



2020

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# SAT Suite of Assessments Annual Report

SAT®

PSAT/NMSQT®

PSAT™ 10

PSAT™ 8/9

## Pennsylvania

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## About This Report

This report presents data on students in the class of 2020 who took the current SAT® during high school, as well as takers of PSAT-related assessments—the PSAT/NMSQT®, PSAT™ 10, and PSAT™ 8/9—during the 2019–20 school year.

Within each assessment, test takers are counted only once and only their latest scores and most recent demographic responses are summarized. Most students supply optional demographic information when they register for or take tests in the SAT Suite of Assessments, which provides valuable contextual information to aid in interpreting and understandi..

## Score Ranges

Here are the ranges for reported scores for the Evidence-Based Reading and Writing (ERW) and Math sections of each assessment in the SAT Suite:

- SAT sections: 200–800
- PSAT/NMSQT and PSAT 10 sections: 160–760
- PSAT 8/9 sections: 120–720

## Race/Ethnicity Data Collection and Reporting

In June 2015, the College Board aligned its collection and reporting of race/ethnicity categories with U.S. Department of Education guidelines. In addition, while previous SAT cohort assignment reflected self-reported information collected during SAT or SAT Subject Test registration only, it now leverages the most recent information from the SAT, PSAT-related assessment, or AP programs in an effort to more closely align with school, district, and state data systems. For these reasons, we advise caution when comparing data points in this report to those in previous reports.

## Caveat on Using the Data

Relationships between test scores and other background or contextual factors are complex and interdependent. Caution is warranted when using scores to compare or evaluate teachers, schools, districts, or states, because of differences in participation and test taker populations.

## Statistical Definitions

**Mean score:** The mean score is the arithmetic average of a defined set of test scores. Mean score statistics are reported here if there are ten or more students in a group or subgroup. Due to rounding, the mean section scores (ERW and Math) may not add up to the Total score.

**Scaled score:** A scaled score is the result of adjusting a raw score (the number of questions answered correctly) in ways that ensure that results across different test forms are comparable. The scores shown here and reported to educators, students, and institutions are scaled scores.

**Standard deviation (SD):** The standard deviation is a measure of the variability of a set of scores. If test scores cluster tightly around the mean score, as they do when the group tested is relatively homogeneous, the standard deviation is smaller than it would be with a more diverse group and a more widely dispersed distribution of scores.

## College and Career Readiness Benchmarks

Each assessment in the SAT Suite has an associated set of metrics called the College and Career Readiness Benchmarks.

- The SAT Math benchmark is the section score associated with a 75% chance of earning at least a C in first-semester, credit-bearing, college-level courses in algebra, statistics, precalculus, or calculus.
- The SAT Evidence-Based Reading and Writing (ERW) benchmark is associated with a 75% chance of earning at least a C in first-semester, credit-bearing, college-level courses in history, literature, social science, or writing.

The grade-level benchmark scores for PSAT-related assessments are based on expected student growth toward the SAT benchmarks at each grade. While SAT benchmarks indicate likelihood of success in college, grade-level benchmarks indicate whether a student is on track for college and career readiness for their grade. The benchmarks are set to reflect typical annual growth from year to year from 8th thr..

Assessment/ Grade level	ERW Section Score	Math Section Score
SAT	480	530
Grade 11	460	510
Grade 10	430	480
Grade 9	410	450
Grade 8	390	430

The current SAT Suite benchmark outcomes should not be compared against results from the old SAT or PSAT/NMSQT, as the score scale and benchmark definitions have changed.

Benchmark statistics are reported if there are ten or more students in a group or subgroup.

## About the College Board

The College Board is a mission-driven not-for-profit organization that connects students to college success and opportunity. Founded in 1900, the College Board was created to expand access to higher education. Today, the membership association is made up of over 6,000 of the world's leading educational institutions and is dedicated to promoting excellence and equity in education. Each year, the College Board helps more than seven million students prepare for a successful transition to college through programs and services in college readiness and college success—including the SAT® and the Advanced Placement Program® (AP®). The organization also serves the education community through research and advocacy on behalf of students, educators and schools. For further information, visit [www.collegeboard.org](http://www.collegeboard.org).

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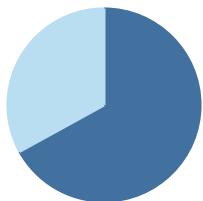
## SAT Suite Participation Summary

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.

**235,673 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2019-20 school year.**

### Class of 2020

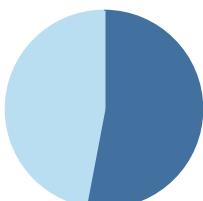
SAT Takers <sup>1</sup>	90,486
High School Graduates <sup>2</sup>	134,456
SAT Participation Rate	67%



67% of graduates in the class of 2020 took the SAT during high school

### Class of 2021

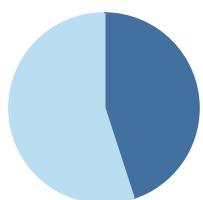
PSAT/NMSQT Takers <sup>3</sup>	77,157
11th-Grade Enrollment <sup>2</sup>	145,338
Participation Rate	53%



53% of 11th graders took the PSAT/NMSQT last fall

### Class of 2022

PSAT/NMSQT or PSAT 10 Taker..	69,265
10th-Grade Enrollment <sup>2</sup>	154,375
Participation Rate	45%



45% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2019-20

### Class of 2023

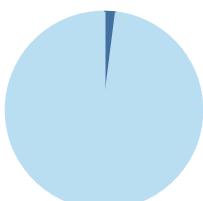
PSAT 8/9 Takers <sup>3</sup>	20,754
9th-Grade Enrollment <sup>2</sup>	156,961
Participation Rate	13%



13% of 9th graders took the PSAT 8/9 in 2019-20

### Class of 2024

PSAT 8/9 Takers <sup>3</sup>	2,895
8th-Grade Enrollment <sup>2</sup>	152,196
Participation Rate	2%



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

<sup>1</sup> Reflects 2020 high school graduates who took the current SAT during high school.

<sup>2</sup> Knocking at the College Door, WICHE, December 2016.

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

## SAT Participation and Performance

Data reflect 2020 high school graduates who took the current SAT during high school. If a student took the SAT more than once, the most recent score is summarized.

Total	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Total	90,486		1078	543	534	50%	74%	53%	24%
Took Essay <sup>1</sup>	36,462	40%	1135	573	562	60%	83%	62%	16%
Race / Ethnicity	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	293	0%	940	472	468	21%	47%	26%	48%
Asian	5,511	6%	1201	583	618	71%	81%	76%	14%
Black/African American	9,091	10%	913	465	448	17%	41%	18%	58%
Hispanic/Latino	8,644	10%	978	497	481	29%	55%	31%	43%
Native Hawaiian/Other Pacific Islander	65	0%	957	478	479	25%	43%	32%	49%
White	60,146	66%	1114	562	552	58%	83%	60%	15%
Two or More Races	3,655	4%	1073	544	529	47%	75%	49%	23%
No Response	3,081	3%	937	474	463	27%	44%	29%	54%
Gender	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	49,078	54%	1065	543	522	46%	74%	48%	24%
Male	41,337	46%	1092	544	549	55%	74%	58%	23%
Another/ No Response	71	0%	975	500	476	35%	51%	37%	48%
First Language Learned	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	75,719	84%	1086	549	537	52%	77%	54%	21%
English and Another Language	8,630	10%	1061	530	531	45%	65%	48%	32%
Another Language	4,114	5%	1066	519	547	46%	60%	53%	34%
No Response	2,023	2%	857	433	424	15%	28%	16%	70%
Highest Level of Parental Education	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	3,487	4%	935	467	468	22%	42%	26%	54%
High School Diploma	24,367	27%	1005	508	497	34%	63%	37%	35%
Associate Degree	7,097	8%	1034	523	510	40%	70%	42%	27%
Bachelor's Degree	31,002	34%	1114	561	553	59%	83%	62%	15%
Graduate Degree	21,258	23%	1180	594	586	70%	89%	71%	10%
No Response	3,275	4%	853	431	422	13%	27%	15%	71%
SAT Fee Waiver <sup>2</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	18,178	20%	986	499	487	29%	57%	32%	41%
Did not use	72,308	80%	1101	554	546	56%	79%	58%	19%

<sup>1</sup> 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.

<sup>2</sup> Reflects students who used a fee waiver for an SAT or Subject Test registration at any point. Caution is warranted if using fee waiver usage to estimate participation and performance for low-income students. For example, fee-waiver usage will likely underestimate low-income participation in locations in which students participate in SAT School Day under a district or state contract.

## SAT Participation and Performance: Score Distributions

Data reflect 2020 high school graduates who took the current SAT during high school. If a student took the SAT more than once, the most recent score is summarized.

### Total and Section Scores

Total Score			ERW			Math		
1400–1600	5,341	6%	700–800	6,029	7%	6,753	7%	
1200–1390	19,030	21%	600–690	21,997	24%	17,271	19%	
1000–1190	35,421	39%	500–590	33,048	37%	35,066	39%	
800–990	24,011	27%	400–490	23,326	26%	22,589	25%	
600–790	6,477	7%	300–390	5,819	6%	8,359	9%	
400–590	206		200–290	267		448		
Mean	1078		Mean	543		534		
SD	193		SD	98		105		

### Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	6,747	7,332
30–34	22,836	25,917
25–29	35,056	31,251
20–24	20,800	20,312
15–19	4,664	5,296
10–14	383	378
Mean	27	27
SD	5	5

### Test Scores

	Reading	Writing and..	Math
35–40	7,004	7,773	6,753
30–34.5	24,324	21,110	17,271
25–29.5	33,388	30,591	35,066
20–24.5	20,591	23,934	22,589
15–19.5	4,841	6,624	8,359
10–14.5	338	454	448
Mean	27	27	27
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	10,779	10,587	13,001	9,019	9,047	12,439	10,303
10–12	34,792	30,661	30,836	23,464	25,340	29,366	22,977
7–9	30,532	35,761	32,361	32,051	38,890	28,433	36,394
4–6	11,912	13,009	13,253	21,996	15,608	14,910	18,467
1–3	2,471	468	1,035	3,956	1,601	5,338	2,345
Mean	9	9	9	8	9	9	9
SD	3	3	3	3	3	3	3

### Essay<sup>1</sup>

	8	7	6	5	4	3	2	Mean	SD
Reading	158	910	11,785	9,137	11,466	2,003	1,003	5	1
Analysis	14	145	2,085	5,189	12,377	7,410	9,242	4	1
Writing	484	1,812	18,615	7,000	7,342	750	459	5	1

<sup>1</sup> Reflects the most recent essay of test takers who completed the SAT Essay at any point, not necessarily on the most recent test administration date.

## SAT Participation and Performance: Score Distributions by Subgroup

Data reflect 2020 high school graduates who took the current SAT during high school. If a student took the SAT more than once, the most recent score is summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
Test Takers	90,486	49,078	41,337	293	5,511	9,091	8,644	65	60,146	3,655

### Total Score

1400–1600	6%	4%	8%	1%	23%	1%	2%	3%	6%	6%
1200–1390	21%	19%	23%	4%	28%	6%	10%	9%	25%	20%
1000–1190	39%	40%	38%	30%	29%	23%	31%	25%	45%	39%
800–990	27%	29%	24%	46%	16%	45%	39%	42%	22%	30%
600–790	7%	7%	7%	17%	4%	25%	16%	20%	2%	6%
400–590	0%	0%	0%	1%	0%	1%	0%	2%	0%	0%

### Section Scores - ERW

700–800	7%	6%	7%	1%	19%	1%	3%	6%	7%	7%
600–690	24%	24%	25%	5%	29%	8%	14%	6%	29%	23%
500–590	37%	37%	36%	32%	29%	24%	30%	25%	41%	38%
400–490	26%	26%	25%	46%	19%	45%	38%	40%	21%	27%
300–390	6%	6%	7%	14%	5%	21%	14%	23%	2%	5%
200–290	0%	0%	0%	2%	0%	1%	1%	0%	0%	0%

### Section (Test) Scores - Math<sup>1</sup>

700–800 (35–40)	7%	5%	10%	1%	31%	1%	3%	3%	7%	7%
600–690 (30–34.5)	19%	17%	22%	4%	26%	5%	9%	8%	23%	18%
500–590 (25–29.5)	39%	40%	38%	32%	25%	23%	31%	31%	44%	37%
400–490 (20–24.5)	25%	28%	21%	41%	13%	40%	36%	37%	22%	28%
300–390 (15–19.5)	9%	10%	8%	20%	4%	29%	20%	18%	4%	9%
200–290 (10–14.5)	0%	0%	1%	1%	0%	2%	1%	3%	0%	0%

### Test Scores - Reading

35–40	8%	7%	9%	1%	18%	1%	4%	5%	8%	8%
30–34	27%	26%	28%	10%	30%	10%	16%	9%	32%	26%
25–29	37%	38%	36%	35%	29%	28%	34%	23%	40%	38%
20–24	23%	24%	22%	42%	19%	42%	34%	42%	18%	23%
15–19	5%	5%	6%	11%	4%	17%	12%	20%	2%	4%
10–14	0%	0%	0%	1%	0%	2%	1%	2%	0%	0%

### Test Scores - Writing and Language

35–40	9%	8%	9%	1%	23%	2%	4%	6%	9%	8%
30–34	23%	24%	23%	5%	28%	8%	14%	11%	27%	22%
25–29	34%	34%	33%	30%	26%	23%	28%	23%	38%	34%
20–24	26%	26%	26%	46%	18%	43%	38%	37%	23%	29%
15–19	7%	7%	8%	16%	5%	21%	16%	22%	3%	6%
10–14	1%	0%	1%	2%	0%	2%	1%	2%	0%	0%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**SAT Participation and Performance: Intended College Major and Degree-Level Goal**

Data reflect 2020 high school graduates who took the current SAT during high school. If a student took the SAT more than once, the most recent score is summarized.

Intended College Major	Test Takers	Percent	Total	Mean Score	
				ERW	Math
Agriculture, Agriculture Operations, and Related Sciences	745	1%	1022	518	504
Architecture and Related Services	1,000	1%	1086	541	544
Area, Ethnic, Cultural, and Gender Studies	73	0%	1074	550	524
Biological and Biomedical Sciences	6,983	9%	1155	583	573
Business, Management, Marketing, and Related Support Services	10,270	13%	1085	542	543
Communication, Journalism, and Related Programs	1,681	2%	1089	562	528
Computer and Information Sciences and Support Services	3,342	4%	1163	577	586
Construction Trades, General	112	0%	972	483	489
Education	4,564	6%	1049	532	517
Engineering	7,243	9%	1186	582	604
Engineering Technologies/Technicians	1,040	1%	1076	529	547
English Language and Literature/Letters	659	1%	1139	597	543
Family and Consumer Sciences/Human Sciences	231	0%	994	509	485
Foreign Languages and Literatures, General	404	1%	1161	599	561
Health Professions and Related Clinical Sciences	15,268	19%	1062	537	525
History, General	638	1%	1110	576	535
Legal Studies, General	1,551	2%	1109	568	541
Liberal Arts and Sciences, General Studies and Humanities	356	0%	1139	585	554
Library Science/Librarianship	13	0%	1132	585	548
Mathematics and Statistics	958	1%	1240	600	640
Mechanic and Repair Technologies/Technicians	118	0%	973	483	490
Military Technologies	205	0%	1040	525	515
Multi/Interdisciplinary Studies	102	0%	1199	604	596
Natural Resources and Conservation	520	1%	1129	577	552
Parks, Recreation and Leisure Studies	448	1%	999	501	498
Personal And Culinary Services, General	142	0%	990	504	486
Philosophy and Religious Studies	122	0%	1125	575	550
Physical Sciences	1,275	2%	1210	603	607
Psychology, General	3,620	5%	1065	548	517
Public Administration and Social Service Professions	302	0%	1041	535	505
Security and Protective Services	2,584	3%	1015	515	500
Social Sciences	1,401	2%	1168	601	566
Theology and Religious Vocations	96	0%	1104	575	529
Visual and Performing Arts, General	4,888	6%	1073	552	521
Other	1,022	1%	1006	508	497
Undecided	5,113	6%	1069	537	531

**Degree-Level Goal**

Certificate Program	531	1%	952	480	471
Associate Degree	1,326	2%	923	467	456
Bachelor's Degree	26,206	34%	1049	529	520
Master's Degree	23,425	30%	1124	565	558
Doctoral or Related Degree	14,717	19%	1165	588	578
Other	364	0%	913	460	453
Undecided	11,262	14%	1083	547	536

**SAT Score Sending: Institutions That Received the Most SAT Score Reports from Pennsylvania**

Of the 90,486 students from Pennsylvania who took the SAT, 63,959 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 3,169 institutions received score reports from Pennsylvania students.

Institution	State	Type	Number of Students	% of Score Senders <sup>1</sup>
Penn State University Park	PA	Public College	21,961	34.3%
Temple University	PA	Public College	12,721	19.9%
University of Pittsburgh	PA	Public College	12,316	19.3%
West Chester University of Pennsylvania	PA	Public College	10,258	16.0%
Drexel University	PA	Private College	7,388	11.6%
Bloomsburg University of Pennsylvania	PA	Public College	5,123	8.0%
Penn State Law	PA	Public College	4,885	7.6%
Indiana University of Pennsylvania	PA	Public College	4,476	7.0%
Kutztown University of Pennsylvania	PA	Public College	4,219	6.6%
Millersville University of Pennsylvania	PA	Public College	4,121	6.4%
NCAA Eligibility Center	IN	Public College	4,030	6.3%
Shippensburg University of Pennsylvania	PA	Public College	3,830	6.0%
University of Delaware	DE	Public College	3,708	5.8%
Duquesne University	PA	Private College	3,583	5.6%
University of Pennsylvania	PA	Private College	3,460	5.4%
Villanova University	PA	Private College	2,904	4.5%
Slippery Rock University of Pennsylvania	PA	Public College	2,885	4.5%
West Virginia University	WV	Public College	2,684	4.2%
Arcadia University	PA	Private College	2,613	4.1%
La Salle University	PA	Private College	2,534	4.0%
Lehigh University	PA	Private College	2,389	3.7%
Robert Morris University	PA	Private College	2,371	3.7%
New York University	NY	Private College	2,356	3.7%
Carnegie Mellon University	PA	Private College	2,215	3.5%
Widener University	PA	Private College	2,157	3.4%
Saint Joseph's University	PA	Private College	1,994	3.1%
Thomas Jefferson University: East Falls	PA	Private College	1,976	3.1%
Ohio State University: Columbus Campus	OH	Public College	1,858	2.9%
Cornell University	NY	Private College	1,841	2.9%
East Stroudsburg University of Pennsylvania	PA	Public College	1,828	2.9%
Boston University	MA	Private College	1,826	2.9%
California University of Pennsylvania	PA	Public College	1,819	2.8%
University of Scranton	PA	Private College	1,771	2.8%
University of Maryland: College Park	MD	Public College	1,710	2.7%
University of Michigan	MI	Public College	1,566	2.4%
Lock Haven University of Pennsylvania	PA	Public College	1,466	2.3%
Princeton University	NJ	Private College	1,445	2.3%
York College of Pennsylvania	PA	Private College	1,419	2.2%
Clarion University of Pennsylvania	PA	Public College	1,407	2.2%
Neumann University	PA	Private College	1,387	2.2%
University of North Carolina at Chapel Hill	NC	Public College	1,372	2.1%
Wilkes University	PA	Private College	1,368	2.1%
Edinboro University of Pennsylvania	PA	Public College	1,365	2.1%
Syracuse University	NY	Private College	1,364	2.1%
Bucknell University	PA	Private College	1,331	2.1%

<sup>1</sup> Of students who designated that their SAT score reports be sent to institutions, the 'Percent of Score Senders' indicates the percent of those students who had their scores sent to e..

**PSAT/NMSQT and PSAT 10 Participation and Performance**

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

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	149,995		980	496	484
PSAT/NMSQT	146,409		981	496	485
PSAT 10	3,615		963	489	474

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	77,242	51%	987	506	481
Male	71,699	48%	975	487	489
Another/ No Response	1,054	1%	835	418	417

Grade Level	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	69,265	46%	958	484	474	46%	69%	48%	29%
11th Grade	77,165	51%	1004	509	495	41%	68%	43%	30%
Other/No Response	3,565	2%	924	466	458				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	2,308	2%	886	443	443
Asian	9,146	6%	1102	545	557
Black/African American	13,228	9%	854	428	426
Hispanic/Latino	14,710	10%	896	451	445
Native Hawaiian/Other Pacific Islander	253	0%	859	432	427
White	84,167	56%	1031	526	505
Two or More Races	5,996	4%	1001	511	490
No Response	20,187	13%	864	431	434

10th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	1,341	2%	885	443	442	30%	54%	33%	43%
Asian	4,206	6%	1067	529	538	69%	82%	73%	14%
Black/African American	5,931	9%	837	417	419	18%	42%	20%	56%
Hispanic/Latino	6,428	9%	882	442	439	27%	53%	30%	45%
Native Hawaiian/Other Pacific Islander	135	0%	862	436	426	27%	53%	28%	46%
White	36,176	52%	1010	515	495	58%	82%	60%	16%
Two or More Races	2,832	4%	980	499	482	49%	74%	51%	24%
No Response	12,216	18%	868	433	436	27%	48%	30%	50%

11th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	902	1%	887	444	444	18%	44%	20%	54%
Asian	4,785	6%	1133	559	574	67%	79%	71%	16%
Black/African American	7,122	9%	869	437	432	15%	40%	15%	59%
Hispanic/Latino	8,029	10%	910	459	450	22%	48%	23%	50%
Native Hawaiian/Other Pacific Islander	110	0%	856	426	429	16%	38%	16%	62%
White	46,449	60%	1050	536	514	51%	80%	52%	19%
Two or More Races	3,044	4%	1022	523	499	42%	73%	43%	26%
No Response	6,724	9%	858	427	431	16%	35%	17%	64%

<sup>1</sup> Based on grade-level benchmarks.

**PSAT/NMSQT and PSAT 10 Participation and Performance**

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

**First Language Learned**

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	48,276	70%	978	497	481	51%	75%	53%	23%
English and Another Language	6,582	10%	954	478	475	43%	65%	46%	32%
Another Language	2,590	4%	948	464	484	43%	58%	50%	35%
No Response	11,817	17%	878	438	440	31%	50%	33%	48%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	60,579	79%	1020	520	501	44%	73%	46%	26%
English and Another Language	7,691	10%	997	500	497	40%	62%	42%	36%
Another Language	3,502	5%	991	485	506	39%	55%	45%	40%
No Response	5,393	7%	836	415	421	12%	31%	14%	68%

**Highest Level of Parental Education****Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	2,229	3%	840	414	426	19%	39%	23%	58%
High School Diploma	14,149	20%	907	456	450	33%	60%	35%	38%
Associate Degree	2,623	4%	948	480	469	45%	72%	47%	26%
Bachelor's Degree	17,535	25%	1022	520	502	62%	85%	64%	13%
Graduate Degree	11,921	17%	1074	548	526	71%	89%	73%	10%
No Response	20,808	30%	885	443	442	31%	53%	33%	44%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	3,069	4%	875	432	443	17%	37%	20%	60%
High School Diploma	19,873	26%	938	474	464	26%	57%	28%	42%
Associate Degree	4,517	6%	987	503	484	36%	70%	37%	28%
Bachelor's Degree	23,336	30%	1055	538	517	53%	81%	54%	17%
Graduate Degree	17,394	23%	1120	571	549	65%	87%	66%	12%
No Response	8,976	12%	840	417	422	12%	32%	13%	67%

**High School Grade Point Average****Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	5,886	8%	1120	573	547	82%	92%	82%	7%
A (93–96)	16,165	23%	1053	537	516	70%	89%	71%	10%
A- (90–92)	12,361	18%	988	502	486	55%	82%	57%	16%
B (80–89)	17,616	25%	888	446	443	27%	57%	30%	39%
C (70–79)	3,494	5%	790	389	401	7%	26%	9%	72%
D, E, or F (below 70)	351	1%	747	366	381	3%	15%	4%	83%
No Response	13,392	19%	883	442	442	31%	52%	34%	46%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	7,371	10%	1176	600	576	79%	93%	80%	7%
A (93–96)	18,328	24%	1105	564	541	63%	87%	65%	12%
A- (90–92)	15,310	20%	1037	528	509	49%	80%	50%	18%
B (80–89)	25,076	32%	934	472	462	24%	57%	26%	41%
C (70–79)	4,510	6%	825	409	415	7%	27%	8%	72%
D, E, or F (below 70)	340	0%	771	377	394	2%	16%	3%	84%
No Response	6,230	8%	842	419	423	13%	33%	14%	66%

<sup>1</sup> Based on grade-level benchmarks.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Score Distributions by Subgroup - 11th Grade**

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

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	77,165	40,058	36,808	902	4,785	7,122	8,029	110	46,449	3,044
<b>Total Score</b>										
1400–1520	2%	2%	3%	0%	13%	0%	1%	0%	2%	3%
1200–1390	14%	14%	15%	3%	28%	3%	6%	1%	17%	16%
1000–1190	35%	37%	33%	22%	32%	18%	23%	16%	43%	36%
800–990	32%	34%	30%	42%	20%	41%	41%	41%	30%	33%
600–790	15%	13%	18%	32%	7%	35%	28%	39%	7%	11%
320–590	1%	1%	1%	2%	0%	2%	1%	3%	0%	1%
<b>Section Scores - ERW</b>										
700–760	3%	3%	3%	0%	11%	1%	1%	0%	3%	4%
600–690	20%	21%	19%	6%	31%	6%	10%	1%	25%	22%
500–590	33%	35%	31%	25%	29%	21%	25%	21%	40%	35%
400–490	26%	26%	26%	34%	18%	34%	32%	36%	24%	27%
300–390	16%	13%	19%	32%	10%	34%	30%	39%	8%	12%
160–290	1%	1%	2%	3%	0%	4%	2%	3%	0%	1%
<b>Section (Test) Scores - Math<sup>1</sup></b>										
700–760 (35–38)	3%	2%	5%	0%	19%	0%	1%	0%	3%	3%
600–690 (30–34.5)	10%	8%	12%	2%	23%	2%	4%	1%	12%	11%
500–590 (25–29.5)	36%	37%	34%	23%	33%	17%	23%	18%	44%	35%
400–490 (20–24.5)	37%	40%	35%	49%	19%	50%	47%	53%	34%	40%
300–390 (15–19.5)	13%	12%	13%	24%	5%	28%	24%	25%	7%	10%
160–290 (8–14.5)	1%	1%	1%	2%	1%	3%	2%	3%	0%	1%
<b>Test Scores - Reading</b>										
35–38	5%	5%	5%	0%	14%	1%	2%	1%	6%	6%
30–34	18%	19%	17%	7%	26%	6%	10%	2%	22%	20%
25–29	36%	38%	33%	26%	32%	24%	28%	25%	42%	37%
20–24	27%	27%	28%	38%	20%	37%	35%	45%	24%	27%
15–19	13%	10%	16%	26%	8%	28%	23%	24%	6%	9%
8–14	1%	1%	2%	2%	1%	4%	2%	3%	0%	1%
<b>Test Scores - Writing and Language</b>										
35–38	4%	4%	4%	1%	13%	1%	2%	0%	4%	5%
30–34	23%	24%	21%	8%	34%	8%	12%	5%	28%	25%
25–29	32%	33%	30%	24%	26%	22%	25%	17%	37%	34%
20–24	23%	24%	23%	32%	16%	31%	29%	35%	21%	23%
15–19	16%	13%	19%	31%	10%	32%	28%	35%	8%	12%
8–14	2%	2%	3%	5%	1%	6%	4%	6%	1%	2%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Score Distributions by Subgroup - 10th Grade**

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

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	69,265	35,684	33,215	1,341	4,206	5,931	6,428	135	36,176	2,832
<b>Total Score</b>										
1400–1520	1%	0%	1%	0%	4%	0%	0%	0%	1%	1%
1200–1390	9%	8%	9%	3%	22%	1%	4%	4%	11%	11%
1000–1190	33%	35%	31%	22%	38%	14%	20%	19%	43%	34%
800–990	36%	39%	34%	42%	27%	40%	42%	41%	36%	37%
600–790	20%	17%	23%	32%	9%	42%	32%	33%	9%	16%
320–590	1%	1%	1%	1%	0%	3%	2%	4%	0%	0%
<b>Section Scores - ERW</b>										
700–760	1%	1%	1%	0%	4%	0%	1%	1%	1%	2%
600–690	14%	15%	13%	6%	25%	3%	7%	4%	18%	18%
500–590	32%	35%	30%	25%	35%	18%	22%	23%	40%	33%
400–490	30%	30%	29%	34%	23%	33%	34%	36%	29%	30%
300–390	21%	17%	25%	33%	12%	41%	34%	33%	11%	17%
160–290	2%	1%	2%	2%	1%	5%	3%	4%	0%	1%
<b>Section (Test) Scores - Math<sup>1</sup></b>										
700–760 (35–38)	1%	1%	2%	0%	8%	0%	0%	0%	1%	1%
600–690 (30–34.5)	6%	5%	8%	2%	19%	1%	3%	4%	7%	7%
500–590 (25–29.5)	33%	34%	33%	24%	40%	13%	19%	19%	43%	34%
400–490 (20–24.5)	42%	44%	39%	46%	26%	49%	49%	38%	40%	43%
300–390 (15–19.5)	16%	15%	17%	26%	7%	33%	26%	36%	9%	13%
160–290 (8–14.5)	1%	1%	2%	2%	0%	4%	2%	4%	0%	1%
<b>Test Scores - Reading</b>										
35–38	3%	3%	2%	0%	7%	0%	1%	1%	3%	4%
30–34	13%	14%	12%	6%	23%	3%	7%	6%	17%	15%
25–29	34%	37%	32%	26%	37%	20%	25%	22%	42%	37%
20–24	32%	32%	31%	39%	24%	38%	38%	40%	29%	30%
15–19	17%	13%	20%	26%	9%	33%	26%	27%	8%	13%
8–14	2%	1%	2%	2%	1%	5%	3%	4%	0%	1%
<b>Test Scores - Writing and Language</b>										
35–38	2%	2%	2%	0%	5%	0%	1%	1%	2%	2%
30–34	16%	18%	15%	7%	28%	5%	8%	4%	22%	21%
25–29	31%	34%	29%	24%	32%	18%	23%	27%	39%	31%
20–24	27%	27%	26%	32%	21%	30%	32%	33%	25%	27%
15–19	21%	17%	24%	32%	12%	39%	32%	31%	11%	17%
8–14	3%	2%	4%	4%	1%	7%	5%	4%	1%	2%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Intended College Major - 10th and 11th Grades**

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

Intended College Major	10th Grade		11th Grade	
	Test Takers	Percent	Test Takers	Percent
Agriculture, Agriculture Operations, and Related Sciences	558	1%	654	1%
Architecture and Related Services	880	2%	1,093	2%
Area, Ethnic, Cultural, and Gender Studies	74	0%	91	0%
Biological and Biomedical Sciences	4,265	10%	5,664	9%
Business, Management, Marketing, and Related Support Services	4,231	10%	7,514	12%
Communication, Journalism, and Related Programs	769	2%	1,287	2%
Computer and Information Sciences and Support Services	1,881	4%	2,842	4%
Construction Trades, General	2	0%	32	0%
Education	1,596	4%	3,037	5%
Engineering	3,460	8%	5,721	9%
Engineering Technologies/Technicians	372	1%	728	1%
English Language and Literature/Letters	240	1%	428	1%
Family and Consumer Sciences/Human Sciences	106	0%	171	0%
Foreign Languages and Literatures, General	124	0%	243	0%
Health Professions and Related Clinical Sciences	6,435	15%	10,943	17%
History, General	195	0%	440	1%
Legal Studies, General	898	2%	1,234	2%
Liberal Arts and Sciences, General Studies and Humanities	63	0%	213	0%
Library Science/Librarianship	0		4	0%
Mathematics and Statistics	340	1%	623	1%
Mechanic and Repair Technologies/Technicians	0		54	0%
Military Technologies	140	0%	207	0%
Multi/Interdisciplinary Studies	41	0%	84	0%
Natural Resources and Conservation	164	0%	417	1%
Parks, Recreation and Leisure Studies	200	0%	262	0%
Personal And Culinary Services, General	22	0%	67	0%
Philosophy and Religious Studies	48	0%	107	0%
Physical Sciences	523	1%	988	2%
Psychology, General	1,301	3%	2,584	4%
Public Administration and Social Service Professions	134	0%	210	0%
Security and Protective Services	1,451	3%	2,183	3%
Social Sciences	535	1%	1,134	2%
Theology and Religious Vocations	14	0%	52	0%
Visual and Performing Arts, General	2,564	6%	3,909	6%
Other	752	2%	1,180	2%
Undecided	9,179	21%	7,316	11%

**PSAT 8/9 Participation and Performance**

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

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	24,097		858	432	426
Fall	23,255		856	431	425
Spring	899		934	466	467

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	12,227	51%	871	444	427
Male	11,723	49%	846	420	426
Another/ No Response	147	1%	759	382	377

Grade Level	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	2,895	12%	833	416	417	40%	57%	44%	39%
9th Grade	20,754	86%	863	435	428	36%	59%	39%	38%
Other / No Response	448	2%	788	398	390				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Total					
American Indian/Alaska Native	390	2%	813	403	410
Asian	1,243	5%	978	477	500
Black/African American	3,142	13%	771	387	384
Hispanic/Latino	2,791	12%	801	404	397
Native Hawaiian/Other Pacific Islander	59	0%	744	379	365
White	8,634	36%	948	481	467
Two or More Races	1,069	4%	886	447	439
No Response	6,769	28%	785	394	391

8th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	55	2%	831	416	415	40%	62%	44%	35%
Asian	102	4%	945	463	482	63%	71%	72%	21%
Black/African American	726	25%	705	345	360	12%	25%	17%	70%
Hispanic/Latino	272	9%	798	396	402	31%	48%	34%	49%
Native Hawaiian/Other Pacific Islander	4	0%							
White	1,177	41%	913	459	454	59%	78%	63%	19%
Two or More Races	201	7%	830	414	416	39%	55%	42%	43%
No Response	358	12%	825	418	407	38%	59%	41%	39%

9th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	326	2%	812	402	410	28%	48%	30%	50%
Asian	1,129	5%	982	479	502	62%	76%	68%	18%
Black/African American	2,364	11%	792	400	392	16%	45%	19%	53%
Hispanic/Latino	2,481	12%	801	404	397	21%	46%	23%	52%
Native Hawaiian/Other Pacific Islander	55	0%	749	383	366	9%	36%	9%	64%
White	7,345	35%	954	485	470	55%	80%	57%	17%
Two or More Races	854	4%	899	455	444	41%	67%	44%	30%
No Response	6,200	30%	785	393	391	22%	41%	25%	57%

<sup>1</sup>Based on grade-level benchmarks.

**PSAT 8/9 Participation and Performance**

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

First Language Learned		Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		1,806	62%	864	433	431	47%	65%	51%	31%
English and Another Language		196	7%	852	421	431	42%	58%	47%	37%
Another Language		84	3%	795	389	407	27%	43%	33%	51%
No Response		809	28%	763	379	384	26%	40%	31%	56%
Test Takers		Mean Score			Met Benchmarks <sup>1</sup>					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		11,459	55%	904	458	446	44%	69%	46%	28%
English and Another Language		2,119	10%	865	433	433	34%	58%	37%	39%
Another Language		784	4%	858	420	438	34%	52%	40%	42%
No Response		6,392	31%	789	396	394	23%	41%	26%	56%
High School Grade Point Average		Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		291	10%	950	477	473	64%	78%	67%	19%
A (93–96)		601	21%	925	464	461	60%	76%	64%	21%
A- (90–92)		328	11%	872	437	435	54%	73%	57%	24%
B (80–89)		547	19%	789	393	396	29%	52%	33%	44%
C (70–79)		145	5%	720	359	362	11%	29%	14%	68%
D, E, or F (below 70)		19	1%	645	323	322	5%	16%	5%	84%
No Response		964	33%	772	383	389	28%	41%	33%	53%
Test Takers		Mean Score			Met Benchmarks <sup>1</sup>					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		1,179	6%	1015	515	500	69%	84%	71%	14%
A (93–96)		3,632	18%	979	496	483	61%	83%	63%	15%
A- (90–92)		2,838	14%	915	462	453	47%	75%	49%	22%
B (80–89)		4,468	22%	826	417	409	24%	54%	27%	43%
C (70–79)		941	5%	733	368	365	8%	25%	11%	72%
D, E, or F (below 70)		110	1%	669	332	337	4%	13%	5%	85%
No Response		7,586	37%	806	404	402	26%	45%	29%	52%

<sup>1</sup> Based on grade-level benchmarks.

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

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

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	20,754	10,647	10,026	326	1,129	2,364	2,481	55	7,345	854

**Total Score**

1400–1440	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
1200–1390	5%	4%	5%	2%	14%	0%	2%	0%	7%	7%
1000–1190	19%	21%	18%	11%	31%	8%	10%	7%	32%	20%
800–990	37%	40%	34%	40%	38%	39%	36%	27%	44%	42%
600–790	33%	30%	35%	39%	15%	47%	45%	55%	16%	28%
240–590	6%	5%	7%	8%	1%	6%	7%	11%	1%	3%

**Section Scores - ERW**

700–720	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
600–690	6%	7%	5%	2%	13%	1%	2%	2%	10%	8%
500–590	23%	25%	20%	14%	31%	12%	14%	9%	36%	24%
400–490	33%	35%	31%	35%	35%	37%	33%	33%	37%	39%
300–390	32%	28%	37%	40%	20%	44%	43%	51%	16%	26%
120–290	6%	4%	7%	8%	2%	6%	7%	5%	1%	2%

**Section (Test) Scores - Math<sup>1</sup>**

700–720 (35–36)	1%	1%	1%	0%	4%	0%	0%	0%	1%	1%
600–690 (30–34.5)	5%	4%	5%	2%	15%	1%	2%	0%	7%	7%
500–590 (25–29.5)	17%	17%	17%	12%	30%	6%	9%	4%	26%	17%
400–490 (20–24.5)	39%	41%	37%	42%	35%	40%	36%	31%	46%	42%
300–390 (15–19.5)	33%	33%	33%	36%	14%	47%	46%	53%	18%	30%
120–290 (6–14.5)	6%	5%	7%	8%	2%	6%	7%	13%	1%	3%

**Test Scores - Reading**

35–36	0%	0%	0%	0%	1%	0%	0%	0%	1%	1%
30–34	9%	10%	8%	5%	18%	2%	4%	2%	14%	11%
25–29	22%	23%	19%	14%	30%	14%	15%	9%	32%	25%
20–24	36%	39%	33%	35%	35%	41%	35%	27%	38%	40%
15–19	30%	25%	35%	40%	16%	39%	41%	55%	14%	22%
6–14	3%	2%	4%	6%	1%	4%	4%	7%	1%	1%

**Test Scores - Writing and Language**

35–36	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%
30–34	7%	8%	6%	2%	14%	1%	2%	4%	11%	9%
25–29	23%	25%	20%	17%	28%	12%	14%	13%	36%	23%
20–24	31%	33%	29%	29%	34%	34%	31%	29%	34%	36%
15–19	29%	26%	33%	37%	21%	40%	40%	42%	15%	28%
6–14	10%	7%	12%	14%	4%	12%	12%	13%	2%	4%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

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

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

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	2,895	1,427	1,460	55	102	726	272	4	1,177	201

**Total Score**

1400–1440	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%
1200–1390	3%	3%	3%	2%	12%	0%	1%	5%	3%	3%
1000–1190	16%	18%	14%	15%	25%	2%	15%	24%	14%	
800–990	36%	39%	33%	40%	37%	19%	28%	47%	32%	
600–790	38%	36%	40%	36%	21%	61%	46%	23%	43%	
240–590	8%	5%	10%	7%	4%	18%	10%	1%	6%	

**Section Scores - ERW**

700–720	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
600–690	5%	5%	5%	2%	12%	0%	4%	8%	4%	
500–590	18%	20%	16%	18%	26%	4%	15%	26%	15%	
400–490	30%	34%	26%	38%	28%	16%	25%	40%	30%	
300–390	39%	35%	42%	33%	29%	60%	45%	24%	43%	
120–290	9%	6%	11%	9%	3%	21%	11%	2%	6%	

**Section (Test) Scores - Math<sup>1</sup>**

700–720 (35–36)	1%	0%	1%	0%	7%	0%	0%	0%	2%	
600–690 (30–34.5)	3%	3%	4%	5%	7%	1%	4%	6%	2%	
500–590 (25–29.5)	12%	12%	12%	7%	28%	2%	10%	18%	13%	
400–490 (20–24.5)	42%	44%	40%	51%	38%	28%	37%	53%	33%	
300–390 (15–19.5)	36%	36%	36%	31%	15%	56%	41%	23%	45%	
120–290 (6–14.5)	6%	5%	7%	5%	5%	14%	8%	1%	4%	

**Test Scores - Reading**

35–36	0%	0%	0%	0%	1%	0%	0%	0%	0%	
30–34	7%	7%	7%	5%	15%	1%	6%	11%	7%	
25–29	19%	21%	16%	13%	25%	5%	15%	27%	19%	
20–24	34%	36%	31%	47%	34%	23%	26%	41%	32%	
15–19	36%	32%	40%	31%	22%	60%	46%	20%	37%	
6–14	5%	3%	7%	4%	3%	11%	7%	1%	3%	

**Test Scores - Writing and Language**

35–36	0%	0%	0%	0%	1%	0%	0%	0%	0%	
30–34	5%	5%	5%	0%	15%	1%	3%	8%	3%	
25–29	17%	20%	14%	25%	23%	4%	15%	26%	16%	
20–24	30%	33%	28%	35%	28%	17%	30%	38%	29%	
15–19	34%	31%	37%	27%	26%	50%	35%	23%	39%	
6–14	13%	10%	17%	13%	7%	29%	17%	4%	13%	

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**SAT Suite Performance: Interquartile Ranges**

Comparing the 25th percentile point to the 75th percentile point gives an idea of the range of performance in a group. SAT data reflect 2020 high school graduates who took the current SAT during high school. PSAT/NMSQT and PSAT 10 data reflect 10th or 11th grade students who took the PSAT/NMSQT and/or PSAT 10 during the 2019-20 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2019-20 school year. If a student took the respective assessment more than once, the most recent score is summarized.

**SAT**

Percentile	Total	Section..				Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math	Reading					
75th	1210	610	600	31		31	30	31	31
50th	1070	540	530	27		27	26.5	28	27
25th	940	470	460	24		23	23	24	24

**PSAT/NMSQT and PSAT 10 - Grade 11**

Percentile	Total	Section				Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math	Reading					
75th	1140	590	550	29		30	27.5	29	30
50th	1000	510	490	26		26	24.5	25	25
25th	860	430	430	22		21	21.5	21	21

**PSAT/NMSQT and PSAT 10 - Grade 10**

Percentile	Total	Section				Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math	Reading					
75th	1080	560	530	28		28	26.5	28	28
50th	960	490	470	25		24	23.5	24	24
25th	820	400	410	20		20	20.5	21	21

**PSAT 8/9 - Grade 9**

Percentile	Total	Section				Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math	Reading					
75th	990	510	490	26		26	24.5	25	26
50th	850	430	420	22		21	21	21	21
25th	720	360	360	18		17	18	17	19

**PSAT 8/9 - Grade 8**

Percentile	Total	Section				Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math	Reading					
75th	950	490	470	25		24	23.5	24	25
50th	820	400	410	21		20	20.5	20	21
25th	700	340	360	18		16	18	17	18