



2021

SAT Suite of Assessments Annual Report

SAT[®]

PSAT/NMSQT[®]

PSAT[®] 10

PSAT[®] 8/9

Montana

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About This Report

This report presents data on students in the class of 2021 who took the current SAT® during high school, as well as takers of PSAT-related assessments—the PSAT/NMSQT®, PSAT™ 10, and PSAT™ 8/9—during the 2020-21 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.

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.

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.

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.

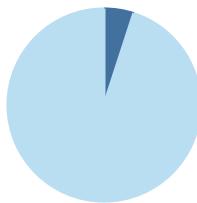
SAT Suite Participation Summary

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.

3,558 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2020-21 school year.

Class of 2021

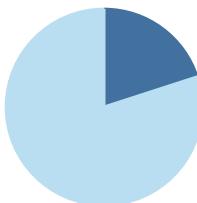
SAT Takers ¹	489
High School Graduates ²	9,930
SAT Participation Rate	5%



5% of graduates in the class of 2021 took the SAT during high school

Class of 2022

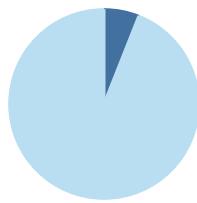
PSAT/NMSQT Takers ³	2,212
11th-Grade Enrollment ²	10,978
Participation Rate	20%



20% of 11th graders took the PSAT/NMSQT last fall

Class of 2023

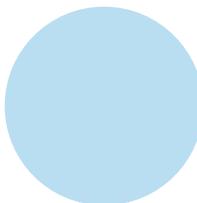
PSAT/NMSQT or PSAT 10 Taker..	729
10th-Grade Enrollment ²	11,617
Participation Rate	6%



6% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2020-21

Class of 2024

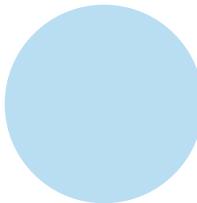
PSAT 8/9 Takers ³	39
9th-Grade Enrollment ²	12,663
Participation Rate	0%



0% of 9th graders took the PSAT 8/9 in 2020-21

Class of 2025

PSAT 8/9 Takers ³	16
8th-Grade Enrollment ²	12,307
Participation Rate	0%



0% of 8th graders took the PSAT 8/9 in 2020-21

¹ Reflects 2021 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 2020-21 school year.

SAT Participation and Performance

Data reflect 2021 high school graduates who took the current SAT during high school. 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	489		1225	618	607	79%	95%	81%	4%
Took Essay ¹	287	59%	1248	631	617	83%	97%	85%	2%
Race / Ethnicity	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	2	0%							
Asian	21	4%	1155	556	599	76%	86%	76%	14%
Black/African American	3	1%							
Hispanic/Latino	14	3%	1266	624	643	79%	100%	79%	0%
Native Hawaiian/Other Pacific Islander	0								
White	403	82%	1235	624	611	81%	96%	83%	3%
Two or More Races	24	5%	1228	627	601	71%	92%	75%	4%
No Response	22	4%	1121	580	540	59%	95%	59%	5%
Gender	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	263	54%	1201	614	587	75%	94%	77%	4%
Male	222	45%	1252	622	630	83%	95%	84%	4%
Another/ No Response	4	1%							
First Language Learned	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	438	90%	1230	622	608	79%	96%	81%	3%
English and Another Language	28	6%	1229	609	620	82%	89%	82%	11%
Another Language	12	2%	1079	506	573	75%	75%	75%	25%
No Response	11	2%	1176	601	575	55%	91%	55%	9%
Highest Level of Parental Education	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	0								
High School Diploma	58	12%	1144	577	567	71%	88%	74%	9%
Associate Degree	19	4%	1154	597	557	53%	100%	53%	0%
Bachelor's Degree	199	41%	1201	608	594	78%	95%	79%	4%
Graduate Degree	199	41%	1289	648	642	86%	96%	88%	2%
No Response	14	3%	1077	549	528	50%	86%	50%	14%
SAT Fee Waiver ²	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	16	3%	1271	655	616	75%	94%	75%	6%
Did not use	473	97%	1223	617	606	79%	95%	81%	4%

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.

² Reflects students who used a fee waiver for an SAT or Subject Test registration for a Weekend administration. Please note that, due to the high percentage of 2021 cohort students who took the SAT via School Day under a district or state contract, fee waiver usage should not be considered a representation of overall participation by low-income students.

SAT Participation and Performance: Score Distributions

Data reflect 2021 high school graduates who took the current SAT during high school. 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	84	17%	700–800	97	20%	97	20%	
1200–1390	193	39%	600–690	198	40%	161	33%	
1000–1190	168	34%	500–590	146	30%	177	36%	
800–990	41	8%	400–490	44	9%	47	10%	
600–790	3		300–390	4		7		
400–590	0		200–290	0		0		
Mean	1225		Mean	618		607		
SD	167		SD	87		94		

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	116	125
30–34	187	206
25–29	149	118
20–24	33	35
15–19	4	5
10–14	0	0
Mean	31	31
SD	4	5

Test Scores

	Reading	Writing and Language	Math
35–40	117	102	97
30–34.5	195	209	161
25–29.5	133	131	177
20–24.5	38	42	47
15–19.5	6	5	7
10–14.5	0	0	0
Mean	31	31	30
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	156	165	172	96	111	152	126
10–12	234	195	212	219	193	217	185
7–9	84	114	94	129	162	93	142
4–6	10	15	11	42	23	21	31
1–3	5	0	0	3	0	6	5
Mean	11	11	11	10	10	11	10
SD	2	2	2	3	3	3	3

Essay¹

	8	7	6	5	4	3	2	Mean	SD
Reading	2	8	131	67	69	8	2	5	1
Analysis	0	1	28	55	121	43	39	4	1
Writing	7	25	205	28	18	3	1	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 2021 high school graduates who took the current SAT during high school. 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	489	263	222	2	21	3	14	0	403	24

Total Score

1400–1600	17%	11%	23%		10%		14%		19%	8%
1200–1390	39%	39%	40%		38%		50%		39%	63%
1000–1190	34%	40%	28%		38%		36%		34%	25%
800–990	8%	9%	8%		5%		0%		8%	4%
600–790	1%	0%	1%		10%		0%		0%	0%
400–590	0%	0%	0%		0%		0%		0%	0%

Section Scores - ERW

700–800	20%	16%	24%		10%		21%		21%	25%
600–690	40%	43%	38%		29%		57%		41%	42%
500–590	30%	31%	29%		33%		14%		30%	25%
400–490	9%	10%	8%		14%		7%		8%	8%
300–390	1%	1%	1%		14%		0%		0%	0%
200–290	0%	0%	0%		0%		0%		0%	0%

Section (Test) Scores - Math¹

700–800 (35–40)	20%	12%	29%		24%		43%		20%	13%
600–690 (30–34.5)	33%	32%	34%		29%		29%		34%	38%
500–590 (25–29.5)	36%	44%	27%		29%		21%		36%	42%
400–490 (20–24.5)	10%	11%	8%		14%		7%		8%	8%
300–390 (15–19.5)	1%	1%	2%		5%		0%		1%	0%
200–290 (10–14.5)	0%	0%	0%		0%		0%		0%	0%

Test Scores - Reading

35–40	24%	21%	27%		19%		14%		25%	29%
30–34	40%	42%	38%		14%		57%		41%	46%
25–29	27%	28%	27%		38%		21%		27%	13%
20–24	8%	9%	7%		14%		0%		7%	13%
15–19	1%	1%	1%		14%		7%		0%	0%
10–14	0%	0%	0%		0%		0%		0%	0%

Test Scores - Writing and Language

35–40	21%	19%	23%		10%		21%		23%	21%
30–34	43%	45%	40%		33%		57%		43%	38%
25–29	27%	27%	27%		38%		21%		26%	29%
20–24	9%	9%	9%		5%		0%		8%	13%
15–19	1%	1%	1%		14%		0%		0%	0%
10–14	0%	0%	0%		0%		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 2021 high school graduates who took the current SAT during high school. 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	4	1%			
Architecture and Related Services	10	2%	1138	579	559
Area, Ethnic, Cultural, and Gender Studies	2	0%			
Biological and Biomedical Sciences	36	8%	1283	653	629
Business, Management, Marketing, and Related Support Services	42	10%	1173	595	578
Communication, Journalism, and Related Programs	6	1%			
Computer and Information Sciences and Support Services	24	5%	1298	639	659
Construction Trades, General	1	0%			
Education	19	4%	1175	615	560
Engineering	67	15%	1282	626	655
Engineering Technologies/Technicians	6	1%			
English Language and Literature/Letters	2	0%			
Family and Consumer Sciences/Human Sciences	1	0%			
Foreign Languages and Literatures, General	3	1%			
Health Professions and Related Clinical Sciences	58	13%	1167	594	573
History, General	4	1%			
Legal Studies, General	11	2%	1253	641	612
Liberal Arts and Sciences, General Studies and Humanities	3	1%			
Library Science/Librarianship	0				
Mathematics and Statistics	9	2%			
Mechanic and Repair Technologies/Technicians	1	0%			
Military Technologies	1	0%			
Multi/Interdisciplinary Studies	2	0%			
Natural Resources and Conservation	8	2%			
Parks, Recreation and Leisure Studies	2	0%			
Personal and Culinary Services, General	1	0%			
Philosophy and Religious Studies	1	0%			
Physical Sciences	17	4%	1381	694	687
Psychology, General	17	4%	1177	590	587
Public Administration and Social Service Professions	1	0%			
Security and Protective Services	5	1%			
Social Sciences	18	4%	1286	659	627
Theology and Religious Vocations	3	1%			
Visual and Performing Arts, General	23	5%	1243	646	597
Other	5	1%			
Undecided	29	7%	1230	623	607

Degree-Level Goal

Certificate Program	1	0%			
Associate Degree	10	2%	1112	570	542
Bachelor's Degree	121	28%	1180	599	582
Master's Degree	136	31%	1230	618	612
Doctoral or Related Degree	112	26%	1283	647	637
Other	1	0%			
Undecided	58	13%	1259	629	630

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

Of the 489 students from Montana who took the SAT, 257 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 340 institutions received score reports from Montana students.

Institution	State	Type	Number of Students	% of Score Senders ¹
Montana State University	MT	Public College	148	57.6%
University of Montana	MT	Public College	40	15.6%
Montana Technological University	MT	Public College	22	8.6%
Stanford University	CA	Private College	19	7.4%
Montana Agate	MT	NO ANSWER	18	7.0%
University of Utah	UT	Public College	17	6.6%
University of Washington	WA	Public College	16	6.2%
Gonzaga University	WA	Private College	15	5.8%
University of Colorado Boulder	CO	Public College	15	5.8%
University of Oregon	OR	Public College	14	5.4%
Carroll College	MT	Private College	12	4.7%
United States Air Force Academy	CO	Public College	12	4.7%
California Polytechnic State Univ San Luis Obispo	CA	Public College	11	4.3%
Oregon State University	OR	Public College	11	4.3%
Colorado State University	CO	Public College	10	3.9%
Western Washington University	WA	Public College	9	3.5%
Boston University	MA	Private College	9	3.5%
Harvard College	MA	Private College	9	3.5%
University of Vermont	VT	Public College	8	3.1%
University of Idaho	ID	Public College	8	3.1%
New York University	NY	Private College	8	3.1%
University of Southern California	CA	Private College	8	3.1%
Air Force ROTC Scholarship	AL	NO ANSWER	8	3.1%
Arizona State University	AZ	Public College	8	3.1%
Massachusetts Institute of Technology	MA	Private College	8	3.1%
Montana State University: Billings	MT	Public College	8	3.1%
Baylor University	TX	Private College	7	2.7%
Washington State University	WA	Public College	7	2.7%
Chapman University	CA	Private College	7	2.7%
Syracuse University	NY	Private College	7	2.7%
University of Denver	CO	Private College	7	2.7%
University of Portland	OR	Private College	7	2.7%
Utah State University	UT	Public College	6	2.3%
Boise State University	ID	Public College	6	2.3%
University of California: Los Angeles	CA	Public College	6	2.3%
Columbia University	NY	Private College	6	2.3%
United States Naval Academy	MD	Public College	6	2.3%
University of Pennsylvania	PA	Private College	6	2.3%
University of Virginia	VA	Public College	6	2.3%
NAIA Eligibility Center	MO	NO ANSWER	6	2.3%
Colorado School of Mines	CO	Public College	5	1.9%
Clemson University	SC	Public College	5	1.9%
Lewis & Clark College	OR	Private College	5	1.9%
Whitman College	WA	Private College	5	1.9%
Cornell University	NY	Private College	5	1.9%

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 2020-21 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	3,018	1061	544	517					
PSAT/NMSQT	2,940	1063	545	518					
PSAT 10	79	982	504	478					
Gender	Test Takers		Mean Score			Both	ERW	Math	None
	Number	Percent	Total	ERW	Math				
Female	1,690	56%	1055	547	508				
Male	1,312	43%	1070	541	529				
Another/ No Response	16	1%	931	481	449				
Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	729	24%	1037	534	503	62%	91%	64%	8%
11th Grade	2,215	73%	1071	548	522	58%	86%	60%	13%
Other/No Response	74	2%	999	515	484				
Race/Ethnicity	Test Takers		Mean Score			Both	ERW	Math	None
	Number	Percent	Total	ERW	Math				
American Indian/Alaska Native	103	3%	995	507	488				
Asian	56	2%	1023	522	502				
Black/African American	17	1%	955	500	455				
Hispanic/Latino	151	5%	1017	525	492				
Native Hawaiian/Other Pacific Islander	0								
White	2,202	73%	1080	554	526				
Two or More Races	122	4%	1076	551	524				
No Response	367	12%	989	507	483				
10th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	26	4%	966	503	463	38%	85%	38%	15%
Asian	14	2%	1000	502	498	50%	71%	57%	21%
Black/African American	2	0%							
Hispanic/Latino	34	5%	990	516	474	56%	85%	56%	15%
Native Hawaiian/Other Pacific Islander	0								
White	485	67%	1047	539	508	64%	92%	66%	7%
Two or More Races	33	5%	1060	535	525	67%	94%	67%	6%
No Response	135	19%	1027	529	498	62%	91%	64%	7%
11th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	73	3%	1012	513	499	44%	74%	45%	25%
Asian	41	2%	1028	525	503	49%	73%	51%	24%
Black/African American	14	1%	964	509	455	21%	71%	21%	29%
Hispanic/Latino	112	5%	1025	528	497	44%	85%	46%	13%
Native Hawaiian/Other Pacific Islander	0								
White	1,694	76%	1089	558	532	63%	89%	65%	10%
Two or More Races	89	4%	1081	558	524	58%	88%	58%	12%
No Response	192	9%	969	494	475	31%	67%	35%	29%

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 2020-21 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	575	79%	1041	536	506	63%	91%	64%	7%
English and Another Language	28	4%	973	500	473	50%	82%	50%	18%
Another Language	10	1%	1003	497	506	50%	70%	50%	30%
No Response	116	16%	1034	534	500	65%	92%	66%	7%

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	1,866	84%	1079	553	526	60%	87%	61%	12%
English and Another Language	90	4%	1042	530	512	49%	81%	54%	13%
Another Language	18	1%	998	501	497	33%	61%	44%	28%
No Response	241	11%	1023	522	501	48%	80%	50%	18%

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	6	1%							
High School Diploma	87	12%	958	493	465	40%	89%	41%	10%
Associate Degree	31	4%	972	494	478	42%	84%	42%	16%
Bachelor's Degree	228	31%	1053	544	509	67%	93%	68%	5%
Graduate Degree	164	22%	1099	565	534	74%	93%	76%	5%
No Response	213	29%	1018	523	494	61%	89%	62%	9%

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	17	1%	929	476	454	18%	41%	18%	59%
High School Diploma	341	15%	1022	521	500	49%	80%	50%	18%
Associate Degree	103	5%	1040	531	509	50%	82%	50%	18%
Bachelor's Degree	851	38%	1087	557	530	63%	90%	65%	8%
Graduate Degree	602	27%	1130	581	550	70%	92%	72%	7%
No Response	301	14%	980	499	481	35%	71%	38%	26%

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)	106	15%	1136	582	554	87%	98%	87%	2%
A (93–96)	252	35%	1071	552	520	71%	94%	74%	3%
A- (90–92)	125	17%	997	517	480	51%	90%	52%	10%
B (80–89)	107	15%	940	479	461	36%	82%	37%	16%
C (70–79)	17	2%	884	446	437	29%	47%	29%	53%
D, E, or F (below 70)	0								
No Response	122	17%	1027	532	495	61%	92%	62%	7%

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)	307	14%	1181	607	574	82%	98%	82%	2%
A (93–96)	746	34%	1119	573	547	73%	93%	74%	6%
A- (90–92)	429	19%	1052	538	514	55%	88%	56%	10%
B (80–89)	431	19%	982	502	480	32%	72%	35%	25%
C (70–79)	58	3%	933	480	453	28%	60%	29%	38%
D, E, or F (below 70)	5	0%							
No Response	239	11%	1007	516	491	44%	77%	45%	21%

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 2020-21 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	2,215	1,243	962	73	41	14	112	0	1,694	89

Total Score

1400–1520	1%	1%	2%	0%	2%	0%	0%		2%	1%
1200–1390	20%	18%	23%	8%	22%	7%	16%		22%	22%
1000–1190	47%	49%	44%	47%	29%	36%	32%		49%	48%
800–990	29%	29%	27%	40%	29%	43%	46%		25%	25%
600–790	3%	3%	4%	5%	17%	14%	4%		2%	3%
320–590	0%	0%	0%	0%	0%	0%	1%		0%	0%

Section Scores - ERW

700–760	4%	4%	4%	1%	0%	0%	4%		4%	7%
600–690	26%	27%	26%	15%	27%	7%	20%		29%	27%
500–590	43%	44%	41%	42%	34%	57%	38%		44%	43%
400–490	23%	23%	24%	36%	27%	29%	35%		20%	20%
300–390	4%	3%	4%	5%	12%	7%	3%		2%	3%
160–290	0%	0%	0%	0%	0%	0%	1%		0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	2%	1%	4%	0%	2%	0%	0%		2%	1%
600–690 (30–34.5)	14%	11%	19%	7%	12%	0%	11%		16%	18%
500–590 (25–29.5)	49%	50%	47%	47%	39%	29%	42%		51%	44%
400–490 (20–24.5)	31%	33%	27%	41%	32%	64%	38%		27%	31%
300–390 (15–19.5)	5%	5%	4%	5%	15%	0%	9%		3%	6%
160–290 (8–14.5)	0%	0%	0%	0%	0%	7%	1%		0%	0%

Test Scores - Reading

35–38	8%	8%	7%	3%	12%	0%	7%		8%	10%
30–34	26%	26%	28%	18%	17%	21%	20%		29%	26%
25–29	44%	45%	42%	48%	39%	50%	42%		44%	44%
20–24	18%	18%	18%	25%	24%	21%	26%		16%	17%
15–19	3%	2%	4%	7%	7%	7%	4%		2%	3%
8–14	0%	0%	0%	0%	0%	0%	1%		0%	0%

Test Scores - Writing and Language

35–38	5%	5%	5%	1%	0%	0%	3%		6%	7%
30–34	26%	27%	24%	15%	32%	7%	16%		28%	26%
25–29	41%	41%	41%	38%	27%	50%	45%		42%	44%
20–24	23%	22%	23%	36%	22%	36%	29%		20%	19%
15–19	6%	5%	7%	10%	17%	7%	8%		4%	4%
8–14	0%	0%	0%	0%	2%	0%	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 2020-21 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	729	411	314	26	14	2	34	0	485	33

Total Score

1400–1520	1%	0%	1%	0%	0%		0%		0%	3%
1200–1390	14%	13%	15%	8%	14%		3%		15%	18%
1000–1190	45%	44%	47%	19%	36%		47%		48%	39%
800–990	36%	40%	32%	65%	36%		35%		35%	39%
600–790	4%	3%	4%	8%	14%		15%		2%	0%
320–590	0%	0%	0%	0%	0%		0%		0%	0%

Section Scores - ERW

700–760	2%	1%	2%	0%	7%		3%		2%	0%
600–690	22%	23%	22%	15%	7%		15%		25%	27%
500–590	42%	42%	42%	27%	43%		41%		44%	39%
400–490	29%	31%	27%	50%	29%		29%		26%	30%
300–390	4%	3%	6%	8%	14%		12%		3%	3%
160–290	0%	0%	0%	0%	0%		0%		0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	1%	0%	2%	0%	0%		0%		1%	6%
600–690 (30–34.5)	8%	6%	11%	4%	7%		3%		9%	6%
500–590 (25–29.5)	48%	45%	51%	31%	36%		41%		49%	48%
400–490 (20–24.5)	38%	43%	31%	54%	50%		44%		36%	39%
300–390 (15–19.5)	5%	5%	5%	12%	7%		12%		4%	0%
160–290 (8–14.5)	1%	1%	0%	0%	0%		0%		1%	0%

Test Scores - Reading

35–38	4%	4%	3%	4%	7%		0%		4%	3%
30–34	24%	23%	25%	12%	29%		15%		25%	21%
25–29	46%	48%	43%	50%	29%		53%		46%	55%
20–24	24%	23%	25%	23%	21%		21%		24%	21%
15–19	3%	2%	4%	12%	14%		12%		1%	0%
8–14	0%	0%	0%	0%	0%		0%		0%	0%

Test Scores - Writing and Language

35–38	3%	2%	3%	4%	7%		6%		2%	0%
30–34	21%	24%	17%	4%	7%		12%		23%	27%
25–29	43%	42%	45%	35%	43%		44%		46%	33%
20–24	26%	26%	26%	50%	29%		29%		23%	30%
15–19	7%	6%	8%	8%	7%		9%		6%	9%
8–14	0%	0%	0%	0%	7%		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: Intended College Major - 10th and 11th Grades

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2020-21 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	14	3%	47	3%
Architecture and Related Services	13	3%	38	2%
Area, Ethnic, Cultural, and Gender Studies	2	0%	2	0%
Biological and Biomedical Sciences	46	10%	151	9%
Business, Management, Marketing, and Related Support Services	32	7%	130	8%
Communication, Journalism, and Related Programs	4	1%	24	1%
Computer and Information Sciences and Support Services	14	3%	41	3%
Construction Trades, General	0		1	0%
Education	8	2%	53	3%
Engineering	47	10%	157	10%
Engineering Technologies/Technicians	1	0%	7	0%
English Language and Literature/Letters	4	1%	12	1%
Family and Consumer Sciences/Human Sciences	1	0%	3	0%
Foreign Languages and Literatures, General	3	1%	8	0%
Health Professions and Related Clinical Sciences	74	16%	291	18%
History, General	1	0%	12	1%
Legal Studies, General	8	2%	31	2%
Liberal Arts and Sciences, General Studies and Humanities	0		7	0%
Library Science/Librarianship	0		0	0%
Mathematics and Statistics	1	0%	9	1%
Mechanic and Repair Technologies/Technicians	0		0	0%
Military Technologies	2	0%	6	0%
Multi/Interdisciplinary Studies	1	0%	1	0%
Natural Resources and Conservation	2	0%	25	2%
Parks, Recreation and Leisure Studies	1	0%	7	0%
Personal and Culinary Services, General	0		0	0%
Philosophy and Religious Studies	1	0%	1	0%
Physical Sciences	6	1%	32	2%
Psychology, General	8	2%	50	3%
Public Administration and Social Service Professions	2	0%	7	0%
Security and Protective Services	5	1%	37	2%
Social Sciences	6	1%	40	2%
Theology and Religious Vocations	0		1	0%
Visual and Performing Arts, General	17	4%	72	4%
Other	6	1%	18	1%
Undecided	133	29%	305	19%

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2020-21 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	55		936	490	446
Fall	30		986	514	472
Spring	25		875	461	414

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	30	55%	955	506	449
Male	24	44%	908	470	439
Another/ No Response	1	2%			

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	16	29%	831	443	388	31%	75%	31%	25%
9th Grade	39	71%	979	509	470	69%	97%	69%	3%
Other / No Response	0								

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	4	7%			
Asian	0				
Black/African American	0				
Hispanic/Latino	4	7%			
Native Hawaiian/Other Pacific Islander	0				
White	30	55%	951	503	448
Two or More Races	4	7%			
No Response	13	24%	927	476	451

8th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	3	19%							
Asian	0								
Black/African American	0								
Hispanic/Latino	1	6%							
Native Hawaiian/Other Pacific Islander	0								
White	8	50%							
Two or More Races	1	6%							
No Response	3	19%							

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	1	3%							
Asian	0								
Black/African American	0								
Hispanic/Latino	3	8%							
Native Hawaiian/Other Pacific Islander	0								
White	22	56%	982	514	469	64%	95%	64%	5%
Two or More Races	3	8%							
No Response	10	26%	974	505	469	80%	100%	80%	0%

¹Based on grade-level benchmarks.

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2020-21 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		13	81%	845	458	387	31%	85%	31%	15%
English and Another Language		0								
Another Language		0								
No Response		3	19%							

9th Grade		Test Takers		Mean Score			Met Benchmarks ¹			
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		31	79%	982	514	468	65%	97%	65%	3%
English and Another Language		2	5%							
Another Language		0								
No Response		6	15%							

8th Grade		Test Takers		Mean Score			Met Benchmarks ¹			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		5	31%							
A (93–96)		0								
A- (90–92)		3	19%							
B (80–89)		3	19%							
C (70–79)		2	13%							
D, E, or F (below 70)		0								
No Response		3	19%							

9th Grade		Test Takers		Mean Score			Met Benchmarks ¹			
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		6	15%							
A (93–96)		7	18%							
A- (90–92)		3	8%							
B (80–89)		6	15%							
C (70–79)		1	3%							
D, E, or F (below 70)		0								
No Response		16	41%	957	498	459	69%	100%	69%	0%

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 2020-21 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	39	19	19	1	0	0	3	0	22	3

Total Score

1400–1440	0%	0%	0%							0%
1200–1390	0%	0%	0%							0%
1000–1190	46%	63%	26%							50%
800–990	49%	32%	68%							41%
600–790	5%	5%	5%							9%
240–590	0%	0%	0%							0%

Section Scores - ERW

700–720	0%	0%	0%							0%
600–690	10%	16%	5%							14%
500–590	46%	58%	32%							45%
400–490	41%	26%	58%							36%
300–390	3%	0%	5%							5%
120–290	0%	0%	0%							0%

Section (Test) Scores - Math¹

700–720 (35–36)	0%	0%	0%							0%
600–690 (30–34.5)	3%	0%	5%							0%
500–590 (25–29.5)	33%	53%	11%							45%
400–490 (20–24.5)	49%	37%	63%							32%
300–390 (15–19.5)	15%	11%	21%							23%
120–290 (6–14.5)	0%	0%	0%							0%

Test Scores - Reading

35–36	0%	0%	0%							0%
30–34	21%	32%	11%							23%
25–29	36%	37%	32%							36%
20–24	41%	32%	53%							36%
15–19	3%	0%	5%							5%
6–14	0%	0%	0%							0%

Test Scores - Writing and Language

35–36	0%	0%	0%							0%
30–34	5%	5%	5%							5%
25–29	62%	74%	53%							59%
20–24	31%	21%	37%							32%
15–19	3%	0%	5%							5%
6–14	0%	0%	0%							0%

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 2020-21 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	16	11	5	3	0	0	1	0	8	1

Total Score

1400–1440	0%	0%	0%	0%		0%		0%	0%	0%
1200–1390	0%	0%	0%	0%		0%		0%	0%	0%
1000–1190	13%	18%	0%	0%		0%		13%	100%	
800–990	44%	45%	40%	0%		0%		75%	0%	
600–790	44%	36%	60%	100%		100%		13%	0%	
240–590	0%	0%	0%	0%		0%		0%	0%	

Section Scores - ERW

700–720	0%	0%	0%	0%		0%		0%	0%	0%
600–690	6%	9%	0%	0%		0%		13%	0%	
500–590	19%	18%	20%	0%		0%		25%	100%	
400–490	44%	36%	60%	67%		0%		50%	0%	
300–390	31%	36%	20%	33%		100%		13%	0%	
120–290	0%	0%	0%	0%		0%		0%	0%	

Section (Test) Scores - Math¹

700–720 (35–36)	0%	0%	0%	0%		0%		0%	0%	0%
600–690 (30–34.5)	0%	0%	0%	0%		0%		0%	0%	0%
500–590 (25–29.5)	6%	9%	0%	0%		0%		0%	100%	
400–490 (20–24.5)	44%	45%	40%	0%		0%		75%	0%	
300–390 (15–19.5)	44%	36%	60%	100%		100%		13%	0%	
120–290 (6–14.5)	6%	9%	0%	0%		0%		13%	0%	

Test Scores - Reading

35–36	0%	0%	0%	0%		0%		0%	0%	0%
30–34	6%	9%	0%	0%		0%		13%	0%	
25–29	19%	18%	20%	0%		0%		25%	100%	
20–24	50%	55%	40%	67%		100%		50%	0%	
15–19	25%	18%	40%	33%		0%		13%	0%	
6–14	0%	0%	0%	0%		0%		0%	0%	

Test Scores - Writing and Language

35–36	0%	0%	0%	0%		0%		0%	0%	0%
30–34	6%	9%	0%	0%		0%		13%	0%	
25–29	19%	18%	20%	0%		0%		25%	100%	
20–24	38%	36%	40%	33%		0%		50%	0%	
15–19	38%	36%	40%	67%		100%		13%	0%	
6–14	0%	0%	0%	0%		0%		0%	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 2021 high school graduates who took the current SAT during high school. PSAT/NMSQT and PSAT 10 data reflect 10th or 11th grade students who took the PSAT/NMSQT and/or PSAT 10 during the 2020-21 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2020-21 school year. If a student took the respective assessment more than once, the most recent score is summarized.

SAT	Section						Analysis in History/ Social Studies	Analysis in Science
	Percentile	Total	ERW	Math	Reading	Writing and Language		
75th		1340	680	680	34	34	34	35
50th		1220	620	600	31	31	30	31
25th		1110	560	540	28	28	27	28

PSAT/NMSQT and PSAT 10 - Grade 11	Section						Analysis in History/ Social Studies	Analysis in Science
	Percentile	Total	ERW	Math	Reading	Writing and Language		
75th		1180	610	580	31	30	29	30
50th		1070	550	520	28	27	26	27
25th		970	490	470	25	24	23.5	24

PSAT/NMSQT and PSAT 10 - Grade 10	Section						Analysis in History/ Social Studies	Analysis in Science
	Percentile	Total	ERW	Math	Reading	Writing and Language		
75th		1140	590	550	30	29	27.5	30
50th		1030	530	510	27	26	25.5	27
25th		930	480	450	24	22	22.5	24

PSAT 8/9 - Grade 9	Section						Analysis in History/ Social Studies	Analysis in Science
	Percentile	Total	ERW	Math	Reading	Writing and Language		
75th		1050	560	500	29	27	25	29
50th		980	500	470	26	25	23.5	24
25th		900	460	430	22	23	21.5	21

PSAT 8/9 - Grade 8	Section						Analysis in History/ Social Studies	Analysis in Science
	Percentile	Total	ERW	Math	Reading	Writing and Language		
75th		870	460	430	23	24	21.5	23
50th		800	420	380	21	21	19	21
25th		720	380	360	19	19	18	19