CollegeBoard

2018

SAT Suite of Assessments Annual Report

| SAT | PSAT/NMSQT | PSAT 10 | PSAT 8/9 |

Louisiana

About This Report

This report presents data on students in the class of 2018 who took the new SAT® during high school, as well as takers of PSAT-related assessments—the PSAT/NMSQT®, PSAT™ 10, and PSAT™ 8/9—during the 2017-18 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

Recent Changes to 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.

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.

College and Career Readiness Benchmarks

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 new 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.

26,409 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2017-18 school year.

Class of 2018

SAT Takers[1]	2,027
High School Graduates[2]	46,235
SAT Participation Rate	4%
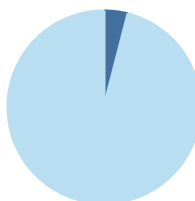
4% of graduates in the class of 2018 took the SAT during high school

Class of 2019

PSAT/NMSQT Takers[3]	11,159
11th-Grade Enrollment[2]	50,414
Participation Rate	22%
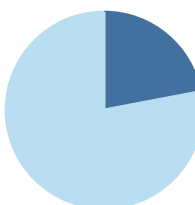
22% of 11th graders took the PSAT/NMSQT last fall

### Class of 2020

PSAT/NMSQT or PSAT 10 Takers[3]	7,862
10th-Grade Enrollment[2]	55,377
Participation Rate	14%
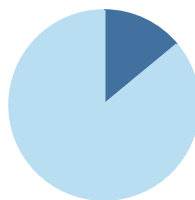
14% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2017-18

Class of 2021

PSAT 8/9 Takers[3]	2,321
9th-Grade Enrollment[2]	63,376
Participation Rate	4%
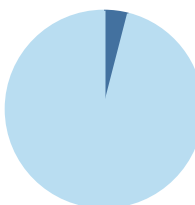
4% of 9th graders took the PSAT 8/9 in 2017-18

Class of 2022

PSAT 8/9 Takers[3]	1,140
8th-Grade Enrollment[2]	59,162
Participation Rate	2%
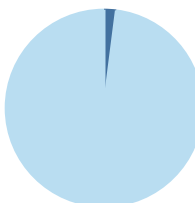
2% of 8th graders took the PSAT 8/9 in 2017-18

[1] Reflects 2018 high school graduates who took the new SAT during high school.
[2] Knocking at the College Door, WICHE, December 2016.
[3] PSAT-related assessment data reflect students who tested during the 2017-18 school year.

SAT Participation and Performance

Data reflect 2018 high school graduates who took the new 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	2,027		1210	615	595	70%	89%	71%	9%
Took Essay[1]	898	44%	1291	653	638	82%	95%	82%	4%

Race / Ethnicity

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	11	1%	1104	576	527	36%	91%	36%	9%
Asian	166	8%	1291	630	661	83%	89%	87%	7%
Black/African American	355	18%	1052	542	510	39%	72%	41%	26%
Hispanic/Latino	152	7%	1191	607	584	67%	88%	68%	12%
Native Hawaiian/Other Pacific Islander	4	0%							
White	1,230	61%	1249	636	614	77%	95%	78%	5%
Two or More Races	78	4%	1254	641	613	82%	97%	82%	3%
No Response	31	2%	1047	547	500	32%	77%	32%	23%

Sex

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	1,156	57%	1177	604	573	65%	89%	65%	10%
Male	871	43%	1253	629	624	76%	90%	78%	9%

First Language Learned

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	1,742	86%	1209	617	592	69%	90%	70%	9%
English and Another Language	197	10%	1231	615	615	74%	88%	76%	10%
Another Language	73	4%	1183	571	612	64%	78%	71%	15%
No Response	15	1%	1121	562	559	60%	93%	60%	7%

Highest Level of Parental Education

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	33	2%	1092	531	561	52%	73%	58%	21%
High School Diploma	367	18%	1098	563	534	49%	80%	50%	19%
Associate Degree	103	5%	1082	558	524	47%	76%	49%	22%
Bachelor's Degree	662	33%	1226	624	602	76%	93%	78%	5%
Graduate Degree	811	40%	1278	647	631	79%	94%	80%	5%
No Response	51	3%	1053	528	525	39%	73%	43%	24%

SAT Fee Waiver

	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	223	11%	1065	546	520	42%	71%	43%	28%
Did not use	1,804	89%	1227	623	604	73%	92%	74%	7%

[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

Data reflect 2018 high school graduates who took the new 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	434	21%	700–800	494	24%	433	21%
1200–1390	676	33%	600–690	729	36%	565	28%
1000–1190	585	29%	500–590	518	26%	616	30%
800–990	296	15%	400–490	250	12%	335	17%
600–790	36		300–390	36		78	4%
400–590	0		200–290	0		0	
Mean	1210		Mean	615		595	
SD	203		SD	99		113	

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	496	519
30–34	657	696
25–29	574	542
20–24	253	234
15–19	43	36
10–14	4	0
Mean	30	31
SD	5	5

Test Scores

	Reading	Writing and Language	Math
35–40	483	598	433
30–34.5	717	709	565
25–29.5	537	463	616
20–24.5	250	220	335
15–19.5	39	36	78
10–14.5	1	1	0
Mean	30	31	30
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	733	658	775	667	503	511	556
10–12	819	680	764	708	732	749	679
7–9	373	538	387	443	599	518	579
4–6	88	150	97	196	178	196	194
1–3	14	1	4	13	15	53	19
Mean	11	11	11	11	10	10	10
SD	3	3	3	3	3	3	3

Essay[1]

	8	7	6	5	4	3	2	Mean	SD
Reading	22	79	404	201	154	23	15	5	1
Analysis	9	27	157	197	249	141	118	4	1
Writing	24	85	456	184	125	21	3	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 2018 high school graduates who took the new 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	2,027	1,156	871	11	166	355	152	4	1,230	78

Total Score

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
1400–1600	21%	15%	30%	0%	37%	4%	16%		26%	21%
1200–1390	33%	33%	33%	27%	31%	19%	36%		38%	45%
1000–1190	29%	33%	23%	55%	22%	39%	28%		27%	27%
800–990	15%	17%	12%	18%	8%	32%	20%		10%	8%
600–790	2%	2%	1%	0%	2%	7%	1%		0%	0%
400–590	0%	0%	0%	0%	0%	0%	0%		0%	0%

Section Scores - ERW

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
700–800	24%	19%	31%	18%	34%	6%	23%		29%	31%
600–690	36%	37%	35%	18%	33%	25%	32%		40%	38%
500–590	26%	29%	21%	45%	19%	33%	28%		24%	26%
400–490	12%	13%	11%	18%	11%	31%	16%		7%	5%
300–390	2%	2%	2%	0%	2%	5%	1%		1%	0%
200–290	0%	0%	0%	0%	0%	0%	0%		0%	0%

Section (Test) Scores - Math[1]

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
700–800 (35–40)	21%	14%	31%	0%	42%	4%	19%		25%	19%
600–690 (30–34.5)	28%	27%	29%	18%	33%	14%	26%		31%	40%
500–590 (25–29.5)	30%	35%	24%	45%	16%	38%	32%		30%	27%
400–490 (20–24.5)	17%	19%	13%	36%	7%	33%	18%		12%	13%
300–390 (15–19.5)	4%	5%	3%	0%	2%	12%	4%		2%	1%
200–290 (10–14.5)	0%	0%	0%	0%	0%	0%	0%		0%	0%

Test Scores - Reading

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
35–40	24%	17%	32%	9%	27%	6%	24%		29%	29%
30–34	35%	37%	33%	27%	39%	27%	30%		38%	38%
25–29	26%	30%	22%	45%	17%	34%	30%		25%	23%
20–24	12%	14%	10%	18%	14%	28%	12%		7%	9%
15–19	2%	2%	2%	0%	2%	5%	3%		1%	0%
10–14	0%	0%	0%	0%	1%	0%	0%		0%	0%

Test Scores - Writing and Language

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
35–40	30%	25%	35%	27%	38%	8%	30%		34%	40%
30–34	35%	36%	33%	18%	34%	24%	32%		39%	35%
25–29	23%	26%	19%	27%	17%	35%	23%		20%	21%
20–24	11%	11%	10%	27%	8%	27%	14%		6%	5%
15–19	2%	1%	2%	0%	2%	6%	1%		0%	0%
10–14	0%	0%	0%	0%	1%	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 2018 high school graduates who took the new 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	12	1%	1046	537	509
Architecture and Related Services	24	1%	1219	620	599
Area, Ethnic, Cultural, and Gender Studies	0				
Biological and Biomedical Sciences	241	13%	1242	630	612
Business, Management, Marketing, and Related Support Services	170	9%	1179	597	582
Communication, Journalism, and Related Programs	39	2%	1143	593	550
Computer and Information Sciences and Support Services	64	4%	1304	659	645
Construction Trades, General	0				
Education	36	2%	1103	572	531
Engineering	276	15%	1314	655	658
Engineering Technologies/Technicians	17	1%	1143	565	578
English Language and Literature/Letters	29	2%	1261	669	592
Family and Consumer Sciences/Human Sciences	3	0%			
Foreign Languages and Literatures, General	11	1%	1230	635	595
Health Professions and Related Clinical Sciences	360	20%	1182	603	579
History, General	12	1%	1309	673	636
Legal Studies, General	51	3%	1214	622	592
Liberal Arts and Sciences, General Studies and Humanities	11	1%	1266	659	607
Library Science/Librarianship	0				
Mathematics and Statistics	25	1%	1397	692	705
Mechanic and Repair Technologies/Technicians	0				
Military Technologies	7	0%			
Multi/Interdisciplinary Studies	4	0%			
Natural Resources and Conservation	10	1%	1184	621	563
Parks, Recreation and Leisure Studies	5	0%			
Personal And Culinary Services, General	1	0%			
Philosophy and Religious Studies	7	0%			
Physical Sciences	28	2%	1371	686	685
Precision Production	0				
Psychology, General	75	4%	1137	588	549
Public Administration and Social Service Professions	4	0%			
Security and Protective Services	29	2%	1082	557	525
Social Sciences	67	4%	1304	674	630
Theology and Religious Vocations	2	0%			
Transportation and Materials Moving	1	0%			
Visual and Performing Arts, General	97	5%	1211	626	585
Other	9	0%			
Undecided	91	5%	1294	653	642

Degree-Level Goal	Test Takers	Percent	Total	ERW	Math
Certificate Program	8	0%			
Associate Degree	8	0%			
Bachelor's Degree	331	18%	1122	575	546
Master's Degree	573	31%	1214	617	597
Doctoral or Related Degree	744	41%	1252	635	617
Other	9	0%			
Undecided	156	9%	1254	634	620

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

Of the 2,027 students from Louisiana who took the SAT, 1,348 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 607 institutions received score reports from Louisiana students.

Institution	State	Type	Number of Students	% of Score Senders[1]
Louisiana SU/A&M College	LA	Public College	591	43.8%
Tulane University	LA	Private College	282	20.9%
NMSC Scholarship Admin	IL	NO ANSWER	215	15.9%
University of Louisiana at Lafayette	LA	Public College	169	12.5%
Louisiana Tech University	LA	Public College	122	9.1%
Duke University Talent Identification Program	NC	Program	122	9.1%
TOPS-Taylor Opportunity for Students	LA	NO ANSWER	113	8.4%
Rice University	TX	Private College	107	7.9%
University of Alabama	AL	Public College	100	7.4%
Vanderbilt University	TN	Private College	98	7.3%
Southeastern Louisiana University	LA	Public College	88	6.5%
University of New Orleans	LA	Public College	88	6.5%
Harvard College	MA	Private College	88	6.5%
University of Texas at Austin	TX	Public College	83	6.2%
Baylor University	TX	Private College	78	5.8%
Loyola University New Orleans	LA	Private College	76	5.6%
Georgia Institute of Technology	GA	Public College	76	5.6%
Texas A&M University	TX	Public College	73	5.4%
Stanford University	CA	Private College	68	5.0%
Duke University	NC	Private College	66	4.9%
Princeton University	NJ	Private College	65	4.8%
University of Southern California	CA	Private College	62	4.6%
Massachusetts Institute of Technology	MA	Private College	60	4.5%
Xavier University of Louisiana	LA	Private College	59	4.4%
Northwestern State University	LA	Public College	58	4.3%
University of North Carolina at Chapel Hill	NC	Public College	58	4.3%
Yale University	CT	Private College	58	4.3%
University of Mississippi	MS	Public College	57	4.2%
University of Virginia	VA	Public College	57	4.2%
Emory University	GA	Private College	57	4.2%
McNeese State University	LA	Public College	56	4.2%
University of Pennsylvania	PA	Private College	52	3.9%
Cornell University	NY	Private College	50	3.7%
University of Chicago	IL	Private College	49	3.6%
University of Notre Dame	IN	Private College	48	3.6%
University of Southern Mississippi	MS	Public College	47	3.5%
Georgetown University	DC	Private College	47	3.5%
University of California: Los Angeles	CA	Public College	45	3.3%
University of California: Berkeley	CA	Public College	45	3.3%
New York University	NY	Private College	45	3.3%
Auburn University	AL	Public College	45	3.3%
Texas Christian University	TX	Private College	44	3.3%
Columbia University	NY	Private College	44	3.3%
University of Georgia	GA	Public College	42	3.1%
Boston University	MA	Private College	41	3.0%

[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 2017-18 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

Total

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	21,012		1053	541	512
PSAT/NMSQT	20,682		1053	541	512
PSAT 10	473		995	512	483

Sex

Sex	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	11,801	56%	1046	542	504
Male	9,156	44%	1062	540	523
No Response	55	0%	864	445	419

Grade Level

Grade Level	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	7,862	37%	1035	532	503	61%	86%	62%	12%
11th Grade	11,159	53%	1074	551	522	54%	83%	55%	16%
Other/No Response	1,991	9%	1005	515	490				

Race/Ethnicity

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	136	1%	937	481	456
Asian	1,092	5%	1126	560	565
Black/African American	4,212	20%	945	483	461
Hispanic/Latino	1,686	8%	1048	540	508
Native Hawaiian/Other Pacific Islander	24	0%	1030	528	502
White	12,535	60%	1089	561	527
Two or More Races	798	4%	1062	547	515
No Response	529	3%	939	477	462

10th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	44	1%	920	473	447	36%	64%	36%	36%
Asian	412	5%	1112	554	558	78%	91%	81%	7%
Black/African American	1,525	19%	941	481	459	38%	72%	40%	27%
Hispanic/Latino	642	8%	1026	528	498	59%	83%	61%	15%
Native Hawaiian/Other Pacific Islander	9	0%							
White	4,724	60%	1063	549	514	67%	92%	68%	7%
Two or More Races	278	4%	1054	541	513	61%	90%	62%	9%
No Response	228	3%	978	496	482	47%	77%	50%	21%

11th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	77	1%	961	491	470	31%	60%	35%	36%
Asian	483	4%	1161	577	584	75%	86%	80%	9%
Black/African American	2,248	20%	957	490	466	28%	63%	29%	36%
Hispanic/Latino	870	8%	1069	552	517	51%	84%	52%	15%
Native Hawaiian/Other Pacific Islander	15	0%	1033	540	493	40%	80%	40%	20%
White	6,817	61%	1113	573	541	63%	90%	64%	9%
Two or More Races	412	4%	1078	557	521	53%	85%	54%	14%
No Response	237	2%	912	467	446	19%	51%	19%	49%

[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 2017-18 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	6,677	85%	1034	533	501	60%	87%	61%	12%
English and Another Language	630	8%	1042	530	513	62%	85%	63%	14%
Another Language	217	3%	1047	522	525	65%	82%	69%	13%
No Response	338	4%	1034	530	504	64%	85%	64%	14%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	9,898	89%	1076	553	523	54%	84%	55%	15%
English and Another Language	741	7%	1070	544	526	55%	79%	56%	20%
Another Language	308	3%	1107	550	557	61%	82%	67%	12%
No Response	212	2%	933	478	455	24%	58%	24%	42%

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	217	3%	952	481	472	45%	68%	47%	29%
High School Diploma	1,754	22%	980	502	478	48%	78%	50%	20%
Associate Degree	423	5%	1006	516	490	54%	85%	56%	13%
Bachelor's Degree	2,864	36%	1045	539	506	64%	89%	65%	9%
Graduate Degree	2,250	29%	1087	560	527	71%	92%	72%	7%
No Response	354	5%	977	500	477	48%	78%	50%	20%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	298	3%	966	489	477	32%	61%	34%	37%
High School Diploma	2,817	25%	1008	517	491	41%	74%	42%	25%
Associate Degree	702	6%	1041	536	505	48%	81%	49%	18%
Bachelor's Degree	4,164	37%	1093	561	532	59%	87%	60%	12%
Graduate Degree	2,913	26%	1142	587	555	67%	91%	68%	8%
No Response	265	2%	925	473	452	20%	58%	20%	42%

High School Grade Point Average

10th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	993	13%	1155	595	560	84%	98%	84%	2%
A (93–96)	2,110	27%	1094	564	530	76%	95%	77%	4%
A- (90–92)	1,481	19%	1051	541	510	67%	92%	68%	7%
B (80–89)	2,381	30%	965	496	469	43%	80%	45%	18%
C (70–79)	494	6%	861	437	424	19%	47%	22%	49%
D, E, or F (below 70)	24	0%	795	404	391	4%	25%	8%	71%
No Response	379	5%	1008	517	491	56%	80%	58%	18%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	1,584	14%	1208	619	590	83%	97%	83%	3%
A (93–96)	3,127	28%	1138	585	554	69%	92%	70%	7%
A- (90–92)	2,104	19%	1079	554	524	55%	88%	57%	10%
B (80–89)	3,438	31%	996	512	484	36%	73%	38%	25%
C (70–79)	644	6%	887	454	433	14%	47%	14%	52%
D, E, or F (below 70)	30	0%	829	417	412	7%	30%	7%	70%
No Response	232	2%	939	482	456	22%	59%	24%	40%

[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 2017-18 school year. If a student tested more than once, the most recent score is summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
Test Takers	11,159	6,293	4,862	77	483	2,248	870	15	6,817	412
Total Score										
1400–1520	4%	3%	6%	1%	12%	1%	4%	0%	5%	4%
1200–1390	21%	20%	23%	9%	31%	7%	20%	27%	26%	21%
1000–1190	41%	43%	38%	30%	37%	31%	42%	27%	45%	45%
800–990	27%	29%	25%	47%	16%	45%	29%	40%	21%	26%
600–790	6%	5%	7%	13%	3%	16%	5%	7%	3%	5%
320–590	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Section Scores - ERW										
700–760	7%	6%	8%	3%	12%	1%	5%	0%	8%	7%
600–690	28%	28%	28%	13%	34%	13%	29%	33%	33%	28%
500–590	38%	40%	35%	27%	33%	34%	39%	40%	40%	42%
400–490	21%	21%	21%	43%	17%	36%	21%	20%	16%	18%
300–390	6%	5%	8%	14%	5%	16%	6%	7%	3%	6%
160–290	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%
Section (Test) Scores - Math[1]										
700–760 (35–38)	5%	3%	7%	1%	15%	1%	4%	0%	6%	4%
600–690 (30–34.5)	16%	14%	19%	8%	31%	5%	15%	7%	20%	16%
500–590 (25–29.5)	38%	39%	37%	30%	35%	27%	38%	33%	43%	39%
400–490 (20–24.5)	33%	37%	29%	42%	15%	50%	37%	53%	28%	35%
300–390 (15–19.5)	7%	7%	8%	19%	4%	17%	6%	7%	4%	6%
160–290 (8–14.5)	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%
Test Scores - Reading										
35–38	6%	5%	8%	1%	10%	1%	5%	0%	8%	7%
30–34	26%	25%	27%	16%	30%	11%	28%	27%	31%	30%
25–29	38%	40%	35%	25%	38%	34%	38%	27%	39%	38%
20–24	24%	25%	23%	47%	18%	38%	23%	47%	19%	21%
15–19	6%	5%	7%	12%	4%	15%	5%	0%	3%	5%
8–14	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Test Scores - Writing and Language										
35–38	9%	9%	10%	1%	16%	2%	10%	0%	12%	9%
30–34	32%	34%	29%	18%	37%	16%	31%	47%	38%	30%
25–29	35%	36%	34%	36%	29%	36%	36%	40%	35%	41%
20–24	16%	16%	16%	29%	12%	28%	17%	7%	12%	13%
15–19	7%	6%	9%	16%	6%	16%	7%	7%	4%	7%
8–14	0%	0%	1%	0%	0%	1%	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 2017-18 school year. If a student tested 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	7,862	4,472	3,386	44	412	1,525	642	9	4,724	278
Total Score										
1400–1520	1%	1%	2%	0%	7%	0%	0%		1%	1%
1200–1390	15%	12%	18%	2%	25%	5%	14%		17%	19%
1000–1190	44%	45%	43%	34%	44%	30%	45%		49%	43%
800–990	33%	36%	29%	36%	21%	49%	33%		28%	32%
600–790	7%	6%	8%	27%	3%	16%	8%		4%	5%
320–590	0%	0%	0%	0%	0%	1%	0%		0%	0%
Section Scores - ERW										
700–760	3%	2%	3%	2%	5%	0%	2%		3%	2%
600–690	22%	21%	23%	2%	26%	8%	21%		27%	27%
500–590	43%	45%	41%	39%	45%	36%	44%		45%	42%
400–490	25%	26%	24%	32%	19%	38%	25%		21%	24%
300–390	7%	6%	9%	25%	3%	17%	8%		4%	6%
160–290	0%	0%	0%	0%	0%	0%	0%		0%	0%
Section (Test) Scores - Math[1]										
700–760 (35–38)	1%	1%	2%	0%	8%	0%	1%		1%	1%
600–690 (30–34.5)	12%	9%	16%	7%	25%	4%	11%		13%	18%
500–590 (25–29.5)	39%	38%	40%	16%	42%	26%	38%		43%	37%
400–490 (20–24.5)	40%	44%	34%	45%	22%	52%	42%		37%	36%
300–390 (15–19.5)	8%	8%	8%	30%	3%	16%	8%		5%	9%
160–290 (8–14.5)	1%	0%	1%	2%	0%	2%	0%		0%	0%
Test Scores - Reading										
35–38	3%	2%	4%	2%	6%	1%	3%		4%	4%
30–34	22%	20%	23%	9%	26%	9%	22%		25%	25%
25–29	41%	43%	39%	27%	41%	35%	39%		44%	42%
20–24	27%	29%	25%	43%	21%	41%	28%		23%	24%
15–19	7%	6%	8%	18%	5%	15%	8%		4%	5%
8–14	0%	0%	0%	0%	0%	0%	0%		0%	0%
Test Scores - Writing and Language										
35–38	4%	4%	4%	0%	8%	1%	3%		5%	4%
30–34	26%	27%	26%	7%	30%	11%	24%		32%	28%
25–29	41%	42%	39%	41%	40%	39%	42%		41%	40%
20–24	20%	20%	19%	27%	16%	29%	19%		16%	20%
15–19	9%	8%	11%	25%	6%	19%	11%		5%	8%
8–14	0%	0%	1%	0%	0%	1%	1%		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 2017-18 school year. If a student tested more than once, the most recent self-reported questionnaire response is summarized.

Intended College Major	10th Grade		11th Grade	
	Test Takers	Percent	Test Takers	Percent
Agriculture, Agriculture Operations, and Related Sciences	93	1%	122	1%
Architecture and Related Services	140	2%	177	2%
Area, Ethnic, Cultural, and Gender Studies	22	0%	23	0%
Biological and Biomedical Sciences	900	12%	1,274	12%
Business, Management, Marketing, and Related Support Services	610	8%	933	9%
Communication, Journalism, and Related Programs	137	2%	185	2%
Computer and Information Sciences and Support Services	198	3%	281	3%
Construction Trades, General	0		0	0%
Education	149	2%	262	2%
Engineering	990	13%	1,488	14%
Engineering Technologies/Technicians	116	2%	164	2%
English Language and Literature/Letters	70	1%	97	1%
Family and Consumer Sciences/Human Sciences	39	1%	43	0%
Foreign Languages and Literatures, General	53	1%	59	1%
Health Professions and Related Clinical Sciences	1,550	21%	2,555	24%
History, General	36	0%	48	0%
Legal Studies, General	206	3%	279	3%
Liberal Arts and Sciences, General Studies and Humanities	7	0%	24	0%
Library Science/Librarianship	0		0	0%
Mathematics and Statistics	41	1%	54	1%
Mechanic and Repair Technologies/Technicians	5	0%	0	0%
Military Technologies	43	1%	21	0%
Multi/Interdisciplinary Studies	6	0%	10	0%
Natural Resources and Conservation	26	0%	40	0%
Parks, Recreation and Leisure Studies	55	1%	54	1%
Personal And Culinary Services, General	5	0%	11	0%
Philosophy and Religious Studies	13	0%	12	0%
Physical Sciences	80	1%	127	1%
Precision Production	0		0	0%
Psychology, General	243	3%	384	4%
Public Administration and Social Service Professions	16	0%	41	0%
Security and Protective Services	190	3%	262	2%
Social Sciences	128	2%	205	2%
Theology and Religious Vocations	6	0%	11	0%
Transportation and Materials Moving	0		0	0%
Visual and Performing Arts, General	565	8%	725	7%
Other	88	1%	95	1%
Undecided	541	7%	619	6%

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2017-18 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	3,543	958	495	463
Fall	2,944	965	500	465
Spring	599	925	472	453

Sex

	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	2,036	57%	949	493	456
Male	1,480	42%	971	498	473
No Response	27	1%	939	483	456

Grade Level

	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	1,140	32%	937	490	447	64%	93%	65%	6%
9th Grade	2,321	66%	971	499	472	63%	86%	65%	13%
Other / No Response	82	2%	892	460	432				

Race/Ethnicity

Total

	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	16	0%	899	466	433
Asian	134	4%	1002	509	492
Black/African American	435	12%	847	430	417
Hispanic/Latino	310	9%	915	474	441
Native Hawaiian/Other Pacific Islander	2	0%			
White	2,262	64%	982	510	473
Two or More Races	104	3%	962	493	469
No Response	280	8%	963	498	464

	Test Takers		Mean Score			Met Benchmarks[1]			
8th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	4	0%							
Asian	38	3%	970	502	468	68%	92%	68%	8%
Black/African American	89	8%	854	439	415	46%	76%	49%	20%
Hispanic/Latino	115	10%	920	486	434	57%	95%	57%	5%
Native Hawaiian/Other Pacific Islander	1	0%							
White	811	71%	949	497	452	67%	95%	68%	4%
Two or More Races	29	3%	935	488	447	62%	83%	66%	14%
No Response	53	5%	915	475	439	62%	94%	62%	6%

	Test Takers		Mean Score			Met Benchmarks[1]			
9th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	11	0%	921	479	442	45%	91%	45%	9%
Asian	96	4%	1014	512	502	67%	90%	71%	6%
Black/African American	325	14%	847	428	419	33%	57%	35%	42%
Hispanic/Latino	193	8%	913	466	447	52%	73%	53%	26%
Native Hawaiian/Other Pacific Islander	1	0%							
White	1,427	61%	1003	517	486	72%	93%	73%	6%
Two or More Races	74	3%	975	496	479	64%	86%	65%	12%
No Response	194	8%	977	506	471	62%	93%	63%	6%

[1]Based on grade-level benchmarks.

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2017-18 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		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	1,019	89%	937	491	446	64%	93%	65%	6%
English and Another Language	71	6%	926	485	441	58%	94%	58%	6%
Another Language	14	1%	874	440	434	50%	79%	50%	21%
No Response	36	3%	970	499	471	83%	97%	83%	3%

9th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	1,928	83%	976	502	474	65%	86%	66%	12%
English and Another Language	143	6%	943	480	463	54%	78%	56%	20%
Another Language	61	3%	853	427	427	38%	54%	43%	41%
No Response	189	8%	975	505	471	61%	94%	62%	5%

High School Grade Point Average

8th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	95	8%	1071	560	511	92%	100%	92%	0%
A (93–96)	337	30%	974	512	461	76%	96%	77%	3%
A- (90–92)	208	18%	920	481	439	63%	96%	63%	4%
B (80–89)	368	32%	876	457	420	46%	88%	49%	10%
C (70–79)	49	4%	817	425	392	29%	69%	31%	29%
D, E, or F (below 70)	0								
No Response	83	7%	1018	532	486	87%	100%	87%	0%

9th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	135	6%	1134	577	557	90%	96%	92%	3%
A (93–96)	576	25%	1058	544	515	87%	96%	87%	3%
A- (90–92)	515	22%	1000	516	484	75%	97%	75%	3%
B (80–89)	819	35%	914	470	443	47%	82%	49%	16%
C (70–79)	196	8%	796	402	394	18%	41%	23%	54%
D, E, or F (below 70)	21	1%	722	361	361	5%	19%	5%	81%
No Response	59	3%	947	494	454	61%	83%	61%	17%

[1] Based on grade-level benchmarks.

CollegeBoard **PSAT 8/9**

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

Data reflect students who took the PSAT 8/9 during the 2017-18 school year. If a student took the PSAT 8/9 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	2,321	1,335	984	11	96	325	193	1	1,427	74

Total Score

1400–1440	0%	0%	0%	0%	1%	0%	0%		0%	0%
1200–1390	6%	7%	6%	0%	19%	2%	4%		7%	7%
1000–1190	39%	36%	44%	18%	29%	17%	29%		47%	39%
800–990	42%	46%	35%	73%	42%	41%	40%		40%	43%
600–790	12%	11%	13%	9%	9%	39%	24%		6%	11%
240–590	1%	0%	1%	0%	0%	2%	3%		0%	0%

Section Scores - ERW

700–720	0%	0%	0%	0%	1%	0%	0%		0%	0%
600–690	13%	13%	13%	0%	21%	4%	8%		16%	11%
500–590	41%	40%	43%	45%	35%	18%	32%		47%	41%
400–490	34%	37%	29%	45%	36%	38%	38%		31%	36%
300–390	11%	10%	13%	9%	6%	37%	19%		5%	11%
120–290	1%	0%	1%	0%	0%	3%	3%		0%	1%

Section (Test) Scores - Math[1]

700–720 (35–36)	1%	0%	1%	0%	5%	1%	0%		0%	0%
600–690 (30–34.5)	5%	4%	7%	0%	15%	1%	5%		6%	8%
500–590 (25–29.5)	32%	29%	36%	18%	25%	17%	25%		38%	30%
400–490 (20–24.5)	46%	50%	40%	55%	45%	39%	40%		47%	46%
300–390 (15–19.5)	15%	15%	15%	18%	10%	38%	26%		9%	16%
120–290 (6–14.5)	1%	1%	2%	9%	0%	5%	4%		0%	0%

Test Scores - Reading

35–36	1%	1%	1%	0%	4%	0%	1%		1%	0%
30–34	13%	14%	13%	9%	17%	4%	8%		16%	12%
25–29	41%	40%	42%	36%	38%	21%	33%		47%	42%
20–24	33%	35%	31%	55%	30%	42%	38%		31%	30%
15–19	11%	10%	12%	0%	11%	32%	20%		6%	16%
6–14	1%	0%	1%	0%	0%	2%	2%		0%	0%

Test Scores - Writing and Language

35–36	0%	1%	0%	0%	0%	0%	0%		0%	0%
30–34	15%	14%	17%	0%	21%	5%	9%		19%	16%
25–29	43%	43%	42%	55%	38%	22%	37%		48%	34%
20–24	29%	32%	25%	36%	32%	32%	29%		26%	42%
15–19	11%	10%	14%	9%	9%	35%	19%		6%	7%
6–14	2%	1%	3%	0%	0%	6%	6%		0%	1%

[1] The Math Test score is found by dividing the Math section score by 20.

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

Data reflect students who took the PSAT 8/9 during the 2017-18 school year. If a student took the PSAT 8/9 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	1,140	673	466	4	38	89	115	1	811	29

Total Score

1400–1440	0%	0%	0%		0%	0%	0%		0%	0%
1200–1390	2%	1%	3%		8%	0%	2%		2%	3%
1000–1190	30%	25%	38%		37%	12%	25%		34%	41%
800–990	55%	58%	49%		42%	55%	59%		54%	34%
600–790	13%	15%	9%		13%	30%	14%		11%	21%
240–590	0%	0%	0%		0%	2%	0%		0%	0%

Section Scores - ERW

700–720	0%	0%	0%		0%	0%	1%		0%	0%
600–690	8%	7%	9%		16%	2%	2%		10%	7%
500–590	39%	33%	46%		37%	20%	40%		41%	45%
400–490	43%	49%	35%		37%	45%	48%		42%	28%
300–390	10%	10%	9%		11%	31%	10%		7%	21%
120–290	0%	0%	0%		0%	1%	0%		0%	0%

Section (Test) Scores - Math[1]

700–720 (35–36)	0%	0%	0%		0%	0%	0%		0%	0%
600–690 (30–34.5)	2%	1%	3%		5%	0%	1%		2%	0%
500–590 (25–29.5)	21%	15%	28%		29%	13%	17%		22%	24%
400–490 (20–24.5)	57%	58%	56%		45%	46%	54%		58%	55%
300–390 (15–19.5)	20%	25%	12%		21%	36%	26%		17%	21%
120–290 (6–14.5)	1%	1%	1%		0%	4%	2%		1%	0%

Test Scores - Reading

35–36	1%	0%	1%		0%	0%	1%		1%	0%
30–34	9%	8%	11%		16%	3%	5%		10%	14%
25–29	41%	37%	46%		39%	28%	40%		43%	41%
20–24	39%	43%	33%		34%	40%	42%		38%	28%
15–19	11%	12%	9%		11%	26%	12%		8%	17%
6–14	0%	0%	0%		0%	2%	0%		0%	0%

Test Scores - Writing and Language

35–36	0%	0%	1%		0%	0%	1%		0%	0%
30–34	10%	9%	11%		13%	2%	6%		12%	7%
25–29	41%	36%	47%		42%	22%	44%		42%	52%
20–24	38%	42%	31%		37%	43%	43%		36%	28%
15–19	11%	12%	9%		8%	31%	5%		9%	14%
6–14	0%	0%	0%		0%	1%	0%		0%	0%

[1] The Math Test score is found by dividing the Math section score by 20.

SAT 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 2018 high school graduates who took the new 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 2017-18 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2017-18 school year. If a student took the respective assessment more than once, the most recent score is summarized.

SAT

| Percentile | Total | Section | | Reading | Writing and Language | Math | Analysis in History/ Social Studies | Analysis in Science |
		ERW	Math					
75th	1370	690	680	34	35	34	34	35
50th	1220	620	590	31	32	29.5	31	31
25th	1060	550	510	27	28	25.5	26	27

PSAT/NMSQT and PSAT 10 - Grade 11

| Percentile | Total | Section | | Reading | Writing and Language | Math | Analysis in History/ Social Studies | Analysis in Science |
		ERW	Math					
75th	1200	620	580	31	32	29	31	31
50th	1070	560	520	27	28	26	27	27
25th	950	490	460	24	25	23	23	23

PSAT/NMSQT and PSAT 10 - Grade 10

| Percentile | Total | Section | | Reading | Writing and Language | Math | Analysis in History/ Social Studies | Analysis in Science |
		ERW	Math					
75th	1140	590	560	29	30	28	29	29
50th	1040	540	500	26	27	25	26	26
25th	920	470	440	23	24	22	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					
75th	1070	560	520	28	28	26	28	28
50th	980	500	470	25	25	23.5	24	25
25th	870	440	420	22	22	21	21	22

PSAT 8/9 - Grade 8

| Percentile | Total | Section | | Reading | Writing and Language | Math | Analysis in History/ Social Studies | Analysis in Science |
		ERW	Math					
75th	1020	540	490	27	28	24.5	26	27
50th	940	490	450	25	25	22.5	23	24
25th	850	440	400	22	21	20	21	22