

2020

SAT Suite of Assessments Annual Report

SAT[®]

PSAT/NMSQT[®]

PSAT[®] 10

PSAT[®] 8/9

Minnesota

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About This Report

This report presents data on students in the class of 2020 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 2019-20 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 understandi..

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 thr..

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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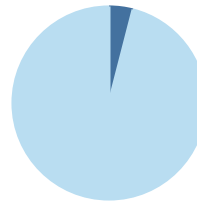
SAT Suite Participation Summary

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.

26,378 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2019-20 school year.

Class of 2020

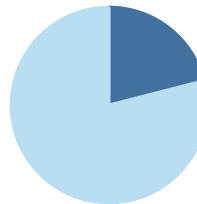
SAT Takers ¹	2,601
High School Graduates ²	61,508
SAT Participation Rate	4%



4% of graduates in the class of 2020 took the SAT during high school

Class of 2021

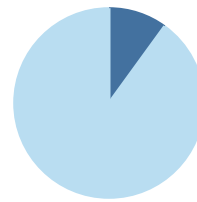
PSAT/NMSQT Takers ³	15,067
11th-Grade Enrollment ²	70,435
Participation Rate	21%



21% of 11th graders took the PSAT/NMSQT last fall

Class of 2022

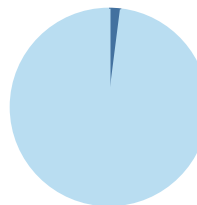
PSAT/NMSQT or PSAT 10 Taker..	7,115
10th-Grade Enrollment ²	72,202
Participation Rate	10%



10% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2019-20

Class of 2023

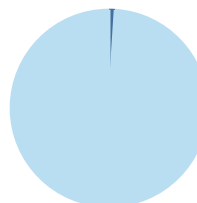
PSAT 8/9 Takers ³	1,523
9th-Grade Enrollment ²	72,050
Participation Rate	2%



2% of 9th graders took the PSAT 8/9 in 2019-20

Class of 2024

PSAT 8/9 Takers ³	422
8th-Grade Enrollment ²	72,305
Participation Rate	1%



1% of 8th graders took the PSAT 8/9 in 2019-20

¹ Reflects 2020 high school graduates who took the current SAT during high school.

² Knocking at the College Door, WICHE, December 2016.

³ PSAT-related assessment data reflect students who tested during the 2019-20 school year.

SAT Participation and Performance

Data reflect 2020 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	2,601		1257	624	633	83%	94%	86%	4%
Took Essay ¹	1,567	60%	1290	639	651	87%	95%	88%	4%

Race / Ethnicity	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	2	0%							
Asian	530	20%	1304	619	684	86%	89%	93%	4%
Black/African American	176	7%	1111	561	550	56%	82%	59%	14%
Hispanic/Latino	149	6%	1174	588	586	69%	87%	72%	10%
Native Hawaiian/Other Pacific Islander	1	0%							
White	1,518	58%	1264	635	629	87%	97%	87%	2%
Two or More Races	144	6%	1262	630	632	83%	92%	85%	6%
No Response	81	3%	1280	637	642	83%	90%	86%	6%

Gender	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	1,391	53%	1235	620	615	80%	94%	82%	5%
Male	1,205	46%	1282	627	654	87%	93%	90%	3%
Another/ No Response	5	0%							

First Language Learned	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	1,830	70%	1261	633	628	84%	96%	86%	3%
English and Another Language	406	16%	1257	616	641	82%	90%	85%	7%
Another Language	322	12%	1233	579	654	76%	83%	87%	7%
No Response	43	2%	1263	622	641	86%	95%	88%	2%

Highest Level of Parental Education	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	63	2%	1123	542	581	67%	79%	75%	13%
High School Diploma	267	10%	1167	572	595	69%	85%	75%	9%
Associate Degree	110	4%	1197	598	599	76%	92%	78%	6%
Bachelor's Degree	988	38%	1244	617	627	83%	94%	85%	3%
Graduate Degree	1,145	44%	1306	650	656	89%	97%	90%	2%
No Response	28	1%	1094	525	569	43%	57%	61%	25%

SAT Fee Waiver ²	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	145	6%	1135	570	564	58%	80%	61%	17%
Did not use	2,456	94%	1264	627	637	85%	94%	87%	3%

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 at any point. Caution is warranted if using fee waiver usage to estimate participation and performance for low-income students. For example, fee-waiver usage will likely understate low-income participation in locations in which students participate in SAT School Day under a district or state contract.

SAT Participation and Performance: Score Distributions

Data reflect 2020 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	643	25%	700–800	622	24%	781	30%
1200–1390	1,021	39%	600–690	1,042	40%	880	34%
1000–1190	750	29%	500–590	691	27%	735	28%
800–990	170	7%	400–490	223	9%	180	7%
600–790	16		300–390	23		22	
400–590	1		200–290	0		3	
Mean	1257		Mean	624		633	
SD	176		SD	91		100	

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	667	712
30–34	1,031	1,090
25–29	719	592
20–24	166	188
15–19	16	19
10–14	2	0
Mean	31	32
SD	4	5

Test Scores

	Reading	Writing and..	Math
35–40	672	741	781
30–34.5	1,017	959	880
25–29.5	660	638	735
20–24.5	233	234	180
15–19.5	18	28	22
10–14.5	1	1	3
Mean	31	31	32
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	846	843	1,039	760	865	1,079	1,000
10–12	1,188	1,100	1,027	943	992	962	897
7–9	453	566	459	648	652	432	580
4–6	103	91	71	234	89	102	116
1–3	11	1	5	16	3	26	8
Mean	11	11	12	11	11	11	11
SD	3	2	2	3	3	3	3

Essay¹

	8	7	6	5	4	3	2	Mean	SD
Reading	15	105	646	386	339	46	30	5	1
Analysis	1	16	183	343	602	234	188	4	1
Writing	55	191	935	219	146	11	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 2020 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	2,601	1,391	1,205	2	530	176	149	1	1,518	144

Total Score

1400–1600	25%	20%	30%		38%	6%	12%		23%	27%
1200–1390	39%	40%	39%		36%	26%	32%		43%	37%
1000–1190	29%	32%	25%		21%	44%	40%		29%	26%
800–990	7%	7%	5%		6%	21%	14%		4%	8%
600–790	1%	1%	0%		0%	3%	3%		0%	2%
400–590	0%	0%	0%		0%	1%	0%		0%	0%

Section Scores - ERW

700–800	24%	22%	26%		27%	7%	8%		26%	29%
600–690	40%	41%	39%		34%	32%	41%		43%	38%
500–590	27%	28%	25%		25%	36%	34%		26%	23%
400–490	9%	8%	9%		13%	21%	15%		5%	8%
300–390	1%	1%	1%		1%	4%	1%		0%	1%
200–290	0%	0%	0%		0%	0%	0%		0%	0%

Section (Test) Scores - Math¹

700–800 (35–40)	30%	22%	39%		52%	7%	16%		26%	33%
600–690 (30–34.5)	34%	35%	32%		31%	24%	26%		38%	26%
500–590 (25–29.5)	28%	33%	23%		15%	41%	40%		30%	30%
400–490 (20–24.5)	7%	9%	5%		3%	24%	13%		6%	9%
300–390 (15–19.5)	1%	1%	0%		0%	2%	4%		1%	1%
200–290 (10–14.5)	0%	0%	0%		0%	1%	1%		0%	0%

Test Scores - Reading

35–40	26%	23%	29%		26%	10%	16%		28%	31%
30–34	39%	41%	37%		32%	31%	34%		43%	36%
25–29	25%	27%	24%		25%	35%	34%		24%	24%
20–24	9%	9%	9%		15%	23%	15%		4%	8%
15–19	1%	1%	1%		2%	1%	1%		0%	1%
10–14	0%	0%	0%		0%	0%	0%		0%	0%

Test Scores - Writing and Language

35–40	28%	27%	30%		34%	10%	17%		29%	33%
30–34	37%	38%	35%		32%	24%	36%		40%	35%
25–29	25%	25%	24%		21%	39%	29%		24%	22%
20–24	9%	9%	9%		11%	22%	16%		6%	8%
15–19	1%	1%	1%		2%	5%	2%		0%	2%
10–14	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 2020 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	6	0%			
Architecture and Related Services	35	2%	1125	546	579
Area, Ethnic, Cultural, and Gender Studies	3	0%			
Biological and Biomedical Sciences	306	13%	1288	641	647
Business, Management, Marketing, and Related Support Services	280	12%	1214	596	618
Communication, Journalism, and Related Programs	40	2%	1206	610	596
Computer and Information Sciences and Support Services	162	7%	1330	645	686
Construction Trades, General	0				
Education	37	2%	1224	619	605
Engineering	347	15%	1314	644	670
Engineering Technologies/Technicians	37	2%	1225	587	638
English Language and Literature/Letters	27	1%	1280	668	612
Family and Consumer Sciences/Human Sciences	4	0%			
Foreign Languages and Literatures, General	25	1%	1323	668	656
Health Professions and Related Clinical Sciences	272	12%	1212	605	607
History, General	8	0%			
Legal Studies, General	44	2%	1264	638	626
Liberal Arts and Sciences, General Studies and Humanities	25	1%	1275	640	635
Library Science/Librarianship	1	0%			
Mathematics and Statistics	63	3%	1377	663	713
Mechanic and Repair Technologies/Technicians	0				
Military Technologies	4	0%			
Multi/Interdisciplinary Studies	9	0%			
Natural Resources and Conservation	20	1%	1289	652	637
Parks, Recreation and Leisure Studies	5	0%			
Personal And Culinary Services, General	2	0%			
Philosophy and Religious Studies	9	0%			
Physical Sciences	76	3%	1337	657	680
Psychology, General	86	4%	1195	612	584
Public Administration and Social Service Professions	6	0%			
Security and Protective Services	39	2%	1167	593	574
Social Sciences	74	3%	1317	671	646
Theology and Religious Vocations	5	0%			
Visual and Performing Arts, General	96	4%	1194	616	578
Other	11	0%	1140	538	602
Undecided	130	6%	1285	635	651

Degree-Level Goal

Certificate Program	4	0%			
Associate Degree	4	0%			
Bachelor's Degree	507	23%	1191	594	596
Master's Degree	722	32%	1256	622	634
Doctoral or Related Degree	698	31%	1308	651	657
Other	6	0%			
Undecided	289	13%	1255	621	634

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

Of the 2,601 students from Minnesota who took the SAT, 1,634 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 764 institutions received score reports from Minnesota students.

Institution	State	Type	Number of Students	% of Score Senders¹
University of Minnesota: Twin Cities	MN	Public College	579	35.4%
University of Wisconsin-Madison	WI	Public College	307	18.8%
University of Michigan	MI	Public College	169	10.3%
Northwestern Univ - Ctr for Talent Dev Prog	IL	Program	130	8.0%
University of St. Thomas	MN	Private College	129	7.9%
Princeton University	NJ	Private College	129	7.9%
Massachusetts Institute of Technology	MA	Private College	129	7.9%
University of Minnesota: Duluth	MN	Public College	126	7.7%
Cornell University	NY	Private College	125	7.6%
University of California: Berkeley	CA	Public College	122	7.5%
University of Southern California	CA	Private College	122	7.5%
New York University	NY	Private College	120	7.3%
Boston University	MA	Private College	101	6.2%
Northwestern University	IL	Private College	96	5.9%
University of California: Los Angeles	CA	Public College	90	5.5%
NMSC Scholarship Admin	IL	NO ANSWER	88	5.4%
Purdue University	IN	Public College	80	4.9%
Stanford University	CA	Private College	80	4.9%
Penn State University Park	PA	Public College	79	4.8%
Carnegie Mellon University	PA	Private College	78	4.8%
Harvard College	MA	Private College	77	4.7%
University of Washington	WA	Public College	75	4.6%
Vanderbilt University	TN	Private College	70	4.3%
University of Pennsylvania	PA	Private College	69	4.2%
Yale University	CT	Private College	67	4.1%
Iowa State University	IA	Public College	64	3.9%
Ohio State University: Columbus Campus	OH	Public College	63	3.9%
Boston College	MA	Private College	62	3.8%
Georgetown University	DC	Private College	61	3.7%
University of Colorado Boulder	CO	Public College	61	3.7%
Northeastern University	MA	Private College	59	3.6%
Duke University	NC	Private College	59	3.6%
Dartmouth College	NH	Private College	58	3.5%
University of Chicago	IL	Private College	57	3.5%
University of North Carolina at Chapel Hill	NC	Public College	57	3.5%
Brown University	RI	Private College	56	3.4%
Indiana University Bloomington	IN	Public College	55	3.4%
Case Western Reserve University	OH	Private College	54	3.3%
North Dakota State University	ND	Public College	53	3.2%
Carleton College	MN	Private College	52	3.2%
Syracuse University	NY	Private College	50	3.1%
NCAA Eligibility Center	IN	Public College	50	3.1%
Columbia University	NY	Private College	49	3.0%
Michigan State University	MI	Public College	48	2.9%
St. Olaf College	MN	Private College	47	2.9%

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 e..

PSAT/NMSQT and PSAT 10 Participation and Performance

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2019-20 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	22,528		1089	553	536
PSAT/NMSQT	22,438		1089	553	536
PSAT 10	90		1035	540	495

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	12,417	55%	1081	556	525
Male	9,988	44%	1101	550	551
Another/ No Response	123	1%	986	507	479

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	7,115	32%	1044	530	514	65%	83%	66%	15%
11th Grade	15,067	67%	1112	565	547	64%	87%	66%	11%
Other/No Response	346	2%	1048	526	522				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Total					
American Indian/Alaska Native	280	1%	1019	519	500
Asian	1,894	8%	1137	562	574
Black/African American	1,047	5%	956	485	471
Hispanic/Latino	1,585	7%	1009	510	499
Native Hawaiian/Other Pacific Islander	28	0%	1011	514	498
White	13,819	61%	1124	573	551
Two or More Races	1,072	5%	1113	569	544
No Response	2,803	12%	978	494	484

10th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	97	1%	1009	509	499	60%	72%	62%	26%
Asian	532	7%	1127	558	568	77%	89%	81%	7%
Black/African American	377	5%	909	460	449	32%	60%	35%	37%
Hispanic/Latino	487	7%	958	481	477	44%	66%	48%	30%
Native Hawaiian/Other Pacific Islander	4	0%							
White	3,975	56%	1093	559	535	77%	94%	78%	5%
Two or More Races	350	5%	1074	551	524	67%	89%	68%	9%
No Response	1,293	18%	922	466	456	38%	61%	40%	37%

11th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	180	1%	1027	526	502	45%	77%	46%	22%
Asian	1,296	9%	1141	565	577	68%	82%	72%	14%
Black/African American	648	4%	986	501	485	34%	68%	36%	30%
Hispanic/Latino	1,083	7%	1034	524	510	46%	75%	49%	22%
Native Hawaiian/Other Pacific Islander	23	0%	1018	517	500	48%	78%	48%	22%
White	9,685	64%	1137	580	558	72%	93%	73%	6%
Two or More Races	698	5%	1135	580	555	67%	90%	68%	9%
No Response	1,454	10%	1028	520	508	43%	74%	46%	23%

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 2019-20 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	4,194	59%	1081	552	529	74%	91%	75%	8%
English and Another Language	706	10%	1029	515	514	59%	78%	61%	19%
Another Language	269	4%	974	474	500	45%	58%	57%	30%
No Response	1,946	27%	979	496	483	50%	72%	51%	27%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	10,867	72%	1129	575	554	69%	91%	70%	8%
English and Another Language	1,488	10%	1082	545	537	56%	79%	58%	19%
Another Language	714	5%	1058	517	541	50%	68%	58%	24%
No Response	1,998	13%	1057	536	521	52%	79%	55%	18%

Highest Level of Parental Education

10th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	151	2%	882	438	444	25%	50%	32%	44%
High School Diploma	676	10%	979	497	482	49%	77%	52%	20%
Associate Degree	266	4%	1023	522	501	62%	90%	63%	9%
Bachelor's Degree	2,392	34%	1095	557	539	79%	95%	80%	4%
Graduate Degree	1,651	23%	1145	584	561	84%	96%	85%	3%
No Response	1,979	28%	933	472	461	41%	63%	43%	34%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	423	3%	957	474	483	31%	56%	35%	40%
High School Diploma	1,863	12%	1031	523	508	45%	78%	48%	19%
Associate Degree	857	6%	1052	534	518	54%	85%	55%	13%
Bachelor's Degree	6,092	40%	1135	577	558	72%	93%	73%	6%
Graduate Degree	3,935	26%	1198	610	588	81%	95%	82%	4%
No Response	1,897	13%	1000	506	494	38%	70%	40%	27%

High School Grade Point Average

10th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	907	13%	1188	606	582	93%	98%	94%	2%
A (93–96)	1,953	27%	1121	570	551	85%	96%	85%	3%
A- (90–92)	969	14%	1030	522	508	65%	88%	68%	9%
B (80–89)	977	14%	957	486	471	41%	75%	45%	22%
C (70–79)	195	3%	840	424	416	19%	44%	20%	55%
D, E, or F (below 70)	22	0%	815	412	403	14%	41%	14%	59%
No Response	2,092	29%	976	495	482	50%	72%	51%	27%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	2,191	15%	1252	634	617	92%	99%	92%	1%
A (93–96)	4,326	29%	1174	596	578	82%	96%	82%	3%
A- (90–92)	2,668	18%	1096	557	539	64%	90%	66%	8%
B (80–89)	3,239	21%	1009	513	496	38%	76%	41%	22%
C (70–79)	454	3%	928	473	455	19%	57%	20%	42%
D, E, or F (below 70)	29	0%	895	443	452	31%	38%	34%	59%
No Response	2,160	14%	1059	538	521	52%	80%	54%	18%

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 2019-20 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	15,067	8,254	6,756	180	1,296	648	1,083	23	9,685	698

Total Score

1400–1520	5%	4%	7%	1%	14%	1%	2%	4%	5%	7%
1200–1390	26%	25%	28%	14%	28%	10%	15%	13%	30%	31%
1000–1190	43%	44%	41%	42%	33%	32%	40%	30%	46%	41%
800–990	22%	24%	20%	35%	22%	47%	35%	43%	17%	18%
600–790	3%	3%	3%	8%	4%	9%	8%	9%	1%	2%
320–590	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Section Scores - ERW

700–760	7%	7%	7%	2%	12%	2%	4%	4%	8%	10%
600–690	32%	32%	32%	21%	31%	15%	20%	17%	36%	37%
500–590	38%	38%	37%	39%	29%	33%	38%	30%	40%	34%
400–490	19%	19%	19%	29%	22%	38%	28%	39%	14%	16%
300–390	4%	4%	5%	8%	6%	12%	10%	9%	2%	3%
160–290	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	7%	4%	10%	1%	19%	1%	3%	4%	7%	9%
600–690 (30–34.5)	20%	17%	24%	13%	23%	7%	12%	9%	22%	22%
500–590 (25–29.5)	45%	47%	43%	37%	33%	35%	40%	35%	49%	43%
400–490 (20–24.5)	25%	29%	20%	42%	21%	47%	37%	39%	20%	22%
300–390 (15–19.5)	3%	3%	3%	8%	3%	10%	8%	13%	1%	3%
160–290 (8–14.5)	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%

Test Scores - Reading

35–38	11%	10%	11%	6%	15%	3%	6%	9%	12%	13%
30–34	29%	30%	28%	22%	27%	15%	18%	13%	33%	34%
25–29	40%	40%	39%	37%	33%	38%	43%	35%	41%	36%
20–24	18%	18%	18%	31%	21%	37%	27%	35%	13%	16%
15–19	3%	2%	3%	4%	5%	7%	6%	9%	1%	1%
8–14	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Test Scores - Writing and Language

35–38	8%	9%	8%	3%	13%	3%	5%	4%	9%	10%
30–34	34%	34%	33%	22%	34%	15%	22%	17%	38%	39%
25–29	35%	35%	35%	39%	27%	33%	35%	35%	37%	33%
20–24	18%	17%	18%	23%	19%	34%	28%	30%	14%	14%
15–19	5%	4%	6%	13%	8%	14%	11%	13%	2%	4%
8–14	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.

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 2019-20 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	7,115	4,003	3,065	97	532	377	487	4	3,975	350

Total Score

1400–1520	2%	1%	3%	2%	7%	1%	1%		2%	2%
1200–1390	18%	17%	19%	14%	32%	5%	10%		22%	26%
1000–1190	43%	44%	40%	41%	36%	25%	29%		52%	39%
800–990	27%	28%	26%	28%	21%	41%	41%		22%	28%
600–790	9%	8%	11%	13%	4%	27%	20%		2%	5%
320–590	1%	0%	1%	1%	1%	1%	0%		0%	0%

Section Scores - ERW

700–760	3%	4%	3%	1%	5%	1%	1%		4%	6%
600–690	25%	26%	24%	26%	36%	8%	14%		31%	29%
500–590	38%	39%	36%	34%	33%	27%	27%		44%	37%
400–490	23%	23%	24%	22%	20%	34%	36%		18%	23%
300–390	10%	8%	13%	15%	7%	27%	21%		3%	5%
160–290	1%	1%	1%	2%	0%	2%	1%		0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	4%	2%	6%	3%	14%	1%	2%		4%	4%
600–690 (30–34.5)	13%	10%	16%	9%	26%	4%	6%		15%	16%
500–590 (25–29.5)	43%	45%	41%	39%	37%	23%	32%		52%	41%
400–490 (20–24.5)	31%	34%	28%	36%	21%	48%	46%		26%	32%
300–390 (15–19.5)	8%	8%	8%	11%	2%	22%	14%		3%	6%
160–290 (8–14.5)	1%	1%	1%	1%	1%	2%	1%		0%	0%

Test Scores - Reading

35–38	6%	6%	6%	4%	10%	2%	3%		8%	9%
30–34	24%	24%	23%	18%	31%	10%	13%		29%	29%
25–29	39%	41%	38%	43%	35%	29%	35%		44%	40%
20–24	23%	22%	24%	26%	18%	37%	31%		17%	19%
15–19	8%	6%	9%	8%	5%	20%	18%		2%	3%
8–14	1%	0%	1%	1%	0%	2%	1%		0%	0%

Test Scores - Writing and Language

35–38	4%	4%	3%	3%	7%	1%	2%		5%	5%
30–34	25%	27%	24%	24%	34%	9%	15%		31%	31%
25–29	36%	37%	35%	29%	32%	27%	24%		43%	35%
20–24	22%	21%	22%	21%	18%	32%	34%		17%	21%
15–19	11%	10%	14%	21%	8%	29%	21%		4%	7%
8–14	1%	1%	2%	3%	0%	3%	2%		0%	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 2019-20 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	1%	155	1%
Architecture and Related Services	62	2%	183	2%
Area, Ethnic, Cultural, and Gender Studies	7	0%	30	0%
Biological and Biomedical Sciences	433	12%	1,329	12%
Business, Management, Marketing, and Related Support Services	302	8%	1,133	10%
Communication, Journalism, and Related Programs	47	1%	166	1%
Computer and Information Sciences and Support Services	174	5%	489	4%
Construction Trades, General	0		1	0%
Education	93	3%	362	3%
Engineering	371	10%	1,238	11%
Engineering Technologies/Technicians	27	1%	81	1%
English Language and Literature/Letters	27	1%	81	1%
Family and Consumer Sciences/Human Sciences	7	0%	15	0%
Foreign Languages and Literatures, General	9	0%	60	1%
Health Professions and Related Clinical Sciences	552	15%	1,800	16%
History, General	16	0%	64	1%
Legal Studies, General	79	2%	207	2%
Liberal Arts and Sciences, General Studies and Humanities	8	0%	29	0%
Library Science/Librarianship	0		0	0%
Mathematics and Statistics	42	1%	169	1%
Mechanic and Repair Technologies/Technicians	0		0	0%
Military Technologies	11	0%	13	0%
Multi/Interdisciplinary Studies	6	0%	17	0%
Natural Resources and Conservation	31	1%	104	1%
Parks, Recreation and Leisure Studies	8	0%	25	0%
Personal And Culinary Services, General	1	0%	3	0%
Philosophy and Religious Studies	8	0%	24	0%
Physical Sciences	63	2%	209	2%
Psychology, General	93	3%	432	4%
Public Administration and Social Service Professions	10	0%	73	1%
Security and Protective Services	72	2%	232	2%
Social Sciences	56	2%	252	2%
Theology and Religious Vocations	7	0%	14	0%
Visual and Performing Arts, General	188	5%	594	5%
Other	32	1%	132	1%
Undecided	830	22%	1,657	15%

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2019-20 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	2,009	897	446	451	
Fall	1,895	896	444	451	
Spring	114	925	476	449	

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	1,020	51%	905	455	450
Male	974	48%	890	437	453
Another/ No Response	15	1%	845	431	415

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	422	21%	825	414	411	37%	60%	42%	36%
9th Grade	1,523	76%	919	455	464	50%	69%	55%	26%
Other / No Response	64	3%	867	447	420				

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	36	2%	851	409	443
Asian	54	3%	948	450	498
Black/African American	122	6%	786	393	393
Hispanic/Latino	270	13%	848	410	438
Native Hawaiian/Other Pacific Islander	1	0%			
White	752	37%	965	484	481
Two or More Races	87	4%	884	439	445
No Response	687	34%	863	431	432

8th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	9	2%							
Asian	4	1%							
Black/African American	4	1%							
Hispanic/Latino	18	4%	782	393	389	33%	56%	39%	39%
Native Hawaiian/Other Pacific Islander	1	0%							
White	80	19%	885	447	438	50%	75%	56%	19%
Two or More Races	9	2%							
No Response	297	70%	807	404	403	32%	55%	37%	40%

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	23	2%	872	409	463	48%	57%	65%	26%
Asian	49	3%	935	442	493	51%	65%	61%	24%
Black/African American	116	8%	786	393	393	21%	40%	25%	56%
Hispanic/Latino	244	16%	852	410	442	32%	47%	42%	43%
Native Hawaiian/Other Pacific Islander	0								
White	643	42%	978	489	489	64%	84%	68%	12%
Two or More Races	73	5%	883	436	448	41%	62%	44%	36%
No Response	375	25%	910	454	456	49%	69%	53%	27%

¹Based on grade-level benchmarks.

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2019-20 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

First Language Learned

8th Grade	Test Takers		Total	Mean Score			Met Benchmarks ¹		
	Number	Percent		ERW	Math	Both	ERW	Math	None
English Only	119	28%	875	441	434	49%	71%	54%	24%
English and Another Language	9	2%							
Another Language	3	1%							
No Response	291	69%	807	404	403	33%	56%	37%	40%

9th Grade	Test Takers		Total	Mean Score			Met Benchmarks ¹		
	Number	Percent		ERW	Math	Both	ERW	Math	None
English Only	780	51%	955	477	478	59%	79%	63%	17%
English and Another Language	147	10%	857	416	441	37%	56%	44%	37%
Another Language	104	7%	854	398	456	32%	38%	48%	45%
No Response	492	32%	894	444	450	43%	64%	48%	32%

High School Grade Point Average

8th Grade	Test Takers		Total	Mean Score			Met Benchmarks ¹		
	Number	Percent		ERW	Math	Both	ERW	Math	None
A+ (97–100)	10	2%	990	511	479	70%	90%	70%	10%
A (93–96)	33	8%	947	478	469	70%	88%	76%	6%
A- (90–92)	18	4%	900	451	449	67%	78%	67%	22%
B (80–89)	57	14%	809	406	403	33%	58%	40%	35%
C (70–79)	13	3%	737	369	368	0%	38%	8%	54%
D, E, or F (below 70)	0								
No Response	291	69%	807	404	403	33%	56%	37%	40%

9th Grade	Test Takers		Total	Mean Score			Met Benchmarks ¹		
	Number	Percent		ERW	Math	Both	ERW	Math	None
A+ (97–100)	80	5%	1041	514	527	88%	93%	89%	6%
A (93–96)	292	19%	1009	500	509	72%	86%	79%	7%
A- (90–92)	218	14%	924	455	469	52%	69%	58%	26%
B (80–89)	302	20%	875	435	440	37%	63%	44%	30%
C (70–79)	57	4%	794	391	403	14%	40%	18%	56%
D, E, or F (below 70)	9	1%							
No Response	565	37%	893	443	450	44%	64%	48%	32%

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 2019-20 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	1,523	790	722	23	49	116	244	0	643	73

Total Score

1400–1440	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
1200–1390	5%	5%	5%	0%	14%	0%	2%	7%	4%	
1000–1190	26%	27%	25%	9%	16%	9%	13%	37%	21%	
800–990	46%	47%	45%	70%	47%	35%	46%	47%	44%	
600–790	21%	19%	24%	22%	20%	47%	37%	8%	29%	
240–590	2%	2%	2%	0%	2%	9%	2%	0%	3%	

Section Scores - ERW

700–720	0%	0%	0%	0%	0%	0%	0%	0%	0%
600–690	6%	7%	5%	0%	6%	3%	2%	9%	5%
500–590	28%	31%	23%	13%	22%	8%	15%	37%	23%
400–490	38%	38%	38%	43%	41%	34%	35%	40%	34%
300–390	26%	21%	31%	43%	27%	47%	45%	13%	33%
120–290	2%	3%	2%	0%	4%	9%	4%	0%	4%

Section (Test) Scores - Math¹

700–720 (35–36)	1%	0%	2%	0%	4%	0%	1%	1%	1%
600–690 (30–34.5)	6%	5%	7%	0%	14%	1%	2%	8%	1%
500–590 (25–29.5)	24%	24%	25%	22%	22%	10%	16%	34%	19%
400–490 (20–24.5)	50%	52%	46%	70%	39%	34%	55%	48%	56%
300–390 (15–19.5)	18%	17%	18%	9%	20%	47%	24%	9%	22%
120–290 (6–14.5)	2%	1%	2%	0%	0%	9%	2%	0%	0%

Test Scores - Reading

35–36	0%	1%	0%	0%	2%	0%	0%	1%	0%
30–34	11%	12%	10%	4%	14%	4%	6%	16%	10%
25–29	27%	29%	24%	9%	16%	10%	14%	35%	23%
20–24	41%	40%	41%	57%	39%	41%	43%	40%	44%
15–19	20%	16%	24%	26%	27%	40%	36%	8%	19%
6–14	1%	1%	1%	4%	2%	4%	1%	0%	4%

Test Scores - Writing and Language

35–36	0%	0%	0%	0%	0%	1%	0%	0%	0%
30–34	7%	8%	5%	0%	6%	3%	2%	10%	10%
25–29	26%	28%	22%	9%	20%	6%	11%	36%	21%
20–24	36%	36%	36%	35%	39%	28%	35%	37%	27%
15–19	26%	22%	31%	57%	29%	46%	44%	16%	34%
6–14	5%	5%	5%	0%	6%	16%	9%	1%	8%

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

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

Data reflect students who took the PSAT 8/9 during the 2019-20 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	422	199	223	9	4	4	18	1	80	9

Total Score

1400–1440	0%	0%	0%				0%		0%	
1200–1390	1%	2%	0%				0%		0%	
1000–1190	11%	11%	12%				0%		19%	
800–990	45%	50%	42%				50%		50%	
600–790	39%	34%	43%				44%		31%	
240–590	3%	4%	3%				6%		0%	

Section Scores - ERW

700–720	0%	0%	0%				0%		0%	
600–690	2%	3%	1%				0%		3%	
500–590	14%	14%	15%				0%		25%	
400–490	39%	43%	36%				44%		43%	
300–390	41%	37%	44%				50%		30%	
120–290	4%	4%	4%				6%		0%	

Section (Test) Scores - Math¹

700–720 (35–36)	0%	0%	0%				0%		0%	
600–690 (30–34.5)	1%	2%	1%				0%		1%	
500–590 (25–29.5)	8%	6%	10%				0%		16%	
400–490 (20–24.5)	48%	51%	44%				50%		58%	
300–390 (15–19.5)	39%	38%	39%				44%		25%	
120–290 (6–14.5)	4%	4%	4%				6%		0%	

Test Scores - Reading

35–36	0%	0%	0%				0%		0%	
30–34	4%	5%	3%				0%		5%	
25–29	16%	18%	15%				0%		30%	
20–24	41%	42%	40%				67%		35%	
15–19	37%	33%	40%				33%		30%	
6–14	2%	3%	1%				0%		0%	

Test Scores - Writing and Language

35–36	0%	0%	0%				0%		0%	
30–34	3%	5%	1%				0%		4%	
25–29	14%	13%	15%				11%		23%	
20–24	37%	40%	35%				33%		49%	
15–19	38%	36%	39%				50%		24%	
6–14	8%	8%	9%				6%		1%	

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 2020 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 2019-20 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2019-20 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	Math					
75th	1390	690	710	35	35	35.5	35	35	
50th	1270	630	630	31	32	31.5	31	32	
25th	1130	560	560	28	28	28	28	29	

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	Math					
75th	1230	640	600	32	32	30	32	33	
50th	1110	570	550	28	28	27.5	28	29	
25th	990	500	490	25	25	24.5	25	25	

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	Math					
75th	1170	600	570	31	30	28.5	31	30	
50th	1050	540	510	27	27	25.5	27	27	
25th	920	460	450	24	23	22.5	23	23	

PSAT 8/9 - Grade 9

Percentile	Total	Section			Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math	Math					
75th	1020	520	510	27	26	25.5	26	26	
50th	910	450	460	23	22	23	22	23	
25th	810	390	410	20	18	20.5	19	20	

PSAT 8/9 - Grade 8

Percentile	Total	Section			Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math	Math					
75th	910	470	450	24	23	22.5	23	24	
50th	820	410	410	21	20	20.5	20	21	
25th	720	350	360	18	17	18	18	18	