



2021

SAT Suite of Assessments Annual Report

SAT[®]

PSAT/NMSQT[®]

PSAT[®] 10

PSAT[®] 8/9

Iowa

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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.

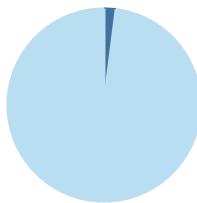
SAT Suite Participation Summary

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.

8,225 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

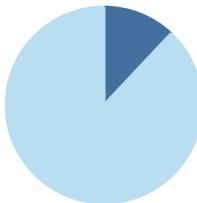
SAT Takers ¹	625
High School Graduates ²	37,380
SAT Participation Rate	2%



2% of graduates in the class of 2021 took the SAT during high school

Class of 2022

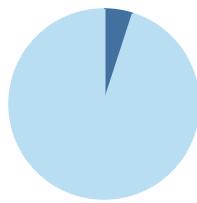
PSAT/NMSQT Takers ³	4,687
11th-Grade Enrollment ²	39,716
Participation Rate	12%



12% of 11th graders took the PSAT/NMSQT last fall

Class of 2023

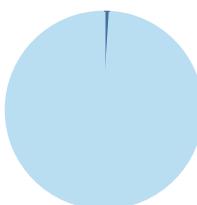
PSAT/NMSQT or PSAT 10 Taker..	2,116
10th-Grade Enrollment ²	41,145
Participation Rate	5%



5% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2020-21

Class of 2024

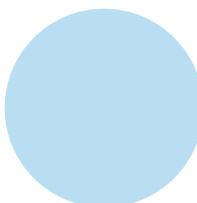
PSAT 8/9 Takers ³	262
9th-Grade Enrollment ²	42,238
Participation Rate	1%



1% of 9th graders took the PSAT 8/9 in 2020-21

Class of 2025

PSAT 8/9 Takers ³	165
8th-Grade Enrollment ²	42,317
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	625		1243	623	620	78%	92%	79%	7%
Took Essay ¹	242	39%	1287	644	643	83%	96%	84%	2%
Race / Ethnicity	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	1	0%							
Asian	124	20%	1313	634	679	83%	91%	87%	5%
Black/African American	18	3%	1035	532	503	39%	61%	44%	33%
Hispanic/Latino	43	7%	1124	580	544	53%	88%	53%	12%
Native Hawaiian/Other Pacific Islander	1	0%							
White	376	60%	1240	627	614	80%	93%	81%	6%
Two or More Races	41	7%	1282	645	637	85%	95%	85%	5%
No Response	21	3%	1256	624	632	86%	90%	86%	10%
Gender	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	313	50%	1214	615	598	72%	91%	73%	7%
Male	305	49%	1273	630	643	84%	92%	85%	7%
Another/ No Response	7	1%							
First Language Learned	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	453	72%	1245	629	616	80%	93%	80%	6%
English and Another Language	98	16%	1245	620	626	73%	91%	74%	8%
Another Language	63	10%	1234	588	647	71%	83%	81%	8%
No Response	11	2%	1226	614	613	73%	91%	73%	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	7	1%							
High School Diploma	73	12%	1112	555	557	60%	79%	60%	21%
Associate Degree	23	4%	1161	586	575	65%	91%	65%	9%
Bachelor's Degree	205	33%	1223	619	604	74%	90%	76%	8%
Graduate Degree	311	50%	1298	646	651	86%	96%	87%	3%
No Response	6	1%							
SAT Fee Waiver ²	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	21	3%	1107	560	547	52%	71%	57%	24%
Did not use	604	97%	1248	625	623	79%	92%	80%	6%

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	151	24%	700–800	164	26%	179	29%	
1200–1390	234	37%	600–690	232	37%	201	32%	
1000–1190	164	26%	500–590	156	25%	159	25%	
800–990	67	11%	400–490	67	11%	66	11%	
600–790	9		300–390	6		20	3%	
400–590	0		200–290	0		0		
Mean	1243		Mean	623		620		
SD	192		SD	94		110		

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	179	188
30–34	228	242
25–29	164	130
20–24	47	54
15–19	7	11
10–14	0	0
Mean	31	31
SD	5	5

Test Scores

	Reading	Writing and Language	Math
35–40	160	192	179
30–34.5	252	213	201
25–29.5	146	151	159
20–24.5	61	60	66
15–19.5	6	9	20
10–14.5	0	0	0
Mean	31	31	31
SD	5	5	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	215	223	272	158	204	246	229
10–12	288	236	214	259	220	235	175
7–9	100	142	115	133	153	87	153
4–6	18	24	24	71	47	49	62
1–3	4	0	0	4	1	8	6
Mean	11	11	12	10	11	11	11
SD	2	3	3	3	3	3	3

Essay¹

	8	7	6	5	4	3	2	Mean	SD
Reading	1	5	105	65	59	5	2	5	1
Analysis	0	1	19	57	92	38	35	4	1
Writing	4	15	164	30	28	0	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	625	313	305	1	124	18	43	1	376	41

Total Score

1400–1600	24%	17%	31%		42%	6%	12%		19%	39%
1200–1390	37%	39%	36%		30%	22%	26%		44%	22%
1000–1190	26%	31%	21%		22%	17%	35%		27%	32%
800–990	11%	12%	10%		4%	50%	28%		10%	7%
600–790	1%	1%	2%		2%	6%	0%		1%	0%
400–590	0%	0%	0%		0%	0%	0%		0%	0%

Section Scores - ERW

700–800	26%	23%	30%		35%	11%	9%		25%	37%
600–690	37%	37%	36%		31%	28%	37%		40%	37%
500–590	25%	27%	23%		25%	0%	35%		25%	22%
400–490	11%	12%	10%		8%	61%	19%		9%	5%
300–390	1%	0%	2%		2%	0%	0%		1%	0%
200–290	0%	0%	0%		0%	0%	0%		0%	0%

Section (Test) Scores - Math¹

700–800 (35–40)	29%	19%	38%		51%	6%	9%		23%	39%
600–690 (30–34.5)	32%	33%	31%		29%	11%	21%		37%	20%
500–590 (25–29.5)	25%	31%	20%		15%	33%	30%		28%	29%
400–490 (20–24.5)	11%	13%	8%		3%	28%	33%		9%	10%
300–390 (15–19.5)	3%	4%	3%		2%	22%	7%		3%	2%
200–290 (10–14.5)	0%	0%	0%		0%	0%	0%		0%	0%

Test Scores - Reading

35–40	26%	21%	30%		33%	11%	9%		24%	34%
30–34	40%	41%	39%		28%	28%	44%		46%	39%
25–29	23%	27%	21%		24%	17%	30%		23%	20%
20–24	10%	12%	8%		12%	44%	16%		7%	7%
15–19	1%	0%	2%		2%	0%	0%		1%	0%
10–14	0%	0%	0%		0%	0%	0%		0%	0%

Test Scores - Writing and Language

35–40	31%	29%	32%		41%	6%	12%		30%	39%
30–34	34%	32%	35%		31%	28%	26%		36%	37%
25–29	24%	27%	22%		21%	6%	44%		25%	20%
20–24	10%	11%	9%		6%	61%	19%		8%	2%
15–19	1%	2%	1%		2%	0%	0%		2%	2%
10–14	0%	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	7	1%			
Area, Ethnic, Cultural, and Gender Studies	0				
Biological and Biomedical Sciences	55	10%	1309	651	658
Business, Management, Marketing, and Related Support Services	55	10%	1202	594	608
Communication, Journalism, and Related Programs	9	2%			
Computer and Information Sciences and Support Services	45	8%	1298	646	653
Construction Trades, General	0				
Education	15	3%	1249	639	611
Engineering	78	14%	1315	643	672
Engineering Technologies/Technicians	2	0%			
English Language and Literature/Letters	6	1%			
Family and Consumer Sciences/Human Sciences	0				
Foreign Languages and Literatures, General	2	0%			
Health Professions and Related Clinical Sciences	83	15%	1231	618	613
History, General	7	1%			
Legal Studies, General	19	3%	1257	636	621
Liberal Arts and Sciences, General Studies and Humanities	4	1%			
Library Science/Librarianship	1	0%			
Mathematics and Statistics	6	1%			
Mechanic and Repair Technologies/Technicians	1	0%			
Military Technologies	3	1%			
Multi/Interdisciplinary Studies	0				
Natural Resources and Conservation	5	1%			
Parks, Recreation and Leisure Studies	2	0%			
Personal and Culinary Services, General	1	0%			
Philosophy and Religious Studies	1	0%			
Physical Sciences	12	2%	1400	685	715
Psychology, General	32	6%	1170	598	572
Public Administration and Social Service Professions	2	0%			
Security and Protective Services	9	2%			
Social Sciences	23	4%	1273	672	601
Theology and Religious Vocations	0				
Visual and Performing Arts, General	33	6%	1175	606	569
Other	2	0%			
Undecided	36	6%	1290	644	646

Degree-Level Goal

Certificate Program	2	0%			
Associate Degree	4	1%			
Bachelor's Degree	132	24%	1149	583	567
Master's Degree	166	30%	1272	635	637
Doctoral or Related Degree	192	34%	1290	644	646
Other	0				
Undecided	64	11%	1245	627	618

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

Of the 625 students from Iowa who took the SAT, 336 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 374 institutions received score reports from Iowa students.

Institution	State	Type	Number of Students	% of Score Senders ¹
University of Iowa	IA	Public College	107	31.8%
Iowa State University	IA	Public College	96	28.6%
University of Michigan	MI	Public College	26	7.7%
Northwestern University	IL	Private College	26	7.7%
New York University	NY	Private College	23	6.8%
University of Wisconsin-Madison	WI	Public College	18	5.4%
Massachusetts Institute of Technology	MA	Private College	18	5.4%
University of Minnesota: Twin Cities	MN	Public College	17	5.1%
University of Northern Iowa	IA	Public College	17	5.1%
Boston University	MA	Private College	17	5.1%
Stanford University	CA	Private College	17	5.1%
Washington University in St. Louis	MO	Private College	16	4.8%
Princeton University	NJ	Private College	16	4.8%
Yale University	CT	Private College	16	4.8%
Brown University	RI	Private College	15	4.5%
Purdue University	IN	Public College	15	4.5%
Grinnell College	IA	Private College	15	4.5%
Drake University	IA	Private College	15	4.5%
Penn State University Park	PA	Public College	14	4.2%
University of Illinois at Urbana-Champaign	IL	Public College	14	4.2%
University of Southern California	CA	Private College	14	4.2%
Georgetown University	DC	Private College	14	4.2%
Carnegie Mellon University	PA	Private College	14	4.2%
Duke University	NC	Private College	14	4.2%
Vanderbilt University	TN	Private College	13	3.9%
Case Western Reserve University	OH	Private College	12	3.6%
University of California: Los Angeles	CA	Public College	12	3.6%
Emory University	GA	Private College	12	3.6%
Cornell University	NY	Private College	12	3.6%
Georgia Institute of Technology	GA	Public College	12	3.6%
Harvard College	MA	Private College	12	3.6%
University of Texas at Austin	TX	Public College	11	3.3%
Columbia University	NY	Private College	11	3.3%
University of Chicago	IL	Private College	11	3.3%
Johns Hopkins University	MD	Private College	11	3.3%
University of North Carolina at Chapel Hill	NC	Public College	11	3.3%
University of Notre Dame	IN	Private College	10	3.0%
George Washington University	DC	Private College	10	3.0%
University of Pennsylvania	PA	Private College	10	3.0%
Rice University	TX	Private College	9	2.7%
University of California: Berkeley	CA	Public College	9	2.7%
Coe College	IA	Private College	9	2.7%
Northeastern University	MA	Private College	9	2.7%
Luther College	IA	Private College	8	2.4%
University of Colorado Boulder	CO	Public College	8	2.4%

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 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	6,874	1075	553	522					
PSAT/NMSQT	6,540	1079	555	524					
PSAT 10	340	1010	522	488					
Gender	Test Takers		Mean Score			Both	ERW	Math	None
	Number	Percent	Total	ERW	Math				
Female	4,003	58%	1063	554	509				
Male	2,820	41%	1094	553	541				
Another/ No Response	51	1%	1031	544	487				
Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	2,116	31%	1041	535	505	64%	91%	65%	8%
11th Grade	4,687	68%	1091	561	530	60%	89%	61%	9%
Other/No Response	71	1%	1062	550	512				
Race/Ethnicity	Test Takers		Mean Score			Both	ERW	Math	None
	Number	Percent	Total	ERW	Math				
American Indian/Alaska Native	166	2%	1009	516	494				
Asian	279	4%	1188	594	594				
Black/African American	128	2%	981	513	469				
Hispanic/Latino	360	5%	1028	530	498				
Native Hawaiian/Other Pacific Islander	9	0%							
White	4,779	70%	1089	562	528				
Two or More Races	233	3%	1085	559	526				
No Response	920	13%	1010	518	492				
10th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	46	2%	995	509	486	50%	83%	50%	17%
Asian	63	3%	1099	552	547	78%	97%	81%	0%
Black/African American	36	2%	926	479	447	22%	72%	25%	25%
Hispanic/Latino	82	4%	1004	519	485	52%	93%	52%	7%
Native Hawaiian/Other Pacific Islander	3	0%							
White	1,415	67%	1060	547	513	69%	94%	69%	5%
Two or More Races	64	3%	1065	555	510	69%	92%	70%	6%
No Response	407	19%	982	501	481	52%	80%	54%	18%
11th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	120	3%	1015	518	497	44%	73%	45%	27%
Asian	210	4%	1215	606	609	80%	93%	83%	4%
Black/African American	92	2%	1003	526	477	33%	80%	34%	18%
Hispanic/Latino	275	6%	1035	533	502	46%	82%	48%	16%
Native Hawaiian/Other Pacific Islander	6	0%							
White	3,314	71%	1102	568	534	63%	92%	64%	7%
Two or More Races	166	4%	1092	560	532	63%	89%	64%	10%
No Response	504	11%	1032	531	501	48%	83%	50%	15%

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	1,498	71%	1050	542	508	66%	93%	66%	6%
English and Another Language	83	4%	1072	544	528	69%	90%	70%	8%
Another Language	24	1%	986	493	493	46%	71%	58%	17%
No Response	511	24%	1011	517	494	59%	84%	60%	15%

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	3,648	78%	1094	564	530	61%	90%	62%	9%
English and Another Language	270	6%	1117	570	547	60%	87%	61%	11%
Another Language	103	2%	1093	546	548	59%	82%	63%	15%
No Response	666	14%	1063	547	516	55%	85%	57%	13%

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	25	1%	972	496	476	48%	84%	52%	12%
High School Diploma	193	9%	990	510	480	49%	88%	52%	9%
Associate Degree	101	5%	1025	527	498	62%	91%	64%	7%
Bachelor's Degree	759	36%	1068	550	518	72%	95%	73%	5%
Graduate Degree	371	18%	1109	573	537	78%	97%	78%	3%
No Response	667	32%	990	508	482	52%	83%	53%	16%

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	74	2%	981	502	479	28%	76%	30%	23%
High School Diploma	557	12%	1026	531	495	42%	81%	45%	17%
Associate Degree	352	8%	1064	549	515	53%	89%	56%	8%
Bachelor's Degree	1,826	39%	1106	569	537	65%	93%	66%	7%
Graduate Degree	1,045	22%	1169	600	569	77%	95%	78%	4%
No Response	833	18%	1025	527	498	45%	82%	47%	16%

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)	451	21%	1140	590	550	86%	100%	86%	0%
A (93–96)	718	34%	1056	544	512	68%	96%	69%	3%
A- (90–92)	245	12%	1010	521	489	57%	94%	58%	5%
B (80–89)	182	9%	934	478	455	33%	77%	36%	19%
C (70–79)	29	1%	825	413	412	7%	41%	7%	59%
D, E, or F (below 70)	0	0%	0	0	0	0%	0%	0%	0%
No Response	491	23%	993	508	486	55%	81%	57%	18%

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)	911	19%	1203	617	586	85%	98%	86%	2%
A (93–96)	1,618	35%	1121	577	544	70%	96%	71%	4%
A- (90–92)	758	16%	1045	540	506	46%	88%	47%	11%
B (80–89)	653	14%	979	504	475	30%	73%	33%	24%
C (70–79)	81	2%	913	471	442	19%	47%	22%	49%
D, E, or F (below 70)	5	0%	0	0	0	0%	0%	0%	0%
No Response	661	14%	1049	539	510	53%	85%	54%	13%

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	4,687	2,703	1,956	120	210	92	275	6	3,314	166

Total Score

1400–1520	3%	2%	5%	1%	19%	1%	1%		3%	4%
1200–1390	23%	20%	26%	12%	36%	9%	13%		25%	23%
1000–1190	47%	48%	45%	41%	32%	40%	45%		48%	43%
800–990	25%	28%	21%	39%	12%	43%	35%		22%	30%
600–790	3%	3%	2%	8%	1%	7%	6%		2%	0%
320–590	0%	0%	0%	0%	0%	0%	0%		0%	0%

Section Scores - ERW

700–760	5%	5%	6%	3%	20%	1%	3%		5%	8%
600–690	31%	30%	32%	14%	38%	21%	20%		33%	31%
500–590	42%	44%	38%	42%	29%	42%	44%		42%	37%
400–490	20%	19%	20%	34%	11%	32%	29%		17%	23%
300–390	3%	2%	3%	8%	2%	4%	4%		2%	1%
160–290	0%	0%	0%	0%	0%	0%	0%		0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	4%	2%	7%	1%	23%	2%	2%		3%	5%
600–690 (30–34.5)	16%	11%	22%	12%	30%	7%	10%		17%	13%
500–590 (25–29.5)	46%	47%	46%	37%	32%	27%	41%		49%	48%
400–490 (20–24.5)	30%	35%	23%	41%	14%	52%	40%		28%	33%
300–390 (15–19.5)	4%	5%	2%	8%	1%	11%	7%		3%	2%
160–290 (8–14.5)	0%	0%	0%	2%	0%	1%	1%		0%	0%

Test Scores - Reading

35–38	10%	8%	12%	3%	22%	3%	7%		11%	10%
30–34	29%	29%	30%	21%	32%	23%	21%		31%	31%
25–29	42%	44%	39%	44%	32%	42%	41%		43%	38%
20–24	16%	17%	16%	25%	12%	27%	25%		14%	21%
15–19	2%	2%	3%	7%	2%	4%	4%		2%	0%
8–14	0%	0%	0%	0%	0%	0%	0%		0%	0%

Test Scores - Writing and Language

35–38	6%	6%	6%	1%	23%	2%	3%		6%	7%
30–34	31%	30%	31%	22%	39%	18%	22%		33%	30%
25–29	40%	41%	37%	33%	25%	46%	44%		40%	39%
20–24	19%	19%	20%	33%	11%	28%	25%		17%	20%
15–19	4%	4%	5%	11%	2%	5%	6%		3%	5%
8–14	0%	0%	0%	0%	0%	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	2,116	1,266	835	46	63	36	82	3	1,415	64
Total Score										
1400–1520	1%	1%	1%	0%	5%	0%	1%		1%	2%
1200–1390	14%	12%	16%	9%	21%	0%	10%		16%	13%
1000–1190	50%	52%	47%	41%	51%	33%	40%		53%	61%
800–990	31%	32%	30%	37%	24%	56%	43%		27%	20%
600–790	4%	3%	6%	13%	0%	11%	6%		3%	5%
320–590	0%	0%	0%	0%	0%	0%	0%		0%	0%
Section Scores - ERW										
700–760	2%	2%	2%	2%	5%	0%	4%		2%	5%
600–690	22%	23%	22%	17%	24%	8%	16%		26%	22%
500–590	45%	47%	41%	33%	43%	39%	40%		47%	56%
400–490	25%	24%	27%	35%	29%	36%	34%		22%	16%
300–390	6%	4%	8%	13%	0%	17%	6%		3%	2%
160–290	0%	0%	0%	0%	0%	0%	0%		0%	0%
Section (Test) Scores - Math¹										
700–760 (35–38)	1%	0%	2%	0%	5%	0%	1%		1%	2%
600–690 (30–34.5)	9%	6%	12%	7%	22%	0%	6%		10%	8%
500–590 (25–29.5)	46%	46%	48%	35%	49%	19%	37%		50%	50%
400–490 (20–24.5)	38%	42%	34%	48%	21%	61%	45%		35%	36%
300–390 (15–19.5)	5%	6%	5%	11%	2%	19%	11%		4%	2%
160–290 (8–14.5)	0%	1%	0%	0%	2%	0%	0%		0%	3%
Test Scores - Reading										
35–38	5%	5%	6%	2%	11%	0%	4%		6%	11%
30–34	25%	25%	24%	24%	22%	8%	16%		27%	23%
25–29	45%	46%	43%	33%	48%	42%	49%		47%	50%
20–24	21%	20%	21%	33%	17%	42%	27%		17%	14%
15–19	4%	3%	6%	9%	2%	8%	5%		3%	2%
8–14	0%	0%	0%	0%	0%	0%	0%		0%	0%
Test Scores - Writing and Language										
35–38	2%	2%	2%	2%	5%	0%	2%		2%	3%
30–34	23%	23%	23%	11%	25%	6%	21%		26%	25%
25–29	42%	45%	38%	39%	43%	39%	34%		44%	52%
20–24	26%	24%	28%	35%	21%	33%	35%		23%	14%
15–19	7%	5%	9%	13%	6%	22%	5%		4%	6%
8–14	0%	0%	0%	0%	0%	0%	2%		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	36	3%	96	3%
Architecture and Related Services	27	2%	58	2%
Area, Ethnic, Cultural, and Gender Studies	2	0%	4	0%
Biological and Biomedical Sciences	120	10%	297	9%
Business, Management, Marketing, and Related Support Services	80	7%	244	7%
Communication, Journalism, and Related Programs	10	1%	58	2%
Computer and Information Sciences and Support Services	36	3%	133	4%
Construction Trades, General	0		1	0%
Education	41	3%	149	4%
Engineering	126	10%	402	12%
Engineering Technologies/Technicians	1	0%	19	1%
English Language and Literature/Letters	5	0%	18	1%
Family and Consumer Sciences/Human Sciences	2	0%	3	0%
Foreign Languages and Literatures, General	4	0%	13	0%
Health Professions and Related Clinical Sciences	182	15%	587	17%
History, General	1	0%	17	0%
Legal Studies, General	34	3%	58	2%
Liberal Arts and Sciences, General Studies and Humanities	1	0%	7	0%
Library Science/Librarianship	0		1	0%
Mathematics and Statistics	19	2%	26	1%
Mechanic and Repair Technologies/Technicians	1	0%	2	0%
Military Technologies	1	0%	2	0%
Multi/Interdisciplinary Studies	2	0%	4	0%
Natural Resources and Conservation	3	0%	26	1%
Parks, Recreation and Leisure Studies	1	0%	5	0%
Personal and Culinary Services, General	3	0%	0	0%
Philosophy and Religious Studies	2	0%	6	0%
Physical Sciences	14	1%	57	2%
Psychology, General	47	4%	121	4%
Public Administration and Social Service Professions	5	0%	24	1%
Security and Protective Services	15	1%	64	2%
Social Sciences	17	1%	57	2%
Theology and Religious Vocations	1	0%	4	0%
Visual and Performing Arts, General	47	4%	153	4%
Other	10	1%	37	1%
Undecided	307	26%	658	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	573		866	445	421
Fall	518		854	437	417
Spring	226		833	425	407

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	295	51%	874	455	419
Male	270	47%	859	435	425
Another/ No Response	8	1%			

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	165	29%	851	435	416	38%	65%	42%	30%
9th Grade	262	46%	916	471	445	44%	73%	45%	25%
Other / No Response	146	25%	793	408	385				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	35	6%	786	399	387
Asian	15	3%	915	461	454
Black/African American	4	1%			
Hispanic/Latino	46	8%	822	416	406
Native Hawaiian/Other Pacific Islander	0				
White	345	60%	877	455	422
Two or More Races	25	4%	878	448	430
No Response	103	18%	866	438	429

8th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	8	5%							
Asian	4	2%							
Black/African American	0								
Hispanic/Latino	18	11%	817	412	406	22%	56%	33%	33%
Native Hawaiian/Other Pacific Islander	0								
White	88	53%	855	442	413	40%	67%	43%	30%
Two or More Races	8	5%							
No Response	39	24%	893	448	445	54%	74%	59%	21%

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	12	5%	822	412	410	17%	50%	17%	50%
Asian	10	4%	950	472	478	60%	60%	70%	30%
Black/African American	3	1%							
Hispanic/Latino	21	8%	848	428	420	24%	48%	29%	48%
Native Hawaiian/Other Pacific Islander	0								
White	167	64%	925	481	445	45%	80%	47%	19%
Two or More Races	15	6%	951	489	462	53%	73%	53%	27%
No Response	34	13%	923	464	459	50%	68%	50%	32%

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		111	67%	844	437	407	33%	67%	36%	31%
English and Another Language		9	5%							
Another Language		6	4%							
No Response		39	24%	898	444	454	59%	72%	67%	21%
Test Takers		Mean Score			Met Benchmarks ¹					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		205	78%	915	473	442	42%	75%	44%	24%
English and Another Language		12	5%	922	463	459	50%	67%	58%	25%
Another Language		7	3%							
No Response		38	15%	921	464	457	50%	71%	50%	29%
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)		18	11%	984	514	470	78%	94%	78%	6%
A (93–96)		26	16%	922	480	442	58%	96%	58%	4%
A- (90–92)		19	12%	823	427	396	16%	63%	21%	32%
B (80–89)		38	23%	813	408	405	29%	50%	34%	45%
C (70–79)		18	11%	716	359	357	0%	28%	11%	61%
D, E, or F (below 70)		9	5%							
No Response		37	22%	889	454	434	54%	76%	59%	19%
Test Takers		Mean Score			Met Benchmarks ¹					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		24	9%	1096	559	537	79%	92%	79%	8%
A (93–96)		68	26%	981	514	466	63%	91%	63%	9%
A- (90–92)		43	16%	943	490	454	51%	86%	56%	9%
B (80–89)		53	20%	827	422	404	15%	58%	19%	38%
C (70–79)		22	8%	766	385	381	0%	27%	0%	73%
D, E, or F (below 70)		3	1%							
No Response		49	19%	895	452	443	45%	67%	47%	31%

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	262	132	127	12	10	3	21	0	167	15

Total Score

1400–1440	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
1200–1390	5%	4%	6%	0%	0%	5%	4%	13%		
1000–1190	26%	27%	24%	0%	50%	14%	26%	27%		
800–990	46%	51%	41%	58%	30%	33%	52%	40%		
600–790	23%	19%	27%	42%	20%	48%	16%	20%		
240–590	1%	0%	2%	0%	0%	0%	1%	0%		

Section Scores - ERW

700–720	0%	1%	0%	0%	0%	0%	1%	0%
600–690	10%	11%	9%	0%	0%	5%	11%	13%
500–590	32%	37%	27%	8%	60%	24%	35%	40%
400–490	32%	30%	35%	50%	10%	19%	34%	27%
300–390	23%	19%	28%	42%	30%	52%	17%	20%
120–290	2%	2%	2%	0%	0%	0%	2%	0%

Section (Test) Scores - Math¹

700–720 (35–36)	0%	1%	0%	0%	0%	0%	1%	0%
600–690 (30–34.5)	6%	4%	8%	0%	0%	5%	4%	13%
500–590 (25–29.5)	15%	13%	17%	0%	50%	5%	17%	13%
400–490 (20–24.5)	52%	58%	46%	58%	40%	52%	53%	47%
300–390 (15–19.5)	26%	24%	28%	42%	10%	38%	23%	27%
120–290 (6–14.5)	1%	1%	2%	0%	0%	0%	2%	0%

Test Scores - Reading

35–36	1%	2%	0%	0%	0%	0%	1%	7%
30–34	11%	11%	12%	0%	10%	5%	13%	7%
25–29	35%	38%	31%	8%	50%	24%	38%	47%
20–24	31%	33%	29%	67%	10%	38%	31%	20%
15–19	21%	15%	27%	17%	30%	33%	16%	20%
6–14	1%	1%	1%	8%	0%	0%	1%	0%

Test Scores - Writing and Language

35–36	0%	1%	0%	0%	0%	0%	1%	0%
30–34	10%	10%	10%	0%	20%	5%	9%	7%
25–29	32%	40%	23%	8%	20%	14%	38%	33%
20–24	31%	28%	33%	42%	20%	24%	31%	33%
15–19	23%	19%	28%	50%	30%	57%	17%	20%
6–14	4%	2%	6%	0%	10%	0%	5%	7%

¹ The Math test score is found by dividing the Math section score by 20.

PSAT 8/9 Participation and Performance: Score Distributions by Subgroup - 8th Grade

Data reflect students who took the PSAT 8/9 during the 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	165	97	67	8	4	0	18	0	88	8

Total Score

1400–1440	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
1200–1390	1%	0%	3%	0%	0%	0%	0%	1%	0%	0%
1000–1190	15%	11%	21%	0%	25%	11%	17%	0%	0%	0%
800–990	44%	52%	31%	38%	25%	39%	42%	13%	0%	0%
600–790	39%	36%	43%	50%	50%	50%	39%	88%	0%	0%
240–590	1%	1%	1%	13%	0%	0%	1%	0%	0%	0%

Section Scores - ERW

700–720	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
600–690	2%	2%	3%	0%	0%	0%	3%	0%	0%	0%
500–590	22%	24%	21%	0%	50%	22%	22%	0%	0%	0%
400–490	36%	38%	31%	50%	0%	28%	39%	25%	0%	0%
300–390	39%	36%	43%	50%	50%	44%	36%	75%	0%	0%
120–290	1%	0%	1%	0%	0%	6%	0%	0%	0%	0%

Section (Test) Scores - Math¹

700–720 (35–36)	1%	0%	1%	0%	0%	0%	1%	0%	0%	0%
600–690 (30–34.5)	1%	0%	1%	0%	0%	0%	0%	0%	0%	0%
500–590 (25–29.5)	11%	10%	12%	0%	0%	11%	10%	13%	0%	0%
400–490 (20–24.5)	44%	44%	42%	38%	75%	28%	42%	13%	0%	0%
300–390 (15–19.5)	41%	42%	40%	50%	25%	56%	44%	63%	0%	0%
120–290 (6–14.5)	3%	3%	3%	13%	0%	6%	2%	13%	0%	0%

Test Scores - Reading

35–36	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
30–34	3%	2%	4%	0%	0%	0%	5%	0%	0%	0%
25–29	28%	31%	22%	25%	50%	28%	24%	0%	0%	0%
20–24	38%	42%	33%	25%	25%	28%	43%	38%	0%	0%
15–19	31%	25%	40%	50%	25%	44%	28%	63%	0%	0%
6–14	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Test Scores - Writing and Language

35–36	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
30–34	2%	3%	1%	0%	0%	0%	3%	0%	0%	0%
25–29	25%	26%	24%	0%	50%	28%	25%	0%	0%	0%
20–24	35%	36%	31%	50%	0%	17%	41%	50%	0%	0%
15–19	33%	31%	37%	50%	50%	39%	27%	50%	0%	0%
6–14	5%	4%	6%	0%	0%	17%	3%	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	Math			
75th	1390	700	710	35	35	35.5	35		35
50th	1260	640	620	32	32	31	32		32
25th	1110	560	540	28	28	27	28		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	Math			
75th	1200	620	580	32	31	29	31		31
50th	1090	560	530	28	28	26.5	28		28
25th	980	500	470	25	25	23.5	24		25

PSAT/NMSQT and PSAT 10 - Grade 10		Section				Analysis in History/ Social Studies			Analysis in Science
Percentile	Total	ERW	Math	Reading	Writing and Language	Math			
75th	1140	590	550	30	29	27.5	30		30
50th	1040	540	510	27	26	25.5	27		27
25th	940	480	450	24	23	22.5	24		24

PSAT 8/9 - Grade 9		Section				Analysis in History/ Social Studies			Analysis in Science
Percentile	Total	ERW	Math	Reading	Writing and Language	Math			
75th	1020	540	480	28	27	24	27		27
50th	920	470	430	24	24	21.5	23		24
25th	800	390	390	20	19	19.5	20		21

PSAT 8/9 - Grade 8		Section				Analysis in History/ Social Studies			Analysis in Science
Percentile	Total	ERW	Math	Reading	Writing and Language	Math			
75th	960	490	460	26	25	23	24		25
50th	830	430	410	22	21	20.5	21		22
25th	740	360	370	19	18	18.5	19		19