CollegeBoard

2018

SAT Suite of Assessments Annual Report

SAT	PSAT/NMSQT	PSAT 10	PSAT 8/9

Mississippi

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.

15,004 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]	806
High School Graduates[2]	29,788
SAT Participation Rate	3%
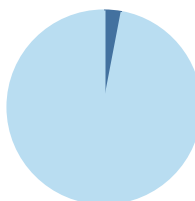
3% of graduates in the class of 2018 took the SAT during high school

Class of 2019

PSAT/NMSQT Takers[3]	5,444
11th-Grade Enrollment[2]	33,998
Participation Rate	16%
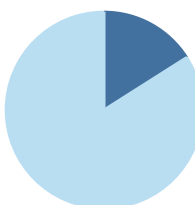
16% of 11th graders took the PSAT/NMSQT last fall

Class of 2020

PSAT/NMSQT or PSAT 10 Takers[3]	4,196
10th-Grade Enrollment[2]	37,511
Participation Rate	11%
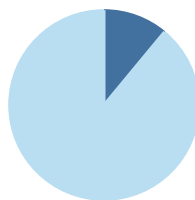
11% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2017-18

Class of 2021

PSAT 8/9 Takers[3]	701
9th-Grade Enrollment[2]	39,650
Participation Rate	2%
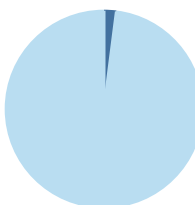
2% of 9th graders took the PSAT 8/9 in 2017-18

Class of 2022

PSAT 8/9 Takers[3]	1,067
8th-Grade Enrollment[2]	38,292
Participation Rate	3%
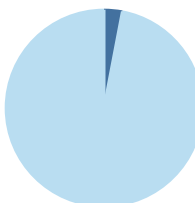
3% of 8th graders took the PSAT 8/9 in 2017-18

[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.

CollegeBoard · SAT

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

Total	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Total	806		1236	630	606	76%	93%	76%	6%
Took Essay¹	286	35%	1288	656	632	83%	97%	84%	2%

Race / Ethnicity

Race / Ethnicity	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	1	0%							
Asian	72	9%	1329	650	679	88%	93%	92%	3%
Black/African American	165	20%	1095	565	530	50%	83%	51%	16%
Hispanic/Latino	33	4%	1145	588	558	64%	88%	64%	12%
Native Hawaiian/Other Pacific Islander	0								
White	495	61%	1283	655	628	85%	97%	86%	2%
Two or More Races	27	3%	1153	601	552	52%	96%	52%	4%
No Response	13	2%	1108	568	540	46%	77%	46%	23%

Sex

Sex	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	469	58%	1200	618	582	71%	92%	71%	7%
Male	337	42%	1287	648	639	82%	95%	83%	4%

First Language Learned

First Language Learned	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	695	86%	1235	632	603	75%	94%	76%	6%
English and Another Language	81	10%	1237	621	616	79%	94%	80%	5%
Another Language	28	3%	1276	619	657	75%	79%	86%	11%
No Response	2	0%							

Highest Level of Parental Education

Highest Level of Parental Education	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	19	2%	1195	592	603	68%	89%	74%	5%
High School Diploma	99	12%	1145	586	559	63%	85%	64%	14%
Associate Degree	60	7%	1183	613	570	62%	88%	62%	12%
Bachelor's Degree	262	33%	1228	628	600	76%	94%	77%	5%
Graduate Degree	352	44%	1288	654	634	83%	97%	84%	3%
No Response	14	2%	1009	507	502	36%	71%	36%	29%

SAT Fee Waiver

SAT Fee Waiver	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	87	11%	1151	586	565	57%	86%	57%	14%
Did not use	719	89%	1247	636	611	78%	94%	79%	5%

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	196	24%	700–800	233	29%	179	22%
1200–1390	274	34%	600–690	297	37%	238	30%
1000–1190	241	30%	500–590	201	25%	272	34%
800–990	86	11%	400–490	71	9%	94	12%
600–790	9		300–390	4		23	3%
400–590	0		200–290	0		0	
Mean	1236		Mean	630		606	
SD	190		SD	93		107	

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	214	239
30–34	294	283
25–29	221	195
20–24	67	81
15–19	10	7
10–14	0	1
Mean	31	31
SD	5	5

Test Scores

	Reading	Writing and Language	Math
35–40	239	264	179
30–34.5	281	300	238
25–29.5	200	175	272
20–24.5	81	60	94
15–19.5	4	7	23
10–14.5	1	0	0
Mean	31	32	30
SD	5	5	5

Subscores

	Words in Context	Command of Evidence	Expression of Ideas	Standard English Conventions	Heart of Algebra	Problem Solving and Data Analysis	Passport to Advanced Mathematics
13–15	323	299	348	287	218	226	223
10–12	321	269	304	304	306	298	280
7–9	131	201	131	162	229	206	237
4–6	26	37	22	52	51	65	62
1–3	5	0	1	1	2	11	4
Mean	12	11	12	11	11	11	11
SD	3	3	2	3	3	3	3

Essay[1]

	8	7	6	5	4	3	2	Mean	SD
Reading	6	26	118	67	55	13	1	5	1
Analysis	3	5	44	54	92	48	40	4	1
Writing	11	25	142	58	42	7	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 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	806	469	337	1	72	165	33	0	495	27

Total Score

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
1400–1600	24%	17%	35%		47%	2%	6%		31%	7%
1200–1390	34%	34%	34%		28%	25%	24%		39%	37%
1000–1190	30%	35%	23%		15%	43%	52%		26%	37%
800–990	11%	13%	7%		8%	27%	15%		4%	15%
600–790	1%	1%	1%		1%	2%	3%		0%	4%
400–590	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	29%	23%	37%		44%	5%	18%		37%	7%
600–690	37%	38%	35%		32%	31%	18%		40%	48%
500–590	25%	28%	21%		13%	43%	48%		19%	30%
400–490	9%	10%	7%		10%	20%	15%		4%	15%
300–390	0%	0%	1%		1%	1%	0%		0%	0%
200–290	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)	22%	14%	33%		53%	2%	3%		27%	7%
600–690 (30–34.5)	30%	27%	34%		21%	19%	27%		34%	37%
500–590 (25–29.5)	34%	42%	22%		18%	44%	48%		32%	15%
400–490 (20–24.5)	12%	12%	11%		7%	27%	15%		5%	37%
300–390 (15–19.5)	3%	4%	1%		1%	7%	6%		1%	4%
200–290 (10–14.5)	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	30%	24%	38%		36%	5%	18%		39%	11%
30–34	35%	36%	34%		38%	30%	15%		36%	59%
25–29	25%	28%	21%		15%	39%	52%		20%	22%
20–24	10%	12%	7%		10%	25%	15%		4%	4%
15–19	0%	0%	1%		0%	1%	0%		0%	4%
10–14	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	33%	26%	42%		51%	8%	18%		40%	22%
30–34	37%	39%	34%		28%	34%	30%		41%	33%
25–29	22%	25%	17%		14%	39%	36%		16%	30%
20–24	7%	8%	7%		6%	16%	12%		3%	15%
15–19	1%	1%	1%		1%	2%	3%		0%	0%
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 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	9	1%			
Architecture and Related Services	6	1%			
Area, Ethnic, Cultural, and Gender Studies	0				
Biological and Biomedical Sciences	89	12%	1262	644	618
Business, Management, Marketing, and Related Support Services	58	8%	1235	629	606
Communication, Journalism, and Related Programs	17	2%	1225	652	573
Computer and Information Sciences and Support Services	23	3%	1220	636	584
Construction Trades, General	1	0%			
Education	14	2%	1229	634	595
Engineering	112	15%	1312	658	653
Engineering Technologies/Technicians	11	1%	1202	586	615
English Language and Literature/Letters	9	1%			
Family and Consumer Sciences/Human Sciences	1	0%			
Foreign Languages and Literatures, General	6	1%			
Health Professions and Related Clinical Sciences	160	21%	1210	614	596
History, General	8	1%			
Legal Studies, General	24	3%	1199	618	581
Liberal Arts and Sciences, General Studies and Humanities	4	1%			
Library Science/Librarianship	0				
Mathematics and Statistics	13	2%	1475	719	756
Mechanic and Repair Technologies/Technicians	0				
Military Technologies	3	0%			
Multi/Interdisciplinary Studies	1	0%			
Natural Resources and Conservation	2	0%			
Parks, Recreation and Leisure Studies	0				
Personal And Culinary Services, General	0				
Philosophy and Religious Studies	2	0%			
Physical Sciences	25	3%	1359	675	684
Precision Production	0				
Psychology, General	23	3%	1106	570	535
Public Administration and Social Service Professions	3	0%			
Security and Protective Services	8	1%			
Social Sciences	23	3%	1346	698	647
Theology and Religious Vocations	0				
Transportation and Materials Moving	0				
Visual and Performing Arts, General	42	6%	1209	638	571
Other	5	1%			
Undecided	43	6%	1303	668	635

Degree-Level Goal	Test Takers	Percent	Total	Mean Score ERW	Math
Certificate Program	1	0%			
Associate Degree	6	1%			
Bachelor's Degree	120	16%	1155	592	563
Master's Degree	205	28%	1261	648	613
Doctoral or Related Degree	352	47%	1266	642	624
Other	0				
Undecided	61	8%	1238	631	606

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

Of the 806 students from Mississippi who took the SAT, 555 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 445 institutions received score reports from Mississippi students.

Institution	State	Type	Number of Students	% of Score Senders[1]
Mississippi State University	MS	Public College	181	32.6%
University of Mississippi	MS	Public College	166	29.9%
NMSC Scholarship Admin	IL	NO ANSWER	135	24.3%
University of Southern Mississippi	MS	Public College	84	15.1%
Vanderbilt University	TN	Private College	75	13.5%
Harvard College	MA	Private College	60	10.8%
University of Alabama	AL	Public College	48	8.6%
Stanford University	CA	Private College	46	8.3%
Georgia Institute of Technology	GA	Public College	41	7.4%
Princeton University	NJ	Private College	41	7.4%
Mississippi College	MS	Private College	35	6.3%
Tulane University	LA	Private College	35	6.3%
Duke University	NC	Private College	34	6.1%
Rice University	TX	Private College	33	5.9%
Yale University	CT	Private College	33	5.9%
Massachusetts Institute of Technology	MA	Private College	33	5.9%
Millsaps College	MS	Private College	32	5.8%
Cornell University	NY	Private College	28	5.0%
Emory University	GA	Private College	27	4.9%
Washington University in St. Louis	MO	Private College	26	4.7%
University of Chicago	IL	Private College	25	4.5%
Auburn University	AL	Public College	25	4.5%
University of South Alabama	AL	Public College	24	4.3%
Brown University	RI	Private College	24	4.3%
University of Pennsylvania	PA	Private College	24	4.3%
Louisiana SU/A&M College	LA	Public College	24	4.3%
Texas A&M University	TX	Public College	21	3.8%
New York University	NY	Private College	21	3.8%
Northwestern University	IL	Private College	21	3.8%
Jackson State University	MS	Public College	21	3.8%
University of California: Berkeley	CA	Public College	20	3.6%
University of North Carolina at Chapel Hill	NC	Public College	20	3.6%
University of Southern California	CA	Private College	19	3.4%
University of Memphis	TN	Public College	18	3.2%
Duke University Talent Identification Program	NC	Program	18	3.2%
Baylor University	TX	Private College	17	3.1%
University of Georgia	GA	Public College	17	3.1%
Dartmouth College	NH	Private College	17	3.1%
Alcorn State University	MS	Public College	17	3.1%
Johns Hopkins University	MD	Private College	16	2.9%
University of Texas at Austin	TX	Public College	15	2.7%
Columbia University	NY	Private College	15	2.7%
Rhodes College	TN	Private College	14	2.5%
University of Virginia	VA	Public College	14	2.5%
Texas Christian University	TX	Private College	13	2.3%

[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	12,387		1039	533	506
PSAT/NMSQT	11,837		1036	532	505
PSAT 10	653		1114	566	548

Sex

Sex	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	6,823	55%	1040	539	502
Male	5,417	44%	1038	526	512
No Response	147	1%	1033	522	512

Grade Level

Grade Level	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	4,196	34%	1045	536	509	64%	88%	65%	10%
11th Grade	5,481	44%	1083	557	525	55%	85%	56%	14%
Other/No Response	2,710	22%	942	478	464				

Race/Ethnicity

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	87	1%	883	453	430
Asian	433	3%	1142	572	570
Black/African American	1,897	15%	964	494	470
Hispanic/Latino	554	4%	1017	518	499
Native Hawaiian/Other Pacific Islander	13	0%	974	478	495
White	7,995	65%	1066	548	518
Two or More Races	457	4%	1047	537	510
No Response	951	8%	940	477	463

10th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	22	1%	918	473	445	32%	68%	32%	32%
Asian	175	4%	1131	569	563	79%	90%	83%	7%
Black/African American	561	13%	977	499	478	49%	80%	50%	19%
Hispanic/Latino	206	5%	1024	521	503	63%	85%	66%	11%
Native Hawaiian/Other Pacific Islander	4	0%							
White	2,945	70%	1057	544	513	66%	91%	67%	8%
Two or More Races	168	4%	1045	536	509	64%	85%	66%	13%
No Response	115	3%	1019	525	494	57%	83%	60%	15%

11th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	28	1%	946	493	454	29%	68%	29%	32%
Asian	181	3%	1179	588	591	75%	90%	76%	9%
Black/African American	1,050	19%	980	505	475	30%	72%	31%	27%
Hispanic/Latino	237	4%	1067	548	518	53%	84%	54%	15%
Native Hawaiian/Other Pacific Islander	5	0%							
White	3,670	67%	1112	573	539	62%	89%	63%	10%
Two or More Races	190	3%	1106	571	534	59%	89%	60%	10%
No Response	120	2%	964	493	471	25%	63%	27%	35%

[1] Based on grade-level benchmarks.

PSAT/NMSQT and PSAT 10   **PSAT 10**

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	3,786	90%	1044	537	508	63%	89%	65%	10%
English and Another Language	225	5%	1052	536	516	67%	86%	68%	12%
Another Language	87	2%	1094	542	552	72%	86%	79%	7%
No Response	98	2%	1019	524	494	64%	80%	65%	19%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	5,044	92%	1083	558	525	55%	85%	56%	14%
English and Another Language	242	4%	1101	557	544	62%	86%	63%	13%
Another Language	108	2%	1128	566	561	59%	87%	60%	12%
No Response	87	2%	942	481	461	23%	61%	25%	37%

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	96	2%	996	502	494	55%	77%	63%	16%
High School Diploma	801	19%	1003	514	489	54%	83%	56%	15%
Associate Degree	309	7%	1031	529	502	58%	87%	60%	11%
Bachelor's Degree	1,557	37%	1048	537	511	65%	89%	67%	9%
Graduate Degree	1,254	30%	1082	558	524	71%	93%	72%	6%
No Response	179	4%	999	514	486	55%	77%	57%	21%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	152	3%	997	506	491	34%	68%	36%	30%
High School Diploma	1,191	22%	1032	531	501	44%	79%	45%	20%
Associate Degree	517	9%	1044	539	505	47%	83%	48%	16%
Bachelor's Degree	2,082	38%	1093	563	531	58%	88%	59%	11%
Graduate Degree	1,340	24%	1153	594	559	70%	92%	70%	8%
No Response	199	4%	969	498	471	32%	66%	34%	32%

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)	734	17%	1177	605	573	90%	99%	90%	1%
A (93–96)	1,364	33%	1092	562	530	78%	97%	78%	2%
A- (90–92)	848	20%	1024	526	498	62%	92%	64%	6%
B (80–89)	959	23%	936	477	458	34%	73%	38%	23%
C (70–79)	157	4%	845	431	414	13%	49%	15%	48%
D, E, or F (below 70)	12	0%	793	399	394	0%	33%	0%	67%
No Response	122	3%	1020	528	493	61%	80%	61%	20%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	1,075	20%	1233	632	600	86%	98%	87%	2%
A (93–96)	1,786	33%	1125	579	546	68%	94%	68%	5%
A- (90–92)	1,075	20%	1052	543	508	50%	86%	51%	13%
B (80–89)	1,285	23%	962	496	466	24%	69%	26%	29%
C (70–79)	147	3%	849	426	423	8%	28%	10%	70%
D, E, or F (below 70)	2	0%							
No Response	111	2%	957	490	467	27%	63%	29%	35%

[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	5,481	3,141	2,338	28	181	1,050	237	5	3,670	190
Total Score										
1400–1520	4%	3%	5%	0%	14%	1%	3%		5%	6%
1200–1390	23%	21%	25%	4%	35%	7%	21%		27%	21%
1000–1190	40%	42%	37%	29%	31%	34%	40%		43%	46%
800–990	28%	29%	27%	50%	16%	48%	31%		22%	24%
600–790	5%	4%	6%	18%	3%	9%	5%		3%	2%
320–590	0%	0%	0%	0%	0%	0%	0%		0%	0%
Section Scores - ERW										
700–760	7%	7%	8%	0%	15%	2%	6%		9%	8%
600–690	29%	28%	29%	11%	35%	13%	26%		33%	32%
500–590	38%	41%	35%	36%	32%	38%	42%		39%	42%
400–490	21%	20%	21%	43%	15%	37%	20%		16%	16%
300–390	5%	3%	7%	11%	3%	9%	6%		4%	3%
160–290	0%	0%	0%	0%	1%	0%	0%		0%	0%
Section (Test) Scores - Math[1]										
700–760 (35–38)	5%	3%	7%	0%	17%	1%	4%		5%	5%
600–690 (30–34.5)	18%	16%	21%	4%	37%	6%	16%		21%	21%
500–590 (25–29.5)	37%	38%	36%	25%	24%	28%	37%		41%	38%
400–490 (20–24.5)	34%	37%	30%	50%	18%	53%	37%		28%	32%
300–390 (15–19.5)	6%	6%	7%	18%	4%	12%	6%		4%	4%
160–290 (8–14.5)	0%	0%	0%	4%	0%	0%	0%		0%	0%
Test Scores - Reading										
35–38	7%	5%	8%	4%	12%	2%	5%		8%	7%
30–34	27%	25%	28%	7%	33%	12%	22%		31%	33%
25–29	38%	41%	35%	36%	34%	37%	45%		39%	39%
20–24	23%	24%	22%	39%	18%	40%	22%		18%	18%
15–19	5%	4%	6%	14%	3%	9%	6%		4%	3%
8–14	0%	0%	0%	0%	1%	1%	0%		0%	0%
Test Scores - Writing and Language										
35–38	11%	11%	11%	0%	20%	3%	12%		13%	13%
30–34	32%	33%	31%	14%	41%	19%	26%		37%	33%
25–29	35%	36%	33%	39%	24%	39%	40%		33%	37%
20–24	15%	14%	16%	36%	10%	27%	14%		12%	12%
15–19	7%	5%	9%	11%	4%	12%	9%		5%	5%
8–14	0%	0%	1%	0%	0%	0%	0%		0%	0%

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

PSAT/NMSQT | PSAT 10

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	4,196	2,353	1,824	22	175	561	206	4	2,945	168
Total Score										
1400–1520	1%	1%	2%	0%	7%	1%	1%		1%	1%
1200–1390	15%	15%	16%	5%	29%	6%	11%		17%	18%
1000–1190	46%	46%	45%	27%	45%	37%	47%		48%	46%
800–990	32%	33%	32%	50%	15%	46%	34%		30%	25%
600–790	6%	5%	6%	18%	5%	10%	7%		4%	10%
320–590	0%	0%	0%	0%	0%	0%	0%		0%	0%
Section Scores - ERW										
700–760	3%	3%	3%	0%	9%	1%	0%		3%	3%
600–690	23%	23%	22%	9%	33%	12%	20%		25%	25%
500–590	44%	46%	42%	32%	39%	39%	42%		46%	43%
400–490	23%	22%	25%	36%	15%	36%	29%		21%	20%
300–390	7%	5%	8%	18%	5%	11%	8%		5%	9%
160–290	0%	0%	0%	5%	0%	0%	0%		0%	0%
Section (Test) Scores - Math[1]										
700–760 (35–38)	2%	1%	3%	0%	8%	1%	1%		1%	2%
600–690 (30–34.5)	12%	10%	13%	5%	29%	5%	7%		12%	15%
500–590 (25–29.5)	41%	42%	41%	18%	41%	33%	47%		43%	39%
400–490 (20–24.5)	38%	40%	36%	50%	19%	51%	37%		37%	32%
300–390 (15–19.5)	6%	7%	6%	27%	4%	9%	8%		5%	13%
160–290 (8–14.5)	0%	0%	0%	0%	0%	1%	0%		0%	0%
Test Scores - Reading										
35–38	3%	3%	3%	0%	6%	1%	1%		3%	4%
30–34	23%	21%	24%	14%	30%	11%	21%		25%	23%
25–29	42%	45%	40%	27%	39%	38%	43%		44%	43%
20–24	26%	27%	26%	41%	19%	39%	30%		24%	22%
15–19	5%	4%	7%	14%	5%	11%	5%		4%	7%
8–14	0%	0%	0%	5%	0%	0%	0%		0%	1%
Test Scores - Writing and Language										
35–38	5%	5%	5%	0%	15%	2%	2%		5%	5%
30–34	26%	28%	23%	9%	32%	15%	19%		28%	27%
25–29	41%	42%	40%	36%	35%	40%	44%		42%	39%
20–24	20%	18%	22%	27%	13%	29%	24%		18%	20%
15–19	7%	6%	9%	23%	5%	12%	10%		6%	10%
8–14	0%	0%	1%	5%	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 Test Takers	10th Grade Percent	11th Grade Test Takers	11th Grade Percent
Agriculture, Agriculture Operations, and Related Sciences	92	2%	89	2%
Architecture and Related Services	79	2%	65	1%
Area, Ethnic, Cultural, and Gender Studies	2	0%	3	0%
Biological and Biomedical Sciences	450	11%	563	11%
Business, Management, Marketing, and Related Support Services	271	7%	371	7%
Communication, Journalism, and Related Programs	85	2%	93	2%
Computer and Information Sciences and Support Services	81	2%	121	2%
Construction Trades, General	0		0	0%
Education	106	3%	177	3%
Engineering	469	12%	704	13%
Engineering Technologies/Technicians	74	2%	64	1%
English Language and Literature/Letters	35	1%	51	1%
Family and Consumer Sciences/Human Sciences	17	0%	18	0%
Foreign Languages and Literatures, General	13	0%	27	1%
Health Professions and Related Clinical Sciences	1,045	26%	1,502	28%
History, General	21	1%	21	0%
Legal Studies, General	95	2%	96	2%
Liberal Arts and Sciences, General Studies and Humanities	3	0%	11	0%
Library Science/Librarianship	0		0	0%
Mathematics and Statistics	26	1%	38	1%
Mechanic and Repair Technologies/Technicians	0		0	0%
Military Technologies	27	1%	18	0%
Multi/Interdisciplinary Studies	2	0%	12	0%
Natural Resources and Conservation	8	0%	27	1%
Parks, Recreation and Leisure Studies	25	1%	27	1%
Personal And Culinary Services, General	3	0%	3	0%
Philosophy and Religious Studies	10	0%	14	0%
Physical Sciences	45	1%	56	1%
Precision Production	0		0	0%
Psychology, General	107	3%	139	3%
Public Administration and Social Service Professions	12	0%	26	0%
Security and Protective Services	97	2%	109	2%
Social Sciences	34	1%	73	1%
Theology and Religious Vocations	3	0%	9	0%
Transportation and Materials Moving	0		0	0%
Visual and Performing Arts, General	297	7%	308	6%
Other	49	1%	55	1%
Undecided	358	9%	408	8%

CollegeBoard — PSAT 8/9

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

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	1,888		959	487	472
Fall	1,110		910	463	448
Spring	778		1029	521	508

Sex

Sex	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	952	50%	960	492	468
Male	926	49%	957	482	476
No Response	10	1%	1083	529	554

Grade Level

Grade Level	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	1,067	57%	922	468	454	62%	84%	66%	12%
9th Grade	701	37%	1031	522	509	77%	91%	79%	6%
Other / No Response	120	6%	874	455	418				

Race/Ethnicity

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	16	1%	825	415	410
Asian	37	2%	1042	517	525
Black/African American	202	11%	881	441	440
Hispanic/Latino	88	5%	965	485	479
Native Hawaiian/Other Pacific Islander	0				
White	1,400	74%	973	495	478
Two or More Races	45	2%	1014	512	502
No Response	100	5%	882	454	428

8th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	13	1%	812	411	402	38%	62%	46%	31%
Asian	24	2%	999	495	503	79%	88%	88%	4%
Black/African American	126	12%	843	426	417	44%	71%	50%	22%
Hispanic/Latino	47	4%	904	453	451	55%	79%	64%	13%
Native Hawaiian/Other Pacific Islander	0								
White	821	77%	936	476	460	66%	87%	69%	10%
Two or More Races	13	1%	934	465	468	77%	85%	77%	15%
No Response	23	2%	873	443	430	43%	65%	43%	35%

9th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	3	0%							
Asian	13	2%	1122	558	565	100%	100%	100%	0%
Black/African American	74	11%	946	469	478	55%	74%	62%	19%
Hispanic/Latino	39	6%	1042	525	517	79%	95%	82%	3%
Native Hawaiian/Other Pacific Islander	0								
White	531	76%	1042	530	512	79%	94%	81%	5%
Two or More Races	31	4%	1049	531	519	87%	90%	87%	10%
No Response	10	1%	905	446	459	60%	70%	60%	30%

[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	617	58%	952	487	465	69%	91%	71%	7%
English and Another Language	26	2%	974	489	485	65%	88%	65%	12%
Another Language	4	0%							
No Response	420	39%	875	438	437	53%	73%	59%	20%

9th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	650	93%	1035	525	510	78%	92%	80%	6%
English and Another Language	34	5%	974	484	489	59%	88%	62%	9%
Another Language	10	1%	1024	500	524	70%	80%	80%	10%
No Response	7	1%							

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)	122	11%	1070	548	522	95%	99%	95%	1%
A (93–96)	196	18%	1000	516	483	80%	99%	80%	1%
A- (90–92)	136	13%	921	469	452	66%	91%	69%	6%
B (80–89)	163	15%	857	437	421	46%	81%	48%	17%
C (70–79)	29	3%	806	399	407	21%	59%	34%	28%
D, E, or F (below 70)	1	0%							
No Response	420	39%	876	438	438	53%	74%	59%	20%

9th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	117	17%	1168	592	576	94%	99%	95%	0%
A (93–96)	261	37%	1073	544	529	92%	97%	93%	1%
A- (90–92)	134	19%	1009	508	500	78%	94%	79%	5%
B (80–89)	134	19%	912	463	449	49%	81%	54%	14%
C (70–79)	31	4%	826	414	412	19%	52%	23%	45%
D, E, or F (below 70)	1	0%							
No Response	23	3%	959	488	471	61%	87%	65%	9%

[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	701	374	326	3	13	74	39	0	531	31
Total Score										
1400–1440	0%	0%	1%		0%	0%	0%		0%	3%
1200–1390	16%	13%	19%		23%	8%	10%		18%	13%
1000–1190	43%	47%	38%		54%	30%	59%		43%	55%
800–990	36%	37%	36%		23%	49%	28%		36%	26%
600–790	5%	3%	6%		0%	14%	3%		3%	3%
240–590	0%	0%	0%		0%	0%	0%		0%	0%
Section Scores - ERW										
700–720	1%	1%	1%		8%	0%	0%		0%	3%
600–690	21%	17%	25%		23%	9%	15%		24%	19%
500–590	41%	46%	35%		38%	28%	54%		42%	45%
400–490	31%	31%	32%		31%	39%	28%		30%	26%
300–390	6%	5%	7%		0%	23%	3%		4%	6%
120–290	0%	0%	0%		0%	0%	0%		0%	0%
Section (Test) Scores - Math[1]										
700–720 (35–36)	1%	0%	2%		0%	0%	0%		1%	3%
600–690 (30–34.5)	12%	10%	15%		31%	9%	13%		13%	10%
500–590 (25–29.5)	44%	48%	39%		54%	30%	56%		45%	45%
400–490 (20–24.5)	37%	36%	38%		15%	49%	28%		36%	39%
300–390 (15–19.5)	6%	6%	6%		0%	12%	3%		5%	3%
120–290 (6–14.5)	0%	0%	0%		0%	0%	0%		0%	0%
Test Scores - Reading										
35–36	1%	1%	2%		8%	0%	3%		1%	3%
30–34	19%	17%	21%		15%	12%	15%		20%	19%
25–29	45%	48%	42%		54%	32%	54%		46%	55%
20–24	30%	29%	30%		23%	38%	26%		29%	23%
15–19	5%	5%	5%		0%	18%	3%		4%	0%
6–14	0%	0%	0%		0%	0%	0%		0%	0%
Test Scores - Writing and Language										
35–36	2%	2%	1%		15%	0%	0%		2%	3%
30–34	23%	21%	26%		31%	8%	21%		26%	26%
25–29	41%	47%	35%		23%	34%	44%		43%	35%
20–24	27%	25%	29%		31%	36%	23%		25%	26%
15–19	7%	6%	7%		0%	18%	13%		4%	10%
6–14	1%	0%	2%		0%	4%	0%		1%	0%

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

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

Data reflect students who took the PSAT 8/9 during the 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	1,067	515	552	13	24	126	47	0	821	13
Total Score										
1400–1440	0%	0%	0%	0%	0%	0%	0%		0%	0%
1200–1390	3%	3%	3%	0%	4%	0%	0%		4%	0%
1000–1190	27%	28%	26%	8%	42%	10%	32%		29%	46%
800–990	51%	53%	49%	46%	46%	56%	47%		51%	38%
600–790	18%	17%	20%	38%	8%	33%	19%		15%	15%
240–590	1%	0%	1%	8%	0%	1%	2%		0%	0%
Section Scores - ERW										
700–720	0%	0%	0%	0%	0%	0%	0%		0%	0%
600–690	6%	6%	6%	0%	13%	2%	0%		7%	0%
500–590	30%	32%	28%	8%	38%	15%	36%		32%	46%
400–490	43%	45%	41%	54%	33%	46%	36%		43%	31%
300–390	20%	17%	23%	38%	17%	37%	26%		16%	23%
120–290	1%	0%	1%	0%	0%	1%	2%		0%	0%
Section (Test) Scores - Math[1]										
700–720 (35–36)	0%	0%	1%	0%	0%	0%	0%		0%	0%
600–690 (30–34.5)	3%	2%	3%	0%	8%	0%	0%		3%	0%
500–590 (25–29.5)	26%	23%	29%	0%	46%	9%	28%		28%	54%
400–490 (20–24.5)	51%	53%	48%	62%	33%	58%	49%		50%	23%
300–390 (15–19.5)	19%	20%	18%	31%	13%	32%	21%		17%	15%
120–290 (6–14.5)	1%	1%	1%	8%	0%	2%	2%		1%	8%
Test Scores - Reading										
35–36	0%	0%	0%	0%	0%	0%	0%		0%	0%
30–34	8%	9%	7%	0%	8%	2%	6%		9%	0%
25–29	35%	35%	36%	23%	71%	21%	34%		37%	38%
20–24	39%	39%	39%	54%	13%	48%	36%		39%	31%
15–19	17%	16%	18%	23%	8%	28%	21%		15%	31%
6–14	0%	0%	1%	0%	0%	1%	2%		0%	0%
Test Scores - Writing and Language										
35–36	0%	0%	0%	0%	0%	0%	0%		0%	0%
30–34	8%	9%	7%	0%	17%	2%	0%		9%	8%
25–29	30%	33%	28%	8%	29%	14%	34%		33%	38%
20–24	41%	42%	39%	54%	42%	50%	38%		39%	38%
15–19	19%	15%	23%	38%	8%	31%	26%		16%	15%
6–14	2%	1%	3%	0%	4%	2%	2%		1%	0%

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

SAT Suite Performance: Interquartile Ranges

Comparing the 25th percentile point to the 75th percentile point gives an idea of the range of performance in a group. SAT data reflect 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	1390	710	690	35	35	34.5	35	35
50th	1240	640	600	31	32	30	31	32
25th	1100	570	530	28	29	26.5	28	28

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	1210	630	590	31	32	29.5	31	31
50th	1080	560	520	27	29	26	28	28
25th	950	490	460	24	25	23	24	24

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	1150	600	560	30	30	28	29	29
50th	1050	540	510	27	27	25.5	26	26
25th	940	480	450	24	24	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					
75th	1130	580	560	29	29	28	29	29
50th	1030	520	510	26	26	25.5	26	26
25th	930	460	460	23	23	23	22	23

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	520	500	26	26	25	26	26
50th	910	470	450	24	23	22.5	22	23
25th	820	410	400	20	20	20	20	21