

2018

SAT Suite of Assessments Annual Report

SAT[®]

PSAT/NMSQT[®]

PSAT[®] 10

PSAT[®] 8/9

Arkansas

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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.

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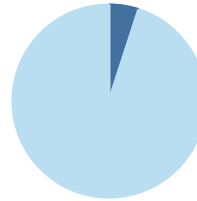
SAT Suite Participation Summary

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.

25,077 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

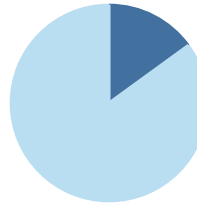
SAT Takers ¹	1,591
High School Graduates ²	31,126
SAT Participation Rate	5%



5% of graduates in the class of 2018 took the SAT during high school

Class of 2019

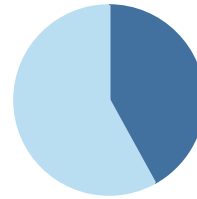
PSAT/NMSQT Takers ³	5,459
11th-Grade Enrollment ²	35,602
Participation Rate	15%



15% of 11th graders took the PSAT/NMSQT last fall

Class of 2020

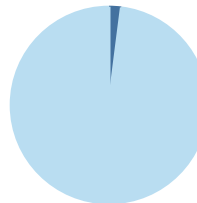
PSAT/NMSQT or PSAT 10 Takers ³	15,884
10th-Grade Enrollment ²	38,061
Participation Rate	42%



42% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2017-18

Class of 2021

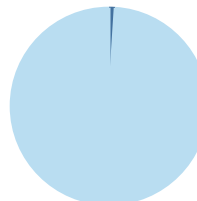
PSAT 8/9 Takers ³	667
9th-Grade Enrollment ²	39,458
Participation Rate	2%



2% of 9th graders took the PSAT 8/9 in 2017-18

Class of 2022

PSAT 8/9 Takers ³	370
8th-Grade Enrollment ²	37,927
Participation Rate	1%



1% 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	1,591		1169	592	576	65%	85%	67%	13%
Took Essay ¹	810	51%	1180	598	583	68%	85%	69%	13%

Race / Ethnicity	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	7	0%							
Asian	142	9%	1274	609	666	82%	85%	90%	7%
Black/African American	141	9%	1036	535	501	38%	73%	39%	26%
Hispanic/Latino	182	11%	1069	541	528	41%	71%	44%	26%
Native Hawaiian/Other Pacific Islander	5	0%							
White	979	62%	1203	614	589	74%	92%	75%	8%
Two or More Races	89	6%	1141	583	558	57%	84%	60%	13%
No Response	46	3%	972	487	485	20%	48%	24%	48%

Sex	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	879	55%	1155	591	563	63%	86%	64%	12%
Male	712	45%	1186	594	592	68%	84%	70%	14%

First Language Learned	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	1,267	80%	1178	602	576	68%	89%	69%	10%
English and Another Language	177	11%	1158	577	581	58%	77%	60%	20%
Another Language	123	8%	1114	534	579	53%	67%	63%	23%
No Response	24	2%	1028	508	520	38%	54%	38%	46%

Highest Level of Parental Education	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	77	5%	966	482	484	26%	52%	30%	44%
High School Diploma	312	20%	1084	552	532	46%	76%	48%	21%
Associate Degree	96	6%	1113	565	548	57%	78%	57%	22%
Bachelor's Degree	518	33%	1181	600	581	68%	90%	70%	8%
Graduate Degree	538	34%	1264	640	624	84%	96%	85%	4%
No Response	50	3%	963	478	485	28%	46%	32%	50%

SAT Fee Waiver	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	192	12%	1064	544	520	44%	76%	45%	23%
Did not use	1,399	88%	1183	599	584	68%	86%	70%	12%

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	238	15%	700–800	280	18%	260	16%
1200–1390	492	31%	600–690	553	35%	377	24%
1000–1190	539	34%	500–590	455	29%	607	38%
800–990	268	17%	400–490	248	16%	276	17%
600–790	54	3%	300–390	54	3%	70	4%
400–590	0		200–290	1		1	
Mean	1169		Mean	592		576	
SD	199		SD	103		108	

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	271	285
30–34	514	557
25–29	503	479
20–24	237	243
15–19	62	25
10–14	4	2
Mean	29	30
SD	5	5

Test Scores

	Reading	Writing and Language	Math
35–40	274	369	260
30–34.5	546	519	377
25–29.5	454	430	607
20–24.5	257	216	276
15–19.5	59	54	70
10–14.5	1	3	1
Mean	29	30	29
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	448	381	504	437	284	340	346
10–12	648	568	570	514	559	628	481
7–9	351	487	367	410	567	425	541
4–6	114	150	134	211	168	156	208
1–3	30	5	16	19	13	42	15
Mean	11	10	11	10	10	10	10
SD	3	3	3	3	3	3	3

Essay¹

	8	7	6	5	4	3	2	Mean	SD
Reading	11	77	305	213	159	30	15	5	1
Analysis	5	20	115	212	204	109	145	4	1
Writing	14	70	338	185	147	35	21	5	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	1,591	879	712	7	142	141	182	5	979	89

Total Score

1400–1600	15%	12%	18%		34%	3%	10%		16%	10%
1200–1390	31%	30%	32%		32%	16%	16%		37%	34%
1000–1190	34%	37%	31%		24%	40%	32%		34%	34%
800–990	17%	18%	16%		9%	32%	34%		11%	19%
600–790	3%	3%	3%		1%	9%	8%		2%	3%
400–590	0%	0%	0%		0%	0%	0%		0%	0%

Section Scores - ERW

700–800	18%	16%	19%		29%	4%	12%		20%	11%
600–690	35%	35%	34%		27%	25%	19%		41%	44%
500–590	29%	30%	27%		26%	37%	34%		27%	22%
400–490	16%	15%	16%		14%	27%	26%		11%	19%
300–390	3%	3%	4%		4%	8%	9%		1%	3%
200–290	0%	0%	0%		0%	0%	1%		0%	0%

Section (Test) Scores - Math¹

700–800 (35–40)	16%	12%	22%		45%	3%	11%		16%	12%
600–690 (30–34.5)	24%	23%	25%		30%	11%	12%		28%	16%
500–590 (25–29.5)	38%	42%	34%		20%	38%	36%		40%	49%
400–490 (20–24.5)	17%	18%	16%		3%	35%	34%		13%	21%
300–390 (15–19.5)	4%	5%	3%		2%	13%	8%		3%	1%
200–290 (10–14.5)	0%	0%	0%		0%	0%	1%		0%	0%

Test Scores - Reading

35–40	17%	15%	20%		25%	4%	12%		20%	15%
30–34	34%	36%	32%		27%	25%	23%		39%	42%
25–29	29%	29%	28%		25%	36%	29%		28%	20%
20–24	16%	17%	15%		15%	28%	30%		11%	20%
15–19	4%	3%	5%		6%	8%	7%		1%	3%
10–14	0%	0%	0%		0%	0%	1%		0%	0%

Test Scores - Writing and Language

35–40	23%	23%	24%		36%	9%	14%		27%	18%
30–34	33%	33%	32%		27%	28%	18%		38%	36%
25–29	27%	27%	27%		20%	33%	34%		26%	25%
20–24	14%	14%	13%		13%	25%	25%		9%	17%
15–19	3%	3%	4%		4%	6%	8%		1%	4%
10–14	0%	0%	0%		0%	0%	2%		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	20	1%	1102	570	533
Architecture and Related Services	24	2%	1072	524	548
Area, Ethnic, Cultural, and Gender Studies	4	0%			
Biological and Biomedical Sciences	148	10%	1234	629	606
Business, Management, Marketing, and Related Support Services	142	10%	1137	571	566
Communication, Journalism, and Related Programs	33	2%	1156	599	558
Computer and Information Sciences and Support Services	55	4%	1276	640	636
Construction Trades, General	1	0%			
Education	51	4%	1091	555	536
Engineering	160	11%	1268	630	638
Engineering Technologies/Technicians	18	1%	1098	529	569
English Language and Literature/Letters	21	1%	1187	643	544
Family and Consumer Sciences/Human Sciences	5	0%			
Foreign Languages and Literatures, General	13	1%	1137	595	542
Health Professions and Related Clinical Sciences	272	19%	1169	591	577
History, General	11	1%	1225	627	597
Legal Studies, General	36	2%	1229	626	603
Liberal Arts and Sciences, General Studies and Humanities	9	1%			
Library Science/Librarianship	0				
Mathematics and Statistics	27	2%	1374	666	708
Mechanic and Repair Technologies/Technicians	2	0%			
Military Technologies	10	1%	1107	582	525
Multi/Interdisciplinary Studies	4	0%			
Natural Resources and Conservation	7	0%			
Parks, Recreation and Leisure Studies	5	0%			
Personal And Culinary Services, General	5	0%			
Philosophy and Religious Studies	7	0%			
Physical Sciences	27	2%	1310	660	649
Precision Production	0				
Psychology, General	55	4%	1134	586	548
Public Administration and Social Service Professions	3	0%			
Security and Protective Services	30	2%	1025	533	492
Social Sciences	35	2%	1275	667	608
Theology and Religious Vocations	4	0%			
Transportation and Materials Moving	1	0%			
Visual and Performing Arts, General	99	7%	1145	594	551
Other	18	1%	1009	520	489
Undecided	89	6%	1206	609	597

Degree-Level Goal

Certificate Program	9	1%			
Associate Degree	8	1%			
Bachelor's Degree	305	23%	1079	551	527
Master's Degree	404	31%	1201	606	595
Doctoral or Related Degree	471	36%	1260	640	620
Other	3	0%			
Undecided	108	8%	1137	574	564

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

Of the 1,591 students from Arkansas who took the SAT, 795 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 550 institutions received score reports from Arkansas students.

Institution	State	Type	Number of Students	% of Score Senders¹
University of Arkansas	AR	Public College	275	34.6%
NMSC Scholarship Admin	IL	NO ANSWER	132	16.6%
University of Central Arkansas	AR	Public College	116	14.6%
Arkansas Tech University	AR	Public College	68	8.6%
Vanderbilt University	TN	Private College	68	8.6%
Harvard College	MA	Private College	60	7.5%
Arkansas State University	AR	Public College	57	7.2%
Stanford University	CA	Private College	52	6.5%
Hendrix College	AR	Private College	50	6.3%
University of Arkansas at Little Rock	AR	Public College	48	6.0%
Princeton University	NJ	Private College	47	5.9%
Massachusetts Institute of Technology	MA	Private College	42	5.3%
University of Pennsylvania	PA	Private College	41	5.2%
University of California: Berkeley	CA	Public College	40	5.0%
University of Texas at Austin	TX	Public College	38	4.8%
University of Arkansas at Fort Smith	AR	Public College	38	4.8%
Washington University in St. Louis	MO	Private College	38	4.8%
Harding University	AR	Private College	38	4.8%
Baylor University	TX	Private College	35	4.4%
Henderson State University	AR	Public College	35	4.4%
University of Chicago	IL	Private College	35	4.4%
Duke University	NC	Private College	35	4.4%
Yale University	CT	Private College	34	4.3%
New York University	NY	Private College	33	4.2%
Rice University	TX	Private College	33	4.2%
Cornell University	NY	Private College	32	4.0%
University of Michigan	MI	Public College	31	3.9%
Georgia Institute of Technology	GA	Public College	31	3.9%
Northwestern University	IL	Private College	30	3.8%
Georgetown University	DC	Private College	29	3.6%
Ouachita Baptist University	AR	Private College	28	3.5%
University of California: Los Angeles	CA	Public College	27	3.4%
University of Southern California	CA	Private College	27	3.4%
University of Tulsa	OK	Private College	26	3.3%
Duke University Talent Identification Program	NC	Program	26	3.3%
NCAA Eligibility Center	IN	Public College	26	3.3%
John Brown University	AR	Private College	26	3.3%
Purdue University	IN	Public College	24	3.0%
Columbia University	NY	Private College	24	3.0%
University of Virginia	VA	Public College	22	2.8%
Texas A&M University	TX	Public College	21	2.6%
Brown University	RI	Private College	20	2.5%
University of Colorado Boulder	CO	Public College	20	2.5%
Tulane University	LA	Private College	20	2.5%
Rhodes College	TN	Private College	19	2.4%

¹ Of students who designated that their SAT score reports be sent to institutions, the 'Percent of Score Senders' indicates the percent of those students who had their scores sent to each institution listed.

PSAT/NMSQT and PSAT 10 Participation and Performance

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2017-18 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	22,431	963	491	471	
PSAT/NMSQT	22,272	963	491	472	
PSAT 10	174	882	461	421	

Sex	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	11,691	52%	969	499	469
Male	10,583	47%	958	484	475
No Response	157	1%	808	408	400

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	15,884	71%	915	465	450	32%	61%	34%	37%
11th Grade	5,473	24%	1098	565	533	61%	86%	62%	13%
Other/No Response	1,074	5%	974	498	476				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Total					
American Indian/Alaska Native	387	2%	843	425	419
Asian	805	4%	1047	523	523
Black/African American	2,714	12%	856	432	424
Hispanic/Latino	3,420	15%	893	451	441
Native Hawaiian/Other Pacific Islander	168	1%	804	398	406
White	12,273	55%	1020	524	496
Two or More Races	1,126	5%	978	502	477
No Response	1,538	7%	839	423	416

10th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	322	2%	820	412	408	11%	36%	12%	63%
Asian	464	3%	978	488	490	45%	67%	51%	28%
Black/African American	2,068	13%	828	416	412	14%	39%	15%	60%
Hispanic/Latino	2,777	17%	865	436	430	21%	49%	22%	50%
Native Hawaiian/Other Pacific Islander	159	1%	799	395	404	9%	23%	11%	75%
White	7,993	50%	970	497	473	44%	76%	46%	23%
Two or More Races	794	5%	925	473	451	32%	65%	34%	34%
No Response	1,307	8%	830	418	412	14%	40%	15%	59%

11th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	41	1%	1023	522	501	44%	68%	44%	32%
Asian	248	5%	1180	591	589	80%	90%	82%	7%
Black/African American	590	11%	953	488	465	28%	61%	31%	37%
Hispanic/Latino	532	10%	1029	529	500	47%	77%	48%	22%
Native Hawaiian/Other Pacific Islander	8	0%							
White	3,660	67%	1129	583	546	68%	92%	69%	7%
Two or More Races	273	5%	1128	581	546	65%	92%	67%	6%
No Response	121	2%	955	484	471	31%	56%	32%	42%

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	11,331	71%	934	477	457	36%	66%	38%	32%
English and Another Language	1,693	11%	881	443	439	24%	51%	26%	48%
Another Language	953	6%	860	427	433	20%	43%	24%	53%
No Response	1,907	12%	863	437	426	21%	47%	23%	51%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	4,739	87%	1106	571	536	63%	88%	64%	11%
English and Another Language	418	8%	1057	537	519	53%	79%	54%	19%
Another Language	215	4%	1053	530	523	54%	76%	55%	22%
No Response	101	2%	957	486	471	33%	57%	35%	41%

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	1,676	11%	829	415	414	13%	38%	15%	60%
High School Diploma	5,042	32%	879	446	434	22%	55%	24%	44%
Associate Degree	997	6%	916	467	449	32%	65%	34%	33%
Bachelor's Degree	3,983	25%	978	500	477	47%	77%	49%	21%
Graduate Degree	2,310	15%	1018	523	495	56%	82%	57%	17%
No Response	1,876	12%	828	416	412	13%	38%	15%	60%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	239	4%	975	494	481	36%	66%	38%	32%
High School Diploma	1,350	25%	1038	536	503	48%	79%	49%	20%
Associate Degree	395	7%	1054	545	510	50%	81%	51%	18%
Bachelor's Degree	1,981	36%	1118	575	543	67%	91%	68%	8%
Graduate Degree	1,374	25%	1175	605	570	76%	93%	76%	6%
No Response	134	2%	949	482	467	31%	60%	31%	40%

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)	758	5%	1096	563	533	74%	88%	74%	12%
A (93–96)	2,990	19%	1026	527	499	60%	85%	61%	14%
A- (90–92)	2,636	17%	961	492	469	43%	77%	45%	20%
B (80–89)	5,286	33%	877	444	433	20%	55%	23%	42%
C (70–79)	1,780	11%	798	399	398	6%	29%	7%	70%
D, E, or F (below 70)	245	2%	764	380	384	4%	17%	6%	82%
No Response	2,189	14%	851	430	421	19%	44%	20%	54%

11th Grade	Test Takers			Mean Score			Met Benchmarks ¹		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	683	12%	1239	635	604	88%	98%	88%	2%
A (93–96)	1,769	32%	1166	601	565	79%	96%	79%	4%
A- (90–92)	1,209	22%	1092	564	528	60%	91%	61%	8%
B (80–89)	1,412	26%	1002	515	487	38%	74%	40%	24%
C (70–79)	270	5%	894	456	439	17%	46%	18%	52%
D, E, or F (below 70)	17	0%	816	411	405	12%	24%	18%	71%
No Response	113	2%	948	482	466	28%	58%	30%	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	5,473	3,068	2,404	41	248	590	532	8	3,660	273

Total Score

1400–1520	4%	3%	5%	7%	14%	0%	2%		4%	6%
1200–1390	27%	24%	30%	10%	36%	6%	15%		32%	30%
1000–1190	41%	42%	40%	32%	37%	31%	39%		44%	39%
800–990	24%	26%	21%	39%	12%	48%	35%		19%	22%
600–790	4%	4%	5%	12%	2%	15%	9%		2%	3%
320–590	0%	0%	0%	0%	0%	0%	0%		0%	0%

Section Scores - ERW

700–760	7%	7%	8%	5%	13%	1%	3%		9%	12%
600–690	34%	32%	36%	22%	41%	12%	22%		39%	34%
500–590	36%	37%	35%	27%	29%	34%	38%		37%	37%
400–490	18%	19%	16%	39%	12%	36%	27%		13%	15%
300–390	5%	4%	5%	5%	5%	16%	9%		2%	3%
160–290	0%	0%	0%	2%	0%	0%	0%		0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	4%	2%	5%	7%	15%	0%	1%		4%	5%
600–690 (30–34.5)	21%	18%	25%	10%	31%	5%	11%		24%	29%
500–590 (25–29.5)	41%	41%	42%	29%	38%	28%	41%		45%	37%
400–490 (20–24.5)	29%	34%	22%	39%	13%	50%	38%		25%	26%
300–390 (15–19.5)	5%	5%	5%	15%	2%	16%	9%		3%	4%
160–290 (8–14.5)	0%	0%	0%	0%	0%	1%	0%		0%	0%

Test Scores - Reading

35–38	7%	7%	8%	5%	11%	2%	5%		8%	11%
30–34	32%	30%	35%	22%	38%	11%	20%		37%	34%
25–29	36%	37%	34%	32%	31%	30%	36%		37%	35%
20–24	20%	23%	18%	34%	15%	42%	32%		15%	18%
15–19	5%	4%	5%	7%	4%	15%	7%		2%	2%
8–14	0%	0%	0%	0%	0%	1%	0%		0%	0%

Test Scores - Writing and Language

35–38	12%	11%	12%	5%	22%	2%	5%		13%	16%
30–34	35%	35%	34%	24%	38%	17%	28%		39%	34%
25–29	34%	35%	33%	27%	27%	35%	35%		34%	35%
20–24	14%	13%	14%	32%	10%	27%	20%		10%	11%
15–19	6%	6%	7%	10%	4%	19%	11%		3%	4%
8–14	0%	0%	0%	2%	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 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	15,884	8,137	7,697	322	464	2,068	2,777	159	7,993	794

Total Score

1400–1520	0%	0%	0%	0%	3%	0%	0%	0%	0%	0%
1200–1390	5%	5%	6%	0%	10%	1%	2%	0%	8%	5%
1000–1190	25%	26%	24%	10%	30%	10%	15%	6%	35%	26%
800–990	43%	46%	40%	41%	37%	43%	48%	43%	42%	47%
600–790	26%	22%	30%	48%	19%	45%	34%	49%	14%	21%
320–590	0%	0%	1%	0%	1%	1%	0%	3%	0%	0%

Section Scores - ERW

700–760	1%	1%	1%	0%	3%	0%	0%	0%	1%	1%
600–690	9%	10%	8%	1%	14%	2%	4%	1%	14%	9%
500–590	27%	30%	25%	13%	29%	14%	18%	6%	37%	31%
400–490	35%	36%	34%	36%	30%	37%	40%	36%	32%	36%
300–390	27%	23%	32%	48%	23%	46%	37%	56%	16%	23%
160–290	1%	0%	1%	1%	0%	1%	1%	1%	0%	0%

Section (Test) Scores - Math¹

700–760 (35–38)	0%	0%	1%	0%	4%	0%	0%	0%	0%	1%
600–690 (30–34.5)	4%	3%	5%	1%	11%	1%	1%	0%	6%	4%
500–590 (25–29.5)	22%	21%	23%	6%	30%	9%	14%	6%	30%	22%
400–490 (20–24.5)	50%	54%	47%	52%	36%	52%	55%	55%	49%	53%
300–390 (15–19.5)	23%	21%	24%	39%	17%	37%	28%	36%	14%	19%
160–290 (8–14.5)	1%	1%	1%	2%	2%	2%	1%	3%	0%	2%

Test Scores - Reading

35–38	1%	1%	1%	0%	3%	0%	0%	0%	2%	1%
30–34	10%	9%	10%	2%	14%	2%	5%	1%	14%	11%
25–29	27%	29%	25%	14%	28%	13%	19%	7%	36%	30%
20–24	40%	41%	39%	47%	37%	47%	46%	48%	36%	40%
15–19	21%	18%	25%	36%	18%	37%	29%	42%	12%	18%
8–14	1%	1%	1%	1%	1%	1%	1%	2%	0%	1%

Test Scores - Writing and Language

35–38	1%	2%	1%	0%	5%	0%	0%	0%	2%	1%
30–34	11%	13%	10%	3%	18%	3%	5%	2%	17%	11%
25–29	29%	31%	26%	15%	28%	17%	22%	11%	36%	32%
20–24	28%	28%	28%	31%	23%	31%	32%	25%	26%	28%
15–19	28%	24%	32%	45%	24%	45%	37%	55%	18%	26%
8–14	3%	2%	3%	6%	3%	4%	3%	7%	1%	2%

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	423	3%	105	2%
Architecture and Related Services	311	2%	72	1%
Area, Ethnic, Cultural, and Gender Studies	29	0%	7	0%
Biological and Biomedical Sciences	1,033	8%	489	9%
Business, Management, Marketing, and Related Support Services	1,093	8%	478	9%
Communication, Journalism, and Related Programs	239	2%	103	2%
Computer and Information Sciences and Support Services	381	3%	170	3%
Construction Trades, General	0		0	0%
Education	551	4%	217	4%
Engineering	1,391	11%	555	10%
Engineering Technologies/Technicians	296	2%	67	1%
English Language and Literature/Letters	131	1%	63	1%
Family and Consumer Sciences/Human Sciences	112	1%	20	0%
Foreign Languages and Literatures, General	72	1%	33	1%
Health Professions and Related Clinical Sciences	2,533	19%	1,248	23%
History, General	69	1%	35	1%
Legal Studies, General	213	2%	107	2%
Liberal Arts and Sciences, General Studies and Humanities	15	0%	14	0%
Library Science/Librarianship	0		0	0%
Mathematics and Statistics	70	1%	48	1%
Mechanic and Repair Technologies/Technicians	0		1	0%
Military Technologies	86	1%	19	0%
Multi/Interdisciplinary Studies	10	0%	8	0%
Natural Resources and Conservation	71	1%	19	0%
Parks, Recreation and Leisure Studies	136	1%	33	1%
Personal And Culinary Services, General	9	0%	2	0%
Philosophy and Religious Studies	30	0%	16	0%
Physical Sciences	126	1%	94	2%
Precision Production	0		0	0%
Psychology, General	391	3%	203	4%
Public Administration and Social Service Professions	44	0%	29	1%
Security and Protective Services	487	4%	112	2%
Social Sciences	123	1%	105	2%
Theology and Religious Vocations	20	0%	13	0%
Transportation and Materials Moving	0		0	0%
Visual and Performing Arts, General	1,200	9%	421	8%
Other	314	2%	57	1%
Undecided	1,125	9%	348	7%

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	1,204	950	493	458	
Fall	1,092	951	493	459	
Spring	112	941	492	449	

Sex	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	687	57%	954	500	455
Male	515	43%	945	483	462
No Response	2	0%			

Grade Level	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	370	31%	923	482	441	59%	89%	61%	9%
9th Grade	667	55%	982	507	475	65%	90%	67%	8%
Other / No Response	167	14%	886	458	428				

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	20	2%	815	435	380
Asian	37	3%	972	487	485
Black/African American	48	4%	882	450	432
Hispanic/Latino	104	9%	911	473	438
Native Hawaiian/Other Pacific Islander	1	0%			
White	910	76%	962	500	462
Two or More Races	57	5%	955	493	462
No Response	27	2%	887	447	440

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	10	3%	1039	546	493	70%	100%	70%	0%
Black/African American	16	4%	912	476	436	56%	81%	56%	19%
Hispanic/Latino	28	8%	880	466	414	36%	82%	39%	14%
Native Hawaiian/Other Pacific Islander	0								
White	287	78%	928	484	444	62%	91%	64%	7%
Two or More Races	16	4%	887	453	434	44%	69%	44%	31%
No Response	4	1%							

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	8	1%							
Asian	16	2%	981	493	489	69%	81%	75%	13%
Black/African American	26	4%	867	435	432	35%	69%	38%	27%
Hispanic/Latino	60	9%	958	496	463	63%	87%	68%	8%
Native Hawaiian/Other Pacific Islander	1	0%							
White	506	76%	994	515	479	67%	94%	69%	5%
Two or More Races	34	5%	1008	520	489	74%	91%	76%	6%
No Response	16	2%	874	441	434	31%	50%	31%	50%

¹Based 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	340	92%	921	480	441	59%	89%	61%	9%
English and Another Language	19	5%	915	493	422	53%	79%	58%	16%
Another Language	7	2%							
No Response	4	1%							

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	602	90%	986	510	476	65%	91%	66%	8%
English and Another Language	39	6%	942	483	459	64%	90%	67%	8%
Another Language	18	3%	920	461	459	67%	78%	78%	11%
No Response	8	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)	19	5%	1052	553	499	95%	100%	95%	0%
A (93–96)	82	22%	999	518	481	78%	96%	80%	1%
A- (90–92)	55	15%	924	476	448	69%	93%	71%	5%
B (80–89)	59	16%	870	450	420	41%	76%	44%	20%
C (70–79)	9	2%							
D, E, or F (below 70)	0								
No Response	146	39%	892	471	421	48%	88%	50%	10%

9th Grade	Test Takers		Mean Score			Met Benchmarks ¹			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	56	8%	1110	567	543	91%	98%	93%	0%
A (93–96)	246	37%	1044	539	505	83%	98%	84%	1%
A- (90–92)	140	21%	949	488	461	62%	89%	66%	7%
B (80–89)	160	24%	908	469	439	44%	84%	47%	14%
C (70–79)	21	3%	798	415	383	0%	48%	0%	52%
D, E, or F (below 70)	2	0%							
No Response	42	6%	945	504	442	45%	81%	45%	19%

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 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	667	432	235	8	16	26	60	1	506	34

Total Score

1400–1440	0%	0%	0%		0%	0%	0%		0%	0%
1200–1390	6%	5%	8%		0%	0%	2%		8%	0%
1000–1190	42%	43%	39%		56%	12%	38%		43%	56%
800–990	43%	44%	42%		31%	65%	50%		42%	38%
600–790	9%	8%	11%		13%	23%	8%		7%	6%
240–590	0%	0%	0%		0%	0%	2%		0%	0%

Section Scores - ERW

700–720	0%	0%	0%		0%	0%	0%		0%	0%
600–690	12%	13%	11%		6%	0%	12%		13%	12%
500–590	45%	46%	43%		44%	19%	37%		47%	62%
400–490	36%	36%	34%		38%	58%	43%		35%	18%
300–390	7%	5%	11%		13%	23%	7%		5%	9%
120–290	0%	0%	1%		0%	0%	2%		0%	0%

Section (Test) Scores - Math¹

700–720 (35–36)	0%	0%	1%		0%	0%	0%		1%	0%
600–690 (30–34.5)	6%	5%	8%		6%	4%	3%		7%	6%
500–590 (25–29.5)	31%	30%	34%		44%	19%	32%		32%	41%
400–490 (20–24.5)	49%	53%	43%		38%	42%	50%		50%	44%
300–390 (15–19.5)	12%	12%	12%		13%	35%	13%		10%	9%
120–290 (6–14.5)	1%	0%	1%		0%	0%	2%		1%	0%

Test Scores - Reading

35–36	1%	1%	1%		0%	0%	0%		1%	0%
30–34	14%	15%	13%		6%	0%	13%		16%	12%
25–29	47%	48%	44%		50%	19%	38%		48%	71%
20–24	31%	30%	32%		31%	62%	40%		29%	12%
15–19	7%	6%	10%		13%	19%	8%		5%	6%
6–14	0%	0%	0%		0%	0%	0%		0%	0%

Test Scores - Writing and Language

35–36	1%	1%	1%		0%	0%	2%		1%	0%
30–34	15%	16%	13%		13%	0%	17%		16%	18%
25–29	43%	44%	40%		38%	27%	30%		46%	50%
20–24	33%	34%	32%		38%	46%	45%		32%	24%
15–19	8%	6%	12%		13%	27%	5%		6%	9%
6–14	1%	0%	1%		0%	0%	2%		0%	0%

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

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

Data reflect students who took the PSAT 8/9 during the 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	370	171	198	9	10	16	28	0	287	16

Total Score

1400–1440	0%	0%	0%		0%	0%	0%		0%	0%
1200–1390	3%	4%	3%		20%	0%	4%		2%	6%
1000–1190	25%	22%	28%		40%	25%	14%		26%	25%
800–990	54%	58%	51%		30%	50%	57%		56%	38%
600–790	18%	16%	19%		10%	19%	25%		16%	31%
240–590	0%	1%	0%		0%	6%	0%		0%	0%

Section Scores - ERW

700–720	0%	0%	0%		0%	0%	0%		0%	0%
600–690	9%	10%	8%		30%	13%	14%		8%	0%
500–590	34%	33%	34%		50%	31%	21%		34%	44%
400–490	43%	44%	41%		10%	31%	43%		46%	25%
300–390	14%	12%	16%		10%	25%	18%		12%	31%
120–290	0%	0%	1%		0%	0%	4%		0%	0%

Section (Test) Scores - Math¹

700–720 (35–36)	0%	0%	1%		0%	0%	0%		0%	0%
600–690 (30–34.5)	2%	2%	3%		20%	0%	0%		2%	6%
500–590 (25–29.5)	19%	15%	23%		40%	19%	11%		20%	13%
400–490 (20–24.5)	52%	53%	53%		10%	56%	54%		55%	38%
300–390 (15–19.5)	24%	29%	19%		30%	19%	36%		22%	38%
120–290 (6–14.5)	2%	2%	3%		0%	6%	0%		1%	6%

Test Scores - Reading

35–36	1%	0%	1%		10%	0%	0%		0%	0%
30–34	8%	9%	6%		20%	13%	11%		7%	0%
25–29	39%	38%	40%		50%	31%	21%		41%	44%
20–24	42%	44%	39%		10%	25%	46%		44%	31%
15–19	11%	8%	14%		10%	31%	18%		8%	25%
6–14	0%	0%	1%		0%	0%	4%		0%	0%

Test Scores - Writing and Language

35–36	0%	1%	0%		0%	0%	0%		0%	0%
30–34	10%	11%	9%		20%	6%	14%		10%	0%
25–29	38%	39%	37%		60%	50%	21%		39%	44%
20–24	38%	39%	36%		20%	31%	39%		38%	31%
15–19	14%	10%	17%		0%	13%	18%		13%	19%
6–14	1%	1%	1%		0%	0%	7%		0%	6%

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	1320	670	660	33	34	33	33	33
50th	1170	600	570	30	30	28.5	29	30
25th	1030	520	510	26	26	25.5	26	26

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	1220	640	590	31	32	29.5	32	32
50th	1110	570	530	28	29	26.5	28	28
25th	980	500	470	24	26	23.5	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	1030	530	500	26	27	25	26	26
50th	900	460	440	23	23	22	22	23
25th	790	390	400	20	19	20	20	20

PSAT 8/9 - Grade 9

Percentile	Total	Section		Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math					
75th	1080	570	520	29	28	26	28	29
50th	990	510	470	26	25	23.5	25	26
25th	890	450	430	23	22	21.5	22	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	1010	530	480	27	27	24	26	27
50th	920	480	440	24	24	22	23	24
25th	820	420	390	21	21	19.5	20	21