	71%	11%
Highest Quintile (>\$110,244)	4,449	40%	1226	614	612	78%	93%	80%	6%
Unknown	929	8%	1062	534	528	48%	66%	50%	31%

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	1,470	13%	700–800	1,549	14%	1,709	15%	
1200–1390	3,341	30%	600–690	3,672	33%	2,958	27%	
1000–1190	4,007	36%	500–590	3,662	33%	4,020	36%	
800–990	1,968	18%	400–490	1,941	17%	1,901	17%	
600–790	361		300–390	323		547	5%	
400–590	5		200–290	5		17		
Mean	1159		Mean	583		577		
SD	197		SD	99		108		

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	1,816	1,769
30–34	3,530	3,932
25–29	3,910	3,420
20–24	1,598	1,618
15–19	282	386
10–14	16	27
Mean	29	29
SD	5	5

Test Scores

	Reading	Writing and Language	Math
35–40	1,742	1,879	1,709
30–34.5	3,637	3,551	2,958
25–29.5	3,677	3,349	4,020
20–24.5	1,765	1,955	1,901
15–19.5	321	396	547
10–14.5	10	22	17
Mean	29	29	29
SD	5	5	5

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	2,662	2,486	3,027	1,987	2,111	2,763	2,322
10–12	4,755	4,080	4,037	3,485	3,963	4,251	3,556
7–9	2,803	3,673	3,127	3,704	3,805	2,660	3,620
4–6	770	888	926	1,747	1,145	1,129	1,501
1–3	162	25	35	229	128	349	153
Mean	10	10	11	9	10	10	10
SD	3	3	3	3	3	3	3

Essay¹

	8	7	6	5	4	3	2	Mean	SD
Reading	13	54	663	462	489	62	37	5	1
Analysis	0	5	194	360	749	230	242	4	1
Writing	58	153	1,162	194	191	12	10	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	11,152	5,998	5,087	126	1,252	412	2,861	21	5,358	690
Total Score										
1400–1600	13%	10%	17%	7%	34%	4%	5%	19%	13%	15%
1200–1390	30%	28%	32%	18%	35%	20%	20%	14%	35%	33%
1000–1190	36%	38%	33%	31%	23%	36%	38%	33%	38%	36%
800–990	18%	20%	15%	34%	8%	30%	30%	24%	12%	13%
600–790	3%	3%	3%	10%	1%	10%	6%	10%	1%	2%
400–590	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Section Scores - ERW										
700–800	14%	13%	15%	5%	30%	4%	6%	14%	15%	16%
600–690	33%	32%	34%	19%	36%	23%	23%	24%	39%	37%
500–590	33%	34%	31%	37%	23%	35%	36%	29%	34%	32%
400–490	17%	18%	17%	33%	9%	30%	29%	33%	11%	14%
300–390	3%	3%	3%	6%	2%	7%	6%	0%	1%	1%
200–290	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Section (Test) Scores - Math¹										
700–800 (35–40)	15%	11%	20%	10%	42%	5%	6%	19%	15%	18%
600–690 (30–34.5)	27%	23%	30%	13%	30%	15%	20%	14%	31%	30%
500–590 (25–29.5)	36%	39%	32%	36%	21%	38%	37%	33%	39%	35%
400–490 (20–24.5)	17%	20%	13%	34%	7%	29%	27%	19%	13%	13%
300–390 (15–19.5)	5%	6%	4%	7%	1%	13%	10%	14%	2%	4%
200–290 (10–14.5)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Test Scores - Reading										
35–40	16%	14%	17%	7%	30%	6%	7%	14%	18%	19%
30–34	33%	31%	34%	21%	34%	25%	24%	24%	38%	35%
25–29	33%	35%	31%	33%	25%	36%	37%	19%	33%	32%
20–24	16%	17%	14%	33%	9%	26%	25%	43%	11%	13%
15–19	3%	3%	3%	6%	2%	6%	6%	0%	1%	1%
10–14	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Test Scores - Writing and Language										
35–40	17%	16%	18%	6%	34%	6%	8%	14%	18%	20%
30–34	32%	32%	32%	21%	35%	23%	23%	24%	37%	35%
25–29	30%	31%	29%	29%	20%	36%	33%	33%	31%	29%
20–24	18%	18%	17%	32%	9%	26%	29%	24%	12%	14%
15–19	4%	4%	4%	13%	2%	9%	7%	5%	1%	2%
10–14	0%	0%	0%	0%	0%	0%	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	83	1%	1065	539	526
Architecture and Related Services	185	2%	1144	573	571
Area, Ethnic, Cultural, and Gender Studies	11	0%	1209	602	607
Biological and Biomedical Sciences	1,156	12%	1223	613	610
Business, Management, Marketing, and Related Support Services	1,226	13%	1129	565	563
Communication, Journalism, and Related Programs	178	2%	1134	585	548
Computer and Information Sciences and Support Services	540	6%	1245	616	628
Construction Trades, General	9	0%			
Education	182	2%	1115	569	545
Engineering	1,243	13%	1246	611	635
Engineering Technologies/Technicians	126	1%	1186	582	604
English Language and Literature/Letters	73	1%	1170	608	562
Family and Consumer Sciences/Human Sciences	18	0%	1103	552	551
Foreign Languages and Literatures, General	45	0%	1202	625	577
Health Professions and Related Clinical Sciences	1,403	14%	1136	571	564
History, General	55	1%	1175	613	563
Legal Studies, General	242	2%	1206	615	591
Liberal Arts and Sciences, General Studies and Humanities	37	0%	1178	599	580
Library Science/Librarianship	0				
Mathematics and Statistics	102	1%	1301	632	670
Mechanic and Repair Technologies/Technicians	22	0%	988	486	501
Military Technologies	35	0%	1177	595	582
Multi/Interdisciplinary Studies	23	0%	1182	598	584
Natural Resources and Conservation	68	1%	1211	624	587
Parks, Recreation and Leisure Studies	33	0%	1053	534	520
Personal and Culinary Services, General	22	0%	994	499	495
Philosophy and Religious Studies	18	0%	1139	587	553
Physical Sciences	152	2%	1278	638	639
Psychology, General	530	5%	1126	578	548
Public Administration and Social Service Professions	29	0%	1146	568	578
Security and Protective Services	194	2%	1080	548	532
Social Sciences	202	2%	1245	639	606
Theology and Religious Vocations	15	0%	1126	586	540
Visual and Performing Arts, General	525	5%	1135	583	552
Other	78	1%	1118	567	552
Undecided	858	9%	1137	570	567

Degree-Level Goal

Certificate Program	71	1%	978	493	485
Associate Degree	87	1%	962	489	473
Bachelor's Degree	2,735	29%	1113	560	552
Master's Degree	2,743	29%	1187	595	591
Doctoral or Related Degree	2,415	25%	1237	620	617
Other	43	0%	1051	523	529
Undecided	1,408	15%	1158	583	575

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

Of the 11,152 students from Arizona who took the SAT, 5,001 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 1,223 institutions received score reports from Arizona students.

Institution	State	Type	Number of Students	% of Score Senders ¹
Arizona State University	AZ	Public College	2,336	46.7%
University of Arizona	AZ	Public College	1,793	35.9%
Northern Arizona University	AZ	Public College	1,215	24.3%
Grand Canyon University	AZ	Private College	528	10.6%
National Merit Scholarship Corporation	IL	NO ANSWER	305	6.1%
NCAA Eligibility Center	IN	Public College	227	4.5%
Stanford University	CA	Private College	224	4.5%
University of Southern California	CA	Private College	220	4.4%
Embry-Riddle Aeronautical Univ: Prescott	AZ	Private College	180	3.6%
University of California: Los Angeles	CA	Public College	175	3.5%
Harvard College	MA	Private College	175	3.5%
New York University	NY	Private College	147	2.9%
University of Michigan	MI	Public College	146	2.9%
University of Texas at Austin	TX	Public College	145	2.9%
Mesa Community College	AZ	Public College	137	2.7%
Princeton University	NJ	Private College	128	2.6%
University of Colorado Boulder	CO	Public College	123	2.5%
University of California: Berkeley	CA	Public College	122	2.4%
Colorado State University	CO	Public College	119	2.4%
Massachusetts Institute of Technology	MA	Private College	119	2.4%
Brigham Young University	UT	Private College	118	2.4%
University of Washington	WA	Public College	113	2.3%
Georgetown University	DC	Private College	110	2.2%
Carnegie Mellon University	PA	Private College	109	2.2%
University of California: San Diego	CA	Public College	102	2.0%
Penn State University Park	PA	Public College	101	2.0%
Boston University	MA	Private College	98	2.0%
Texas A&M University	TX	Public College	94	1.9%
Yale University	CT	Private College	94	1.9%
Northeastern University	MA	Private College	94	1.9%
Baylor University	TX	Private College	91	1.8%
Cornell University	NY	Private College	90	1.8%
Vanderbilt University	TN	Private College	90	1.8%
Duke University	NC	Private College	89	1.8%
Rice University	TX	Private College	88	1.8%
Georgia Institute of Technology	GA	Public College	86	1.7%
University of Oregon	OR	Public College	85	1.7%
University of Alabama	AL	Public College	82	1.6%
Brown University	RI	Private College	80	1.6%
Columbia University	NY	Private College	78	1.6%
Northwestern University	IL	Private College	78	1.6%
University of Pennsylvania	PA	Private College	78	1.6%
United States Air Force Academy	CO	Public College	78	1.6%
Purdue University	IN	Public College	75	1.5%
New Mexico State University	NM	Public College	70	1.4%

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			Both	ERW	Math	None
	Number	Total	ERW	Math					
Total	44,926	995	507	488					
PSAT/NMSQT	44,142	996	508	489					
PSAT 10	842	906	462	444					
Gender	Test Takers		Mean Score			Both	ERW	Math	None
	Number	Percent	Total	ERW	Math				
Female	23,595	53%	993	512	481				
Male	20,887	46%	997	501	496				
Another/ No Response	444	1%	983	511	472				
Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	21,468	48%	958	488	470	43%	71%	45%	28%
11th Grade	21,640	48%	1026	523	503	46%	73%	48%	25%
Other/No Response	1,818	4%	1056	532	524				
Race/Ethnicity	Test Takers		Mean Score			Both	ERW	Math	None
	Number	Percent	Total	ERW	Math				
American Indian/Alaska Native	833	2%	909	457	452				
Asian	3,275	7%	1157	580	578				
Black/African American	1,707	4%	922	470	452				
Hispanic/Latino	12,695	28%	942	479	463				
Native Hawaiian/Other Pacific Islander	139	0%	919	469	450				
White	17,297	39%	1052	540	512				
Two or More Races	1,778	4%	1067	547	520				
No Response	7,202	16%	887	448	439				
10th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	429	2%	882	441	442	28%	52%	30%	45%
Asian	1,351	6%	1123	565	558	77%	91%	78%	8%
Black/African American	803	4%	887	451	436	27%	59%	29%	39%
Hispanic/Latino	5,277	25%	913	464	449	32%	63%	34%	35%
Native Hawaiian/Other Pacific Islander	78	0%	896	457	439	32%	64%	33%	35%
White	8,362	39%	1011	519	492	56%	84%	58%	15%
Two or More Races	817	4%	1038	533	505	59%	87%	61%	12%
No Response	4,351	20%	867	438	429	23%	49%	25%	48%
11th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	373	2%	931	472	459	26%	58%	27%	41%
Asian	1,484	7%	1185	594	591	78%	90%	80%	8%
Black/African American	848	4%	949	484	464	29%	60%	30%	38%
Hispanic/Latino	7,072	33%	961	489	472	32%	62%	33%	36%
Native Hawaiian/Other Pacific Islander	58	0%	952	487	465	36%	62%	36%	38%
White	8,372	39%	1093	561	532	62%	88%	64%	11%
Two or More Races	858	4%	1094	561	533	61%	87%	62%	12%
No Response	2,575	12%	909	460	449	22%	47%	24%	51%

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	10,329	48%	1000	513	487	53%	80%	54%	18%
English and Another Language	2,170	10%	947	479	468	37%	65%	39%	33%
Another Language	1,353	6%	915	458	457	33%	58%	36%	39%
No Response	7,616	35%	913	463	450	34%	62%	36%	36%

Test Takers

Mean Score

Met Benchmarks¹

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	13,047	60%	1063	544	519	55%	81%	56%	17%
English and Another Language	3,118	14%	997	506	492	40%	65%	42%	33%
Another Language	2,002	9%	969	486	483	34%	59%	37%	39%
No Response	3,473	16%	944	481	464	29%	58%	31%	41%

Highest Level of Parental Education

Test Takers

Mean Score

Met Benchmarks¹

10th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,045	5%	840	420	420	17%	42%	20%	55%
High School Diploma	3,229	15%	917	467	450	32%	65%	34%	33%
Associate Degree	689	3%	963	491	472	44%	74%	46%	24%
Bachelor's Degree	4,403	21%	1036	531	504	62%	88%	64%	11%
Graduate Degree	3,482	16%	1084	555	529	71%	91%	72%	8%
No Response	8,620	40%	898	455	443	30%	59%	32%	39%

Test Takers

Mean Score

Met Benchmarks¹

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	1,370	6%	900	452	448	20%	46%	22%	52%
High School Diploma	4,331	20%	975	498	477	34%	67%	36%	31%
Associate Degree	868	4%	1004	512	492	40%	73%	42%	25%
Bachelor's Degree	5,827	27%	1090	557	532	62%	87%	63%	11%
Graduate Degree	4,524	21%	1147	587	561	71%	91%	72%	7%
No Response	4,720	22%	918	466	452	24%	52%	26%	47%

High School Grade Point Average

Test Takers

Mean Score

Met Benchmarks¹

10th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	1,637	8%	1113	571	542	76%	92%	77%	7%
A (93–96)	4,408	21%	1064	545	519	69%	90%	70%	9%
A- (90–92)	2,697	13%	997	510	487	54%	83%	56%	15%
B (80–89)	3,858	18%	916	467	449	31%	67%	33%	30%
C (70–79)	1,356	6%	836	419	417	14%	41%	16%	56%
D, E, or F (below 70)	325	2%	796	397	398	10%	29%	11%	70%
No Response	7,187	33%	897	455	442	30%	58%	32%	40%

Test Takers

Mean Score

Met Benchmarks¹

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	2,143	10%	1171	597	574	77%	92%	77%	7%
A (93–96)	5,400	25%	1118	571	547	68%	89%	69%	10%
A- (90–92)	3,595	17%	1055	540	515	54%	83%	56%	15%
B (80–89)	5,015	23%	972	496	476	33%	67%	35%	31%
C (70–79)	1,542	7%	871	440	431	12%	38%	14%	61%
D, E, or F (below 70)	249	1%	817	412	405	5%	27%	6%	73%
No Response	3,696	17%	930	473	457	26%	55%	28%	43%

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	21,640	11,667	9,786	373	1,484	848	7,072	58	8,372	858

Total Score

1400–1520	3%	2%	4%	1%	17%	1%	1%	0%	3%	3%
1200–1390	16%	15%	18%	5%	33%	7%	8%	10%	24%	25%
1000–1190	36%	37%	35%	27%	34%	29%	31%	26%	46%	41%
800–990	33%	35%	30%	50%	14%	43%	44%	47%	24%	26%
600–790	11%	10%	12%	17%	2%	20%	16%	16%	3%	3%
320–590	0%	0%	0%	1%	0%	0%	0%	2%	0%	0%

Section Scores - ERW

700–760	4%	4%	4%	1%	17%	2%	2%	0%	5%	6%
600–690	22%	22%	22%	9%	36%	11%	13%	14%	31%	32%
500–590	35%	37%	32%	28%	30%	33%	32%	31%	41%	37%
400–490	27%	27%	27%	42%	12%	33%	35%	36%	18%	20%
300–390	12%	11%	14%	21%	4%	20%	17%	19%	4%	5%
160–290	0%	0%	1%	1%	0%	1%	1%	0%	0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	4%	2%	5%	1%	20%	1%	1%	0%	4%	5%
600–690 (30–34.5)	12%	10%	15%	4%	27%	6%	6%	3%	18%	18%
500–590 (25–29.5)	36%	36%	36%	26%	35%	27%	30%	36%	46%	43%
400–490 (20–24.5)	36%	39%	33%	50%	15%	45%	46%	45%	27%	29%
300–390 (15–19.5)	11%	12%	10%	17%	2%	19%	16%	14%	5%	5%
160–290 (8–14.5)	1%	1%	1%	2%	0%	2%	1%	2%	0%	0%

Test Scores - Reading

35–38	7%	6%	7%	2%	20%	4%	3%	3%	9%	10%
30–34	22%	22%	22%	9%	35%	13%	15%	14%	31%	31%
25–29	36%	38%	34%	35%	28%	35%	36%	38%	40%	40%
20–24	25%	25%	25%	40%	14%	32%	32%	28%	16%	16%
15–19	10%	8%	11%	12%	3%	15%	14%	17%	3%	4%
8–14	1%	0%	1%	1%	0%	1%	1%	0%	0%	0%

Test Scores - Writing and Language

35–38	5%	5%	5%	1%	20%	2%	2%	2%	7%	8%
30–34	22%	22%	21%	9%	35%	11%	13%	12%	31%	31%
25–29	34%	36%	33%	28%	29%	33%	33%	33%	39%	36%
20–24	24%	25%	24%	39%	11%	31%	32%	28%	18%	19%
15–19	13%	11%	15%	21%	4%	21%	18%	26%	5%	5%
8–14	1%	1%	2%	2%	0%	2%	2%	0%	0%	0%

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	21,468	11,049	10,208	429	1,351	803	5,277	78	8,362	817
Total Score										
1400–1520	1%	1%	1%	0%	8%	0%	0%	0%	1%	2%
1200–1390	10%	9%	10%	3%	30%	3%	5%	3%	13%	16%
1000–1190	30%	31%	29%	21%	37%	21%	24%	28%	41%	41%
800–990	39%	42%	36%	43%	20%	45%	47%	41%	36%	33%
600–790	19%	17%	21%	32%	6%	29%	24%	26%	9%	7%
320–590	1%	1%	1%	0%	0%	2%	1%	3%	0%	0%
Section Scores - ERW										
700–760	2%	2%	2%	0%	8%	0%	1%	0%	2%	3%
600–690	14%	15%	14%	6%	34%	6%	8%	3%	20%	23%
500–590	31%	33%	29%	22%	34%	25%	28%	29%	39%	40%
400–490	32%	33%	31%	36%	17%	39%	38%	42%	28%	26%
300–390	19%	16%	23%	35%	6%	28%	24%	23%	10%	8%
160–290	1%	1%	2%	1%	0%	2%	2%	3%	1%	0%
Section (Test) Scores - Math¹										
700–760 (35–38)	1%	1%	2%	0%	11%	0%	0%	0%	1%	2%
600–690 (30–34.5)	7%	5%	8%	2%	25%	2%	3%	4%	9%	12%
500–590 (25–29.5)	29%	28%	30%	20%	37%	18%	22%	17%	39%	38%
400–490 (20–24.5)	43%	46%	40%	52%	22%	49%	51%	53%	40%	37%
300–390 (15–19.5)	18%	19%	18%	25%	6%	27%	21%	24%	11%	9%
160–290 (8–14.5)	1%	1%	2%	1%	0%	3%	2%	3%	1%	1%
Test Scores - Reading										
35–38	3%	3%	3%	2%	11%	1%	2%	0%	4%	6%
30–34	16%	16%	15%	7%	32%	7%	10%	6%	21%	24%
25–29	34%	35%	32%	23%	35%	27%	32%	32%	40%	39%
20–24	31%	31%	31%	41%	17%	39%	36%	47%	26%	25%
15–19	15%	13%	18%	26%	5%	22%	19%	12%	8%	5%
8–14	1%	1%	2%	2%	1%	3%	2%	3%	1%	0%
Test Scores - Writing and Language										
35–38	2%	2%	2%	0%	10%	0%	1%	0%	2%	5%
30–34	15%	15%	14%	7%	34%	7%	8%	6%	20%	23%
25–29	31%	33%	29%	22%	34%	25%	29%	31%	39%	38%
20–24	29%	30%	29%	34%	16%	36%	35%	32%	26%	23%
15–19	20%	17%	23%	32%	5%	28%	24%	29%	12%	10%
8–14	3%	2%	3%	5%	1%	3%	3%	1%	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: 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	123	1%	135	1%
Architecture and Related Services	202	2%	285	2%
Area, Ethnic, Cultural, and Gender Studies	37	0%	37	0%
Biological and Biomedical Sciences	915	9%	1,472	10%
Business, Management, Marketing, and Related Support Services	942	10%	1,595	11%
Communication, Journalism, and Related Programs	155	2%	207	1%
Computer and Information Sciences and Support Services	423	4%	691	5%
Construction Trades, General	2	0%	1	0%
Education	146	1%	253	2%
Engineering	813	8%	1,490	10%
Engineering Technologies/Technicians	112	1%	146	1%
English Language and Literature/Letters	67	1%	103	1%
Family and Consumer Sciences/Human Sciences	16	0%	26	0%
Foreign Languages and Literatures, General	33	0%	55	0%
Health Professions and Related Clinical Sciences	1,189	12%	2,114	15%
History, General	44	0%	55	0%
Legal Studies, General	242	2%	329	2%
Liberal Arts and Sciences, General Studies and Humanities	26	0%	39	0%
Library Science/Librarianship	0	0%	1	0%
Mathematics and Statistics	55	1%	87	1%
Mechanic and Repair Technologies/Technicians	18	0%	15	0%
Military Technologies	30	0%	33	0%
Multi/Interdisciplinary Studies	12	0%	21	0%
Natural Resources and Conservation	35	0%	79	1%
Parks, Recreation and Leisure Studies	18	0%	29	0%
Personal and Culinary Services, General	17	0%	16	0%
Philosophy and Religious Studies	16	0%	32	0%
Physical Sciences	134	1%	196	1%
Psychology, General	400	4%	681	5%
Public Administration and Social Service Professions	20	0%	55	0%
Security and Protective Services	289	3%	426	3%
Social Sciences	139	1%	217	1%
Theology and Religious Vocations	8	0%	16	0%
Visual and Performing Arts, General	609	6%	810	6%
Other	189	2%	185	1%
Undecided	2,392	24%	2,602	18%

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	6,073		855	436	419
Fall	5,373		845	431	414
Spring	733		932	477	455

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	3,155	52%	863	446	417
Male	2,876	47%	847	425	422
Another/ No Response	42	1%	858	445	412

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	651	11%	931	467	463	60%	77%	63%	20%
9th Grade	5,370	88%	846	433	414	31%	57%	33%	40%
Other / No Response	52	1%	817	409	407				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	114	2%	831	426	405
Asian	203	3%	1047	522	525
Black/African American	209	3%	823	416	407
Hispanic/Latino	1,529	25%	847	434	413
Native Hawaiian/Other Pacific Islander	15	0%	778	400	378
White	1,084	18%	974	498	476
Two or More Races	186	3%	971	497	474
No Response	2,733	45%	794	404	390

8th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	9	1%							
Asian	62	10%	1088	539	549	89%	97%	90%	2%
Black/African American	28	4%	885	437	448	50%	71%	54%	25%
Hispanic/Latino	110	17%	891	452	439	54%	77%	55%	21%
Native Hawaiian/Other Pacific Islander	0								
White	151	23%	970	493	477	72%	90%	73%	9%
Two or More Races	26	4%	1022	521	501	73%	92%	77%	4%
No Response	265	41%	888	443	445	49%	65%	53%	31%

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	104	2%	834	429	406	23%	62%	25%	37%
Asian	141	3%	1028	514	514	73%	89%	74%	10%
Black/African American	178	3%	815	413	402	22%	47%	27%	48%
Hispanic/Latino	1,405	26%	844	433	411	27%	60%	31%	36%
Native Hawaiian/Other Pacific Islander	14	0%	766	393	373	0%	36%	0%	64%
White	929	17%	975	499	476	62%	85%	64%	12%
Two or More Races	159	3%	963	493	470	54%	84%	57%	13%
No Response	2,440	45%	784	400	384	17%	42%	20%	56%

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		Test Takers		Mean Score			Met Benchmarks ¹			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		300	46%	954	484	470	65%	87%	67%	11%
English and Another Language		62	10%	919	462	457	58%	76%	58%	24%
Another Language		42	6%	942	471	470	71%	83%	74%	14%
No Response		247	38%	904	448	456	51%	64%	56%	31%
Test Takers		Mean Score			Met Benchmarks ¹					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		1,908	36%	920	471	448	47%	75%	50%	23%
English and Another Language		581	11%	854	434	420	30%	60%	34%	35%
Another Language		331	6%	839	428	411	28%	55%	31%	42%
No Response		2,550	47%	791	404	387	19%	44%	21%	54%
High School Grade Point Average		Test Takers		Mean Score			Met Benchmarks ¹			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		63	10%	1031	517	514	79%	87%	83%	10%
A (93–96)		80	12%	951	487	464	71%	93%	71%	8%
A- (90–92)		61	9%	922	466	455	59%	87%	62%	10%
B (80–89)		47	7%	867	439	428	40%	64%	45%	32%
C (70–79)		12	2%	804	413	391	17%	67%	33%	17%
D, E, or F (below 70)		1	0%							
No Response		387	59%	924	461	463	58%	73%	61%	24%
Test Takers		Mean Score			Met Benchmarks ¹					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		219	4%	1031	525	506	71%	86%	71%	14%
A (93–96)		594	11%	994	507	487	68%	87%	70%	11%
A- (90–92)		396	7%	923	473	450	49%	80%	52%	17%
B (80–89)		727	14%	849	433	416	29%	63%	33%	32%
C (70–79)		270	5%	774	396	378	14%	41%	17%	56%
D, E, or F (below 70)		61	1%	745	383	362	3%	26%	7%	70%
No Response		3,103	58%	803	411	392	20%	47%	23%	50%

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	5,370	2,780	2,556	104	141	178	1,405	14	929	159

Total Score

1400–1440	0%	0%	0%	0%	1%	0%	0%	0%	1%	0%
1200–1390	4%	4%	4%	2%	24%	2%	2%	0%	10%	11%
1000–1190	15%	15%	14%	11%	30%	10%	11%	7%	33%	30%
800–990	40%	42%	37%	42%	33%	42%	49%	29%	44%	43%
600–790	37%	35%	39%	40%	9%	39%	35%	64%	12%	15%
240–590	5%	4%	7%	5%	2%	7%	3%	0%	1%	1%

Section Scores - ERW

700–720	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
600–690	5%	6%	4%	2%	23%	2%	3%	0%	14%	14%
500–590	21%	23%	18%	19%	35%	12%	20%	14%	39%	36%
400–490	35%	37%	32%	43%	32%	37%	42%	21%	33%	35%
300–390	36%	32%	41%	33%	7%	48%	33%	57%	13%	14%
120–290	3%	2%	5%	3%	3%	1%	2%	7%	0%	0%

Section (Test) Scores - Math¹

700–720 (35–36)	1%	1%	1%	1%	11%	1%	1%	0%	2%	4%
600–690 (30–34.5)	3%	3%	3%	2%	16%	1%	1%	0%	8%	8%
500–590 (25–29.5)	13%	12%	14%	7%	23%	11%	11%	0%	28%	28%
400–490 (20–24.5)	43%	44%	41%	50%	38%	42%	48%	36%	48%	40%
300–390 (15–19.5)	33%	34%	32%	35%	10%	37%	34%	57%	12%	19%
120–290 (6–14.5)	8%	7%	9%	6%	3%	9%	6%	7%	2%	2%

Test Scores - Reading

35–36	0%	0%	0%	0%	2%	0%	0%	0%	1%	0%
30–34	6%	6%	5%	5%	20%	3%	4%	0%	15%	13%
25–29	23%	25%	21%	23%	38%	20%	22%	14%	40%	45%
20–24	36%	38%	33%	41%	29%	37%	42%	43%	33%	31%
15–19	32%	28%	37%	28%	9%	38%	29%	36%	11%	11%
6–14	3%	2%	4%	3%	1%	2%	2%	7%	1%	1%

Test Scores - Writing and Language

35–36	0%	1%	0%	0%	2%	0%	0%	0%	1%	3%
30–34	6%	7%	5%	2%	26%	4%	3%	7%	16%	13%
25–29	20%	23%	17%	20%	30%	10%	19%	7%	37%	30%
20–24	33%	34%	31%	38%	29%	38%	40%	21%	31%	39%
15–19	34%	31%	38%	36%	9%	41%	33%	57%	14%	14%
6–14	7%	5%	9%	4%	4%	6%	5%	7%	1%	1%

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	651	359	289	9	62	28	110	0	151	26
Total Score										
1400–1440	0%	1%	0%	0%	2%	0%	0%	0%	0%	0%
1200–1390	8%	5%	11%	0%	27%	0%	1%	6%	15%	
1000–1190	26%	25%	28%	11%	32%	21%	23%	32%	42%	
800–990	42%	45%	39%	44%	37%	54%	54%	50%	35%	
600–790	21%	22%	19%	44%	2%	25%	21%	12%	8%	
240–590	2%	2%	2%	0%	0%	0%	2%	0%	0%	
Section Scores - ERW										
700–720	0%	1%	0%	0%	2%	0%	1%	0%	0%	0%
600–690	10%	10%	11%	0%	23%	0%	4%	15%	19%	
500–590	30%	30%	29%	11%	47%	21%	27%	32%	50%	
400–490	34%	34%	34%	44%	24%	50%	41%	42%	23%	
300–390	22%	23%	21%	44%	5%	29%	25%	11%	8%	
120–290	3%	3%	4%	0%	0%	0%	2%	1%	0%	
Section (Test) Scores - Math¹										
700–720 (35–36)	2%	2%	3%	0%	11%	0%	0%	1%	4%	
600–690 (30–34.5)	8%	6%	11%	0%	24%	0%	2%	8%	8%	
500–590 (25–29.5)	26%	23%	30%	0%	32%	36%	19%	38%	42%	
400–490 (20–24.5)	40%	45%	34%	56%	29%	43%	54%	38%	35%	
300–390 (15–19.5)	20%	21%	19%	44%	3%	21%	22%	13%	8%	
120–290 (6–14.5)	3%	4%	3%	0%	0%	0%	4%	3%	4%	
Test Scores - Reading										
35–36	2%	1%	2%	0%	2%	0%	1%	1%	8%	
30–34	12%	12%	13%	0%	29%	7%	6%	16%	15%	
25–29	31%	30%	32%	11%	47%	21%	31%	38%	31%	
20–24	34%	36%	31%	44%	19%	46%	40%	34%	42%	
15–19	19%	19%	19%	44%	3%	21%	21%	11%	4%	
6–14	2%	1%	3%	0%	0%	4%	1%	0%	0%	
Test Scores - Writing and Language										
35–36	1%	1%	1%	0%	2%	0%	0%	1%	4%	
30–34	11%	11%	11%	0%	29%	0%	7%	13%	15%	
25–29	26%	25%	27%	11%	40%	25%	21%	28%	46%	
20–24	35%	36%	34%	44%	23%	50%	46%	43%	27%	
15–19	21%	22%	20%	22%	6%	21%	22%	15%	8%	
6–14	6%	5%	6%	22%	0%	4%	4%	1%	0%	

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	1300	660	650	33	33	32.5	33	33	33
50th	1160	590	570	29	29	28.5	29	30	
25th	1020	510	510	26	25	25.5	26	26	26

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	1160	600	570	30	30	28.5	30	30	30
50th	1020	530	500	26	26	25	26	26	25
25th	890	450	430	23	22	21.5	22	22	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	560	530	28	28	26.5	28	28	28
50th	950	490	460	25	24	23	24	24	24
25th	820	410	400	21	20	20	21	21	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	950	500	460	25	25	23	25	25	25
50th	830	430	410	21	21	20.5	21	21	21
25th	720	360	370	18	17	18.5	17	17	18

PSAT 8/9 - Grade 8

Percentile	Total	Section			Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math						
75th	1050	530	520	27	26	26	26	26	27
50th	930	470	460	24	23	23	23	23	23
25th	800	390	400	20	19	20	19	19	20