
SAT[®]

Overview of the SAT and Key Components of the Assessment System

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collegeboard.org/illinois

 CollegeBoard

Overview

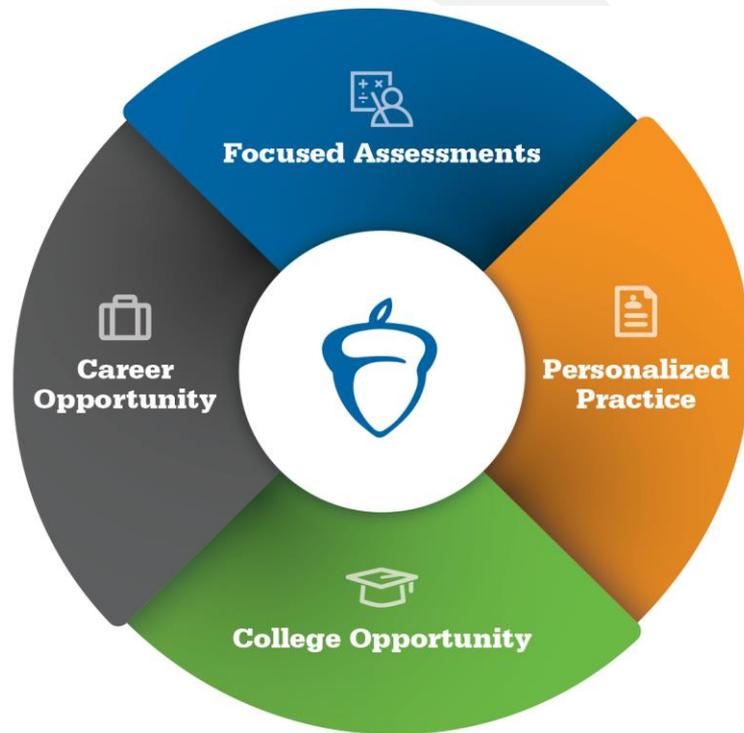
Guiding questions for today's presentation:

As a student why is the SAT and SAT Suite interesting to me?

As a parent why is it interesting to me that my child is taking what ends up being a full day of school to take the test?

The College Board Readiness & Success System

Beyond tests. More opportunities.



- ▶ **Easier** for students to navigate a path through high school, college and career
- ▶ Extraordinary, **exclusive** partnerships that deliver **unprecedented** benefits to students, educators, and states/districts

About the Redesigned SAT®

**Evidence-Based
Reading and Writing**

200-800 points

Math

200-800 points

Essay

(separate scores)

3 Hours

50 Minutes

Eight Key Changes to the SAT[®]



Words in Context



Command of Evidence



Essay Analyzing a Source



Math that Matters Most



Problems Grounded in Real-World Contexts



Analysis in Science and in History/Social Studies



U.S. Founding Documents and the Great Global Conversation



No Penalty for Guessing

SAT[®] Reading Test: Features

- ▶ Single and paired passages
- ▶ Cross disciplinary contexts:
 - US and world literature
 - History/social studies (founding documents/great global conversations)
 - Science
- ▶ Informational graphics
- ▶ Range of text complexity
- ▶ Focus on:
 - Words in context
 - Command of evidence

SAT[®] Writing and Language Test: Features

- ▶ Passage based
- ▶ Cross-disciplinary contexts:
 - Humanities
 - History/social studies
 - Science
 - Careers
- ▶ Informational graphics
- ▶ Multiple text types: argument, informative, nonfiction narrative
- ▶ Focus on:
 - Expression of ideas
 - Standard English conventions
 - Words in context
 - Command of evidence

SAT[®] Math Test: Features

- ▶ Multiple item types
- ▶ Focus on what matters in college/career readiness
- ▶ Calculator/No calculator sections
- ▶ Focus on application, conceptual understanding, and procedural skill and fluency
- ▶ Rich application contexts:
 - Social studies
 - Science
 - Careers
- ▶ Item sets
- ▶ Multistep problems

SAT[®] Essay Test: Features

- ▶ Common prompt: publicly available
 - Represents sound instructional model
- ▶ Sources are arguments written for a broad audience
- ▶ Emphasis on analysis of the argument (not opinion)
- ▶ Expanded time for students to read, plan, write (50 minutes)
- ▶ Analytic scoring

Redesigned SAT[®] Essay Prompt

1

As you read the passage below, consider how [the author] uses

- evidence, such as facts or examples, to support claims.
- reasoning to develop ideas and to connect claims and evidence.
- stylistic or persuasive elements, such as word choice or appeals to emotion, to add power to the ideas expressed.

2

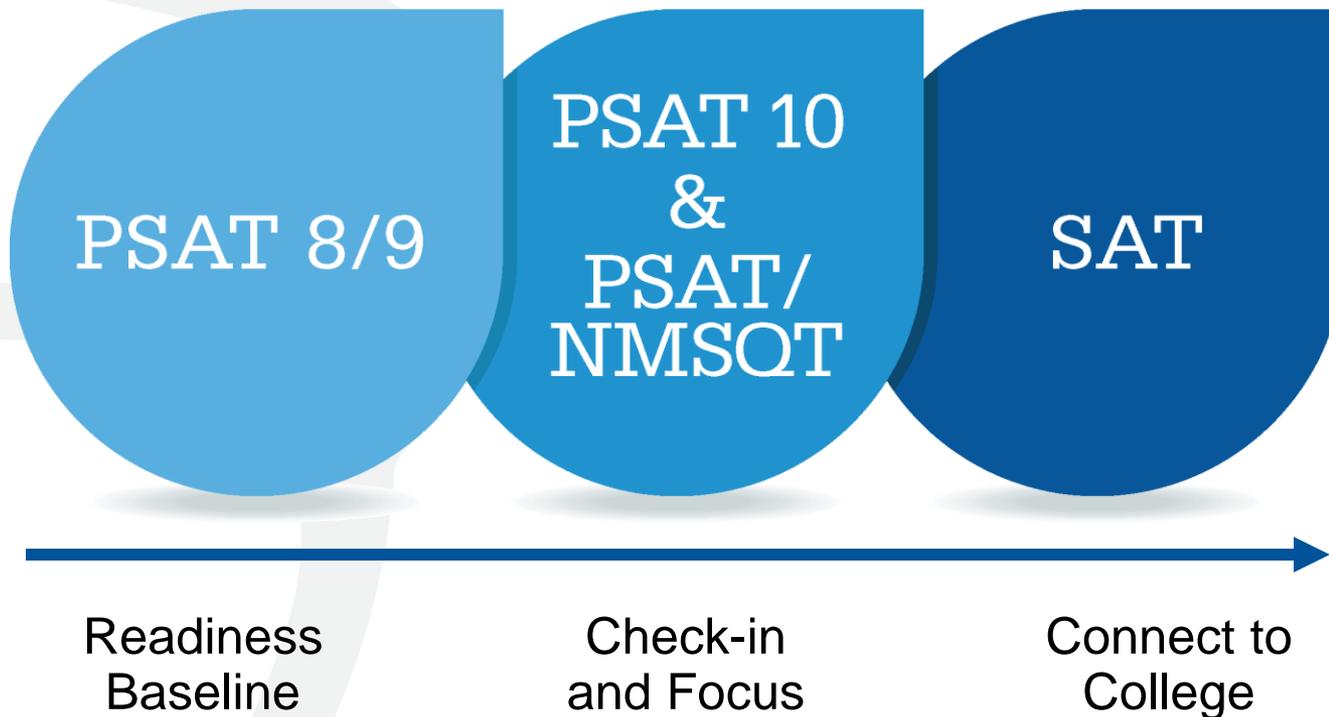
Sample Passage Found Here: Essay is typically between 650-750 Words.

3

Write an essay in which you explain how [the author] builds an argument to persuade [his/her] audience that [author's claim]. In your essay, analyze how [the author] uses one or more of the features listed above (or features of your own choice) to strengthen the logic and persuasiveness of [his/her] argument. Be sure that your analysis focuses on the most relevant features of the passage.

Your essay should not explain whether you agree with [the author's] claims, but rather explain how the author builds an argument to persuade [his/her] audience.

The SAT[®] Suite of Assessments



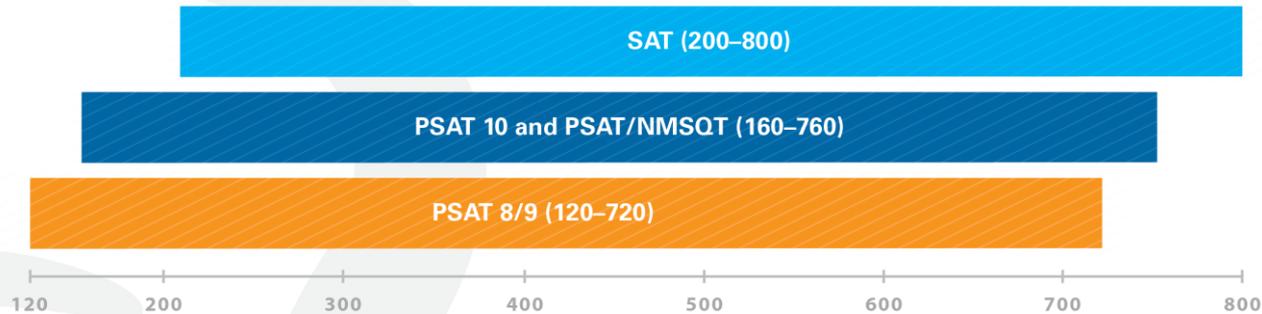
Scores and Benchmarks

SAT[®] Scores and Subscores

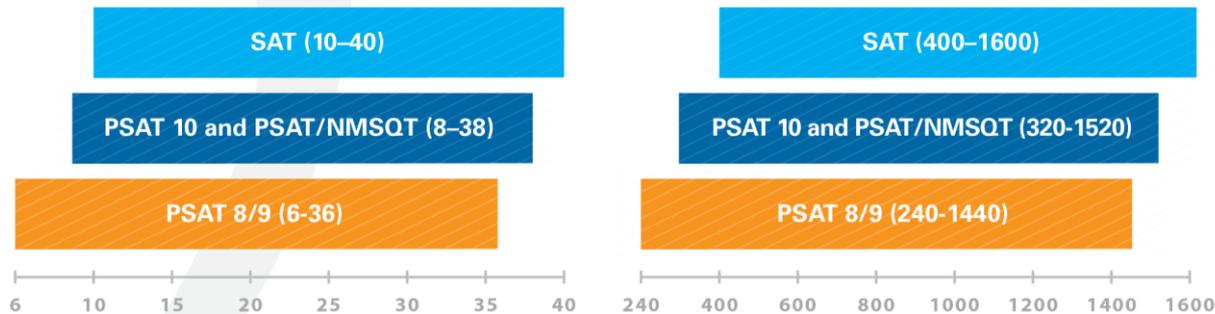


Longitudinal Progress Monitoring

Section Scores are placed on a vertical scale.



The same concept holds true for the **Test**, **Cross-Test Scores** and **Total Score**.



SAT College and Career Readiness Benchmarks

- 75% likelihood of a student achieving at least a “C” grade in a first-semester, credit-bearing college course in a related subject
- Set at Section Level
- “Backcast” Grade-Level Benchmarks:

	Grade 8	Grade 9	Grade 10	Grade 11	SAT	
Section-level	▶ 390	▶ 410	▶ 430	▶ 460	▶ 480	ERW
	▶ 430	▶ 450	▶ 480	▶ 510	▶ 530	MATH

Concordances for SAT[®]

The following concordance tables will be available in May 2016:

Old SAT Scores	Redesigned SAT Scores
Redesigned SAT Scores	ACT Scores*

A preliminary concordance table for PSAT/NMSQT[®] is already available.

**Note: The concordance table with ACT will be a derived concordance using the Current to Redesigned SAT concordance table.*

Concordance Cont.

ACT to New SAT Concordance Table

Table 15							
ACT Composite Score	New SAT Total (400-1600)		ACT Composite Score	New SAT Total (400-1600)		ACT Composite Score	New SAT Total (400-1600)
36	1600		29	1360		22	1110
35	1570		28	1320		21	1070
34	1540		27	1290		20	1030
33	1500		26	1260		19	990
32	1470		25	1220		18	950
31	1430		24	1180		17	910
30	1400		23	1140		16	870
						15	830
						14	780
						13	740
						12	680
						11	590

For lower score points, there is not enough data to produce a valid concordance between the new SAT and ACT.

The chart above is available in the K-12 Educator Brief: Concordance p. 20

UPDATED!

Test Comparison 2016-17

	PSAT 8/9	PSAT/NMSQT & PSAT 10	SAT School Day
Test dates/ windows	<p>Fall: September 26, 2016 to January 27, 2017</p> <p>Spring window: Feb 21 – April 14, 2017</p>	<p>PSAT/NMSQT October 15, 2016 (Saturday) October 19, 2016 (Wednesday) <i>November 2, 2016 (Alternate)</i></p> <p>PSAT 10 Feb 21 – April 14, 2017</p>	<p>Administration: April 5, 2017</p> <p>Makeup Date: April 25, 2017</p>
Time	2 hrs and 25 minutes	2 hrs and 45 minutes	3 hours MC, 50 minutes for essay
Sections	<ul style="list-style-type: none"> ▶ Evidence-Based Reading and Writing ▶ Math 	<ul style="list-style-type: none"> ▶ Evidence-Based Reading and Writing ▶ Math 	<ul style="list-style-type: none"> ▶ Evidence-Based Reading and Writing ▶ Math
Total Scores with Scale Ranges (Rights-Only Scoring)	240-1440	320-1520	400-1600
Tests	<ul style="list-style-type: none"> ▶ Reading ▶ Writing and Language ▶ Math 	<ul style="list-style-type: none"> ▶ Reading ▶ Writing and Language ▶ Math 	<ul style="list-style-type: none"> ▶ Reading ▶ Writing and Language ▶ Math
Essay	N/A	N/A	Essay Included

 CollegeBoard +  KHANACADEMY + YOU

Official SAT[®] Practice



Sign up for free at
satpractice.org

Khan Academy Overview

- + The College Board and Khan Academy have partnered to provide online SAT® test preparation programs and resources entirely free of charge.
- + Features include:
 - + Thousands of practice problems
 - + Personalized tutorials on test content
 - + Official SAT practice questions and full-length tests
 - + Comprehensive reporting for students
 - + Access anytime, anywhere — for free
- + We are working with educators, community groups, college access organizations, and parents to provide the necessary resources to propel students to college success.



CollegeBoard

+



KHANACADEMY

+

YOU

PROVIDING WORLD-CLASS
FREE SAT® PREPARATION
TOGETHER.

Personalized SAT[®] Practice Through Khan Academy



**Jeff's Path
to SAT Success**



1



2



3



MATH

READING & WRITING

Your Math practice recommendations

OVERALL
Math 

 LAST MISSED ON YOUR PSAT
Linear equation word problems
 Level 3 questions completed: 0 of 27

[Practice this skill](#)

 Linear equation word problems

 Linear inequality word problems

 Graphing linear equations

15 min TIMED MINI-SECTION Math (Calculator OK)

Let us know if you [have a problem](#) or [an idea for making this system better!](#)

Or choose from the full list of Math practice and videos

Heart of algebra

These skills focus on linear equations, their graphs, and their applications.

HOW-TO EXAMPLES

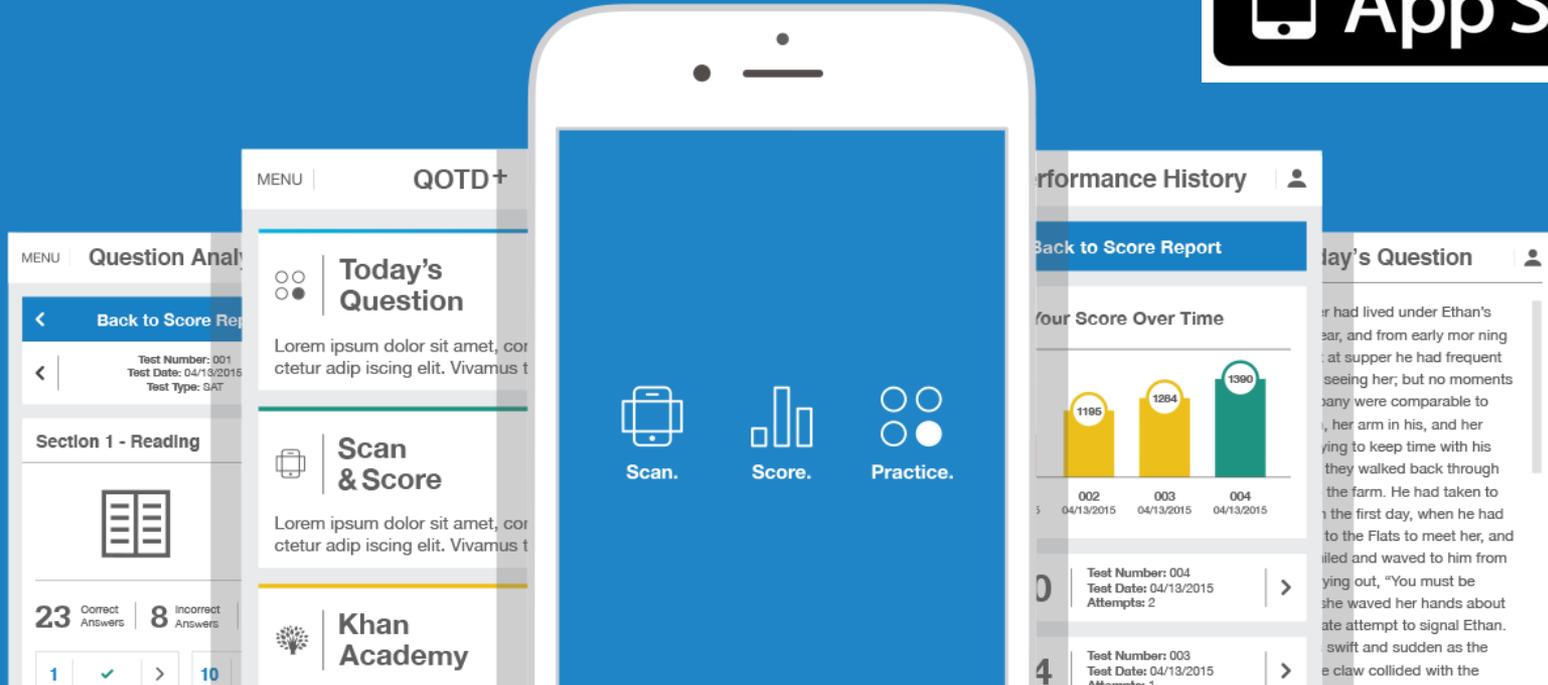
 Solving linear equations and linear inequalities

[Practice](#)

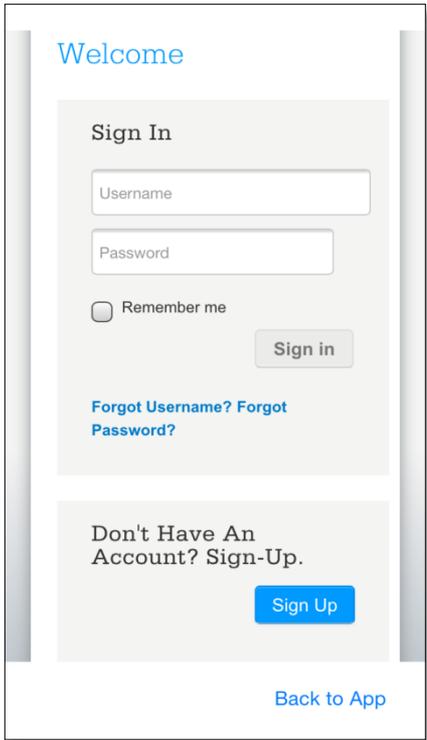
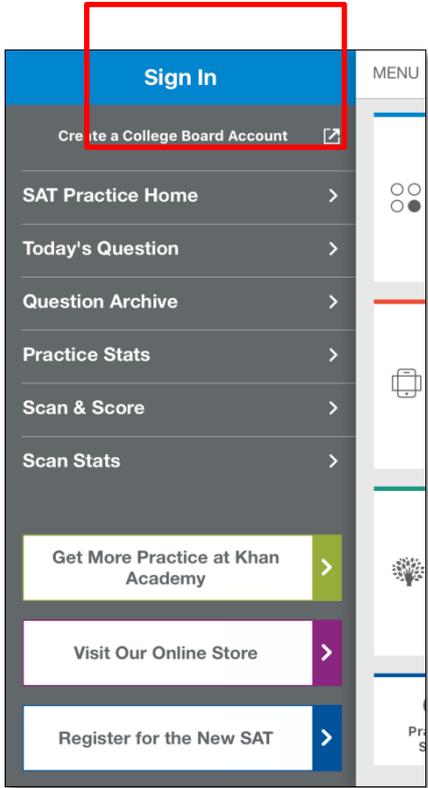
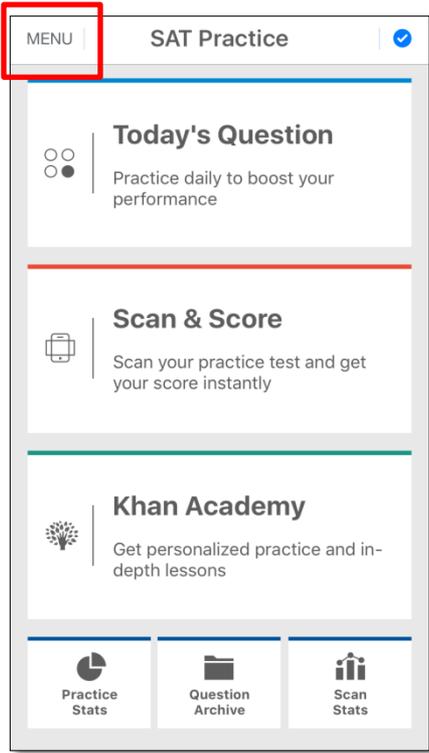
 Basic example

Daily Practice for the New SAT®

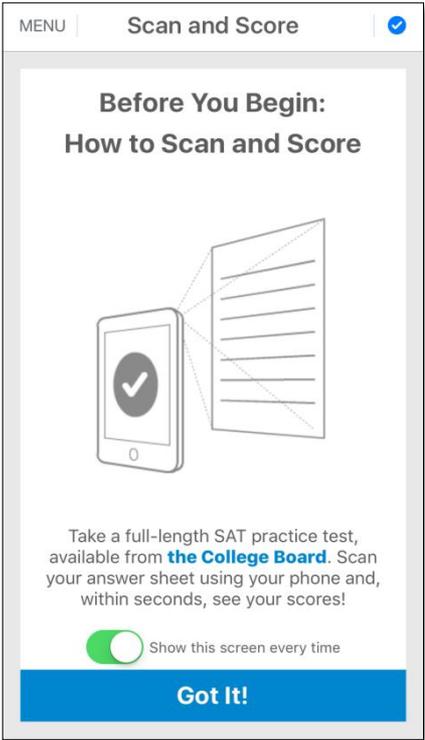
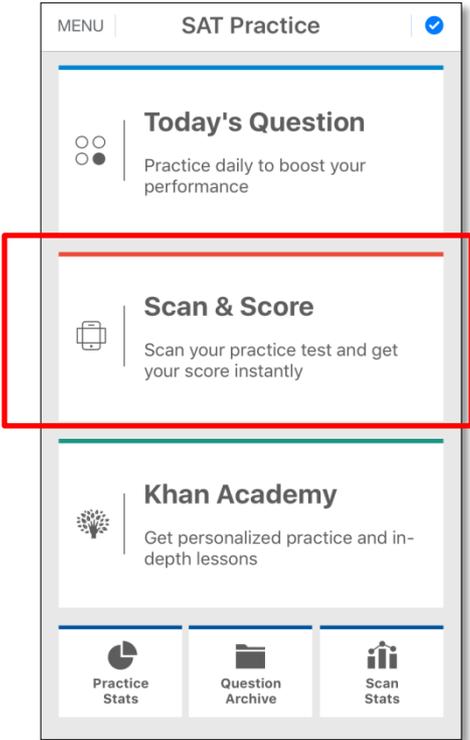
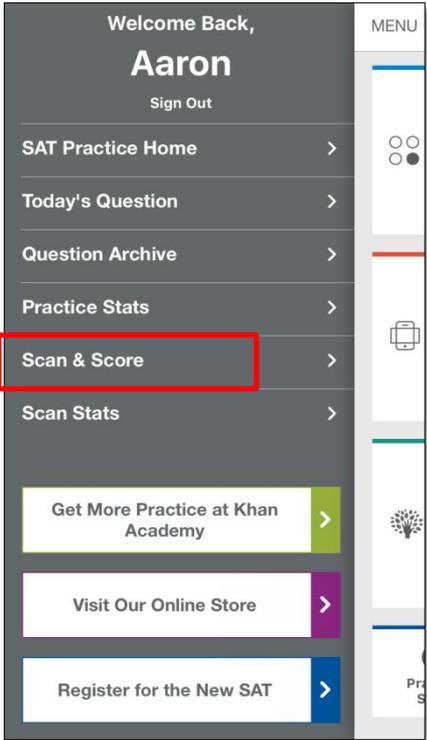
- » Daily SAT practice questions
- » Instant practice test scoring



Sign in to existing College Board account, or create a new one



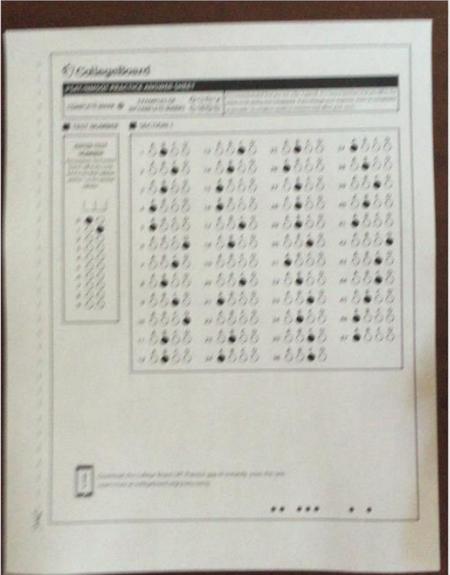
Click Scan & Score from the Home screen or Menu



Practice Tests and Answer Sheets:
<http://sat.org/scoring>

Step 4: Scan your grid on a dark non-reflective surface

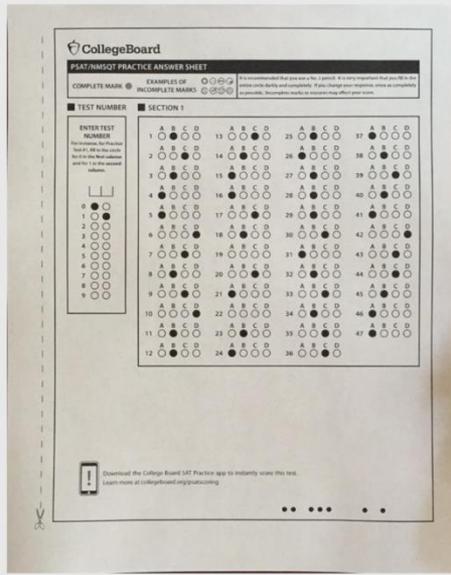
MENU | Scan and Score | ✓



In a well-lit area, flatten and place your answer sheet on a dark, non-reflective surface. Make sure all corners of the page are within the scan.

Scan First Page

MENU | Scan and Score | ✓

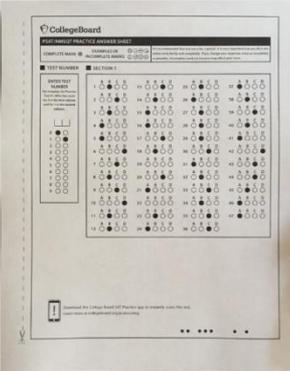


1 of 4

Scan Next Page

Verify/correct omissions and double-bubbles

MENU | Scan and Score | ✓



We found a couple of potential problems with your scan

03 Omitted Questions | 00 Multiple Answers

No thanks, skip it

View and fix errors

MENU | Verify Scan | ✓

Test Number: 1
Test Date: 9/27/2015
Test Type: PSAT/NMSQT

Section 1 - Question 19 Omitted

A B C D
19 ○ ○ ○ ○

(A) (B) (C) (D)

This question was omitted or did not correctly scan. Choose an answer now or leave blank to omit this question.

Section 1 - Question 22 Omitted

A B C D
22 ○ ○ ○ ○

(A) (B) (C) (D)

This question was omitted or did not correctly scan. Choose an answer now or leave blank to omit this question.

Section 2 - Question 13 Omitted

A B C D
13 ○ ○ ○ ○

Score Test

Immediately view your scores and detailed analysis and answer explanations

MENU | Score Summary | ✓

Test Number: 1
Test Date: 9/27/2015
Test Type: PSAT/NMSQT

Your Total Score

770 | 320 to 1520

Your Evidence-Based Reading and Writing Score

330 | 160 to 760

Your Math Score

440 | 160 to 760

MENU | Question Analysis | ✓

[← Back To Score Report](#)

Test Number: 1
Test Date: 9/27/2015
Test Type: PSAT/NMSQT

Reading

13 Correct Answers 34 Incorrect Answers 0 Omitted Answers

1	✗	➤
2	✗	➤
3	✓	➤
4	✗	➤

MENU | Question Detail | ✓

[← Back To Question Analysis](#)

Test Number: 1
Test Date: 9/27/2015
Test Type: PSAT/NMSQT

Math: Question 6

$2x^2 + 7x - 15 = 0$

If r and s are two solutions of the equation above and $r > s$, which of the following is the value of $r - s$?

[Hide Answer and Explanation](#)

A $\frac{15}{2}$

B $\frac{13}{2}$

C $\frac{11}{2}$

PSAT/NMSQT results: linking with Khan Academy for personalized practice recommendations

Linking College Board and Khan Academy Accounts

- Students will be able to link their College Board and Khan Academy accounts when PSAT/NMSQT results are released.
- Linking accounts will further personalize practice as item level data from the PSAT/NMSQT or PSAT 8/9 will be sent to the practice program on Khan Academy.
- Students will get specific recommendations based on an actual exam taken under test like conditions.
- All future scores from SAT, PSAT/NMSQT, PSAT 10 and PSAT 8/9 will also be sent to help customize practice and recommendations on Khan Academy.
- Students will be able to jump right into practice without having to take any additional diagnostic quizzes or practice tests to get personalized recommendations.

Expanded Scholarship Opportunities



AP Potential

AP Potential:

- AP Potential is a free, Web-based tool that allows schools to generate rosters of students who are likely to score a 3 or higher on a given AP[®] Exam based on their performance on the PSAT/NMSQT[®], and starting this year the PSAT[™] 8/9, PSAT[™] 10, or SAT[®]
- Provides personalized recommendations to help students identify the AP courses in which they're most likely to succeed.
- AP Potential is designed to help districts increase access to AP and to ensure that no student who has the chance of succeeding in AP is overlooked.

SAT[®] Fee Waivers

Eligible students qualify for up to 4 fee waivers — 2 for the SAT and 2 for the SAT Subject Tests[™]. These students receive:

- ▶ **100% of the registration fees** for a single test date (during regular or late registration).
- ▶ 4 additional score reports (worth a total of \$45) sent to the **colleges of their choice** at any time for free (regardless of how many fee waivers are used).
- ▶ Up to 4 requests to **waive college application fees**.
- ▶ Free access to the **Question-and-Answer Service** or the **Student Answer Service** when ordered during registration.
- ▶ Domestic students who used an SAT fee waiver while applying to college for the first time may also receive a CSS/Financial Aid PROFILE[®] fee waiver.

Sending Scores

Four free reports are included with SAT[®] registration.

Students can use their free reports up to 9 days after their test date.

Score Choice[™]
enables students to:

- ▶ **Choose** which scores to send to colleges by test administration.
- ▶ **Send** only the scores they want to send* to colleges.

The screenshot shows the 'My Score Reports' page on the CollegeBoard Student Score Reporting website. The page has a dark blue header with the CollegeBoard logo and 'Student Score Reporting' text, and a 'Login' link with a user icon. The main content area is white and contains a 'Sign In' form with fields for 'Username' and 'Password', a 'Sign In' button, and links for 'Forgot your username or password?' and 'Don't have an account? Sign Up'. To the right of the form, there is a section titled 'Access your SAT Suite of Assessment scores with personalized feedback, practice, college planning and career exploration resources.' followed by a bulleted list of benefits: 'See all your scores and if you are on track for college readiness', 'Detailed explanations of skills required to be college ready', 'Send your scores to Khan Academy[®] for personalized practice recommendations', 'Search for colleges that fit your needs', 'Start on your scholarship and college financial aid plan', 'Take a personality test to find majors and careers fit for you', and 'Get feedback on your readiness for AP courses'.

* Students will need to comply with an institution's stated score-use practice. Score Choice is optional. Student scores will not be released without the student's specific consent.

College Board Services for Students with Disabilities (SSD)

The College Board is committed to making sure that students with disabilities can take the exams with the accommodations they need, and will **consider all requests** to ensure that we measure students' academic abilities, regardless of their disabilities.

- ▶ Start Early for Fall Testing -- The request process is most efficient when the school submits a request online, has all available documentation, and when parent is aware of what accommodations are being requested.
- ▶ College Board SSD reviews requests for accommodations for students with documented disabilities taking PSAT/NMSQT, PSAT 10 and SAT®.
- ▶ There is **no set “list”** of accommodations: We receive, and approve, requests for new types of accommodations on a regular basis.
- ▶ College Board requires that a student have a documented disability, however there are **no set documentation** requirements. We will review any documentation that is provided.
- ▶ Accommodations required for College Board tests may differ from those needed in school.

Reporting and Data Portal

Reporting

An online reporting portal is available for both students and educators!

- ▶ Single log in for access to score reports for all SAT Suite Assessments
- ▶ Interactive features for educators (e.g., sorting, filtering)
- ▶ Counselor Registration and Score Roster access
- ▶ Ability to batch print:
 - Student score reports
 - Score labels
 - SAT admission tickets
- ▶ Enhanced data and drill down capabilities
- ▶ Enables “search” and creation of custom groups

Student Reports - Dashboard

- ▶ Consolidated view of all assessment scores
- ▶ Brief overview of each assessment including grade and year taken plus top level section scores
- ▶ Includes pre-2015 PSAT/NMSQT scores
 - ▶ 'Report Details' less detailed for pre-2015 PSAT/NMSQT

The screenshot displays the CollegeBoard Student Reports Dashboard. At the top, there is a navigation bar with links for CollegeBoard, SAT, AP, College Planning, College Search, Store, and More. Below this is a secondary navigation bar with options like My Suite of Assessments, Score Reports (selected), Practice, Popular Tools, and Register for the SAT. The main content area is titled 'My Most Recent Score' and features a large card for the PSAT/NMSQT Fall 2018 score for Grade 11. The total score is 1200, with section scores of 610 for Evidence-Based Reading & Writing and 590 for Math. To the right of the score card are four interactive boxes: 'AP Potential', 'My Colleges', 'Search for Scholarships', and 'Practice for the SAT on Khan Academy'. Below the main score card is a section titled 'My Past Score Results' which contains four smaller cards for previous assessments: PSAT 10 Spring 2017 (Grade 10, Total Score 1140), PSAT/NMSQT Fall 2016 (Grade 10, Total Score 1014), PSAT 8/9 Fall 2015 (Grade 9, Total Score 960), and PSAT/NMSQT Fall 2014 (Grade 9, Total Score 54). Each of these cards also displays section scores and a 'View Details' button.

NOTE: All reports are subject to change and should not be considered final.

Improved Skills Insight and Question Analysis

- ▶ Detailed explanation of current college readiness skills, based on test score band and typical students
- ▶ Actionable steps to improve on skills required to be college ready
- ▶ Question-level detail feedback including answer*, difficulty and subscore
- ▶ Quickly filter results

Skills Insight ▾

With hundreds of skill descriptions and practice questions, this report demonstrates the link between your PSAT/NMSQT Reading and Writing and your college readiness skills. - 1

Skills insight will show a general overview of your performance into your score sign up for free world class test prep.

Reading

31

Your Score

Reading Questions

Your score in Reading is already likely to be college ready.

- Revise text as needed or content appropriate within somewhat
- Retain or add information to support a text to support challenging text
- Command of Evidence
- Standard English
- Revise somewhat information to present in order
- Revise text as needed or content appropriate within somewhat
- Retain or add information to support a text to support challenging text
- Expression of Ideas
- Standard English

Score Report for PSAT/NMSQT, Fall 2015 Test Questions ▾ [Download Report](#)

Reading | Writing & Language | Math with Calculator | Math without Calculator

Questions Overview

40 Total Questions | 25 Correct Answers | 10 Incorrect Answers | 5 Omitted Answers

Test Questions Key

Easy Medium Hard | Correct Omitted Unscorable

Reading Test Questions

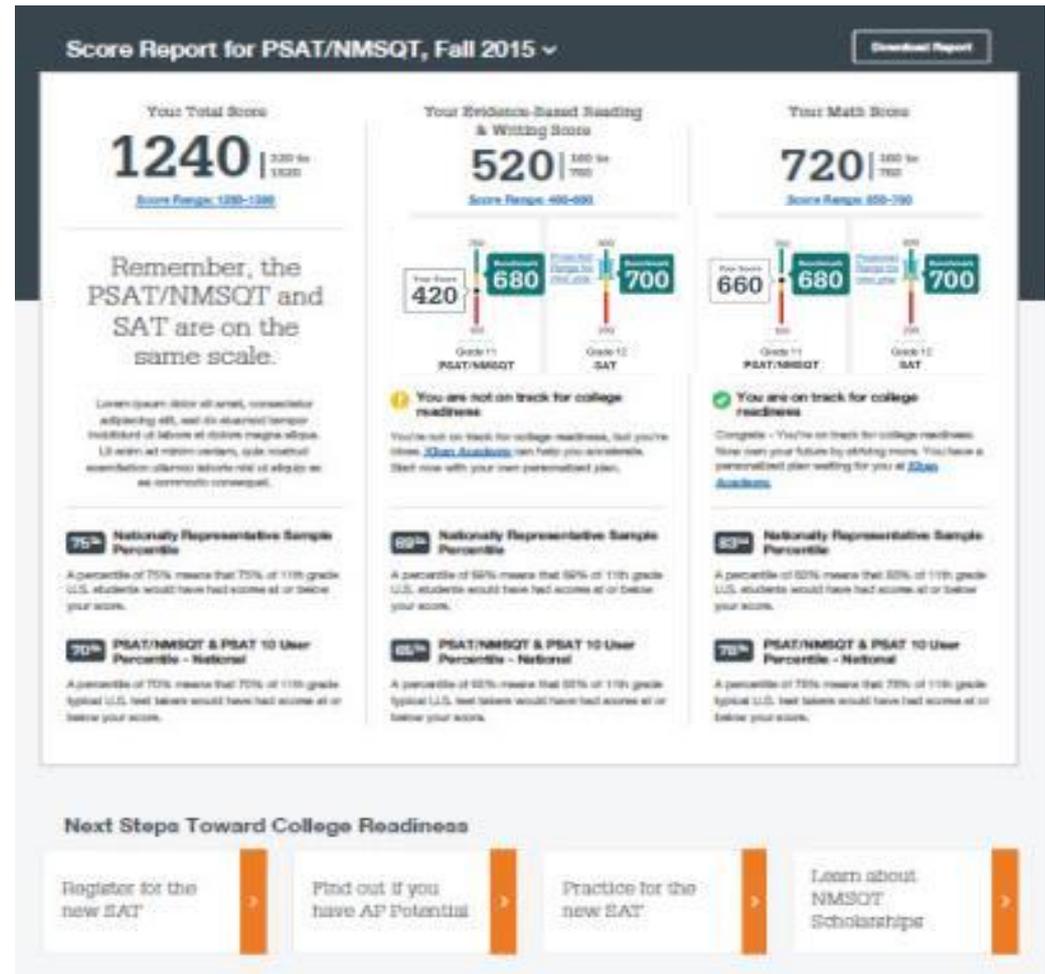
Select a test question below to review in detail.

Filters: Response ▾ Difficulty ▾ Subscores/Cross-test Score ▾

Question ↑↓	Correct Answer	Your Answer	Difficulty ↑↓	Subscores/ Cross-test Score
1	D	B	Hard	Command of Evidence Relevant Words in Context
2	B	✓	Medium	Expression of Ideas
3	C	✓	Medium	Standard English Conventions
4	A	✓	Medium	Analysis in History/Social Studies
5	A	✗	Medium	Analysis in Science
6	C	✓	Medium	Expression of Ideas
7	B	✓	Medium	
8	D	✓	Medium	Analysis in History/Social Studies

Student Reports – Report Detail

- ▶ Projected score ranges on next assessment
- ▶ Percentile rankings
- ▶ Tallies of correct and incorrect answers



NOTE: All reports are subject to change and should not be considered final.

Educator Reports - Scores by Institution

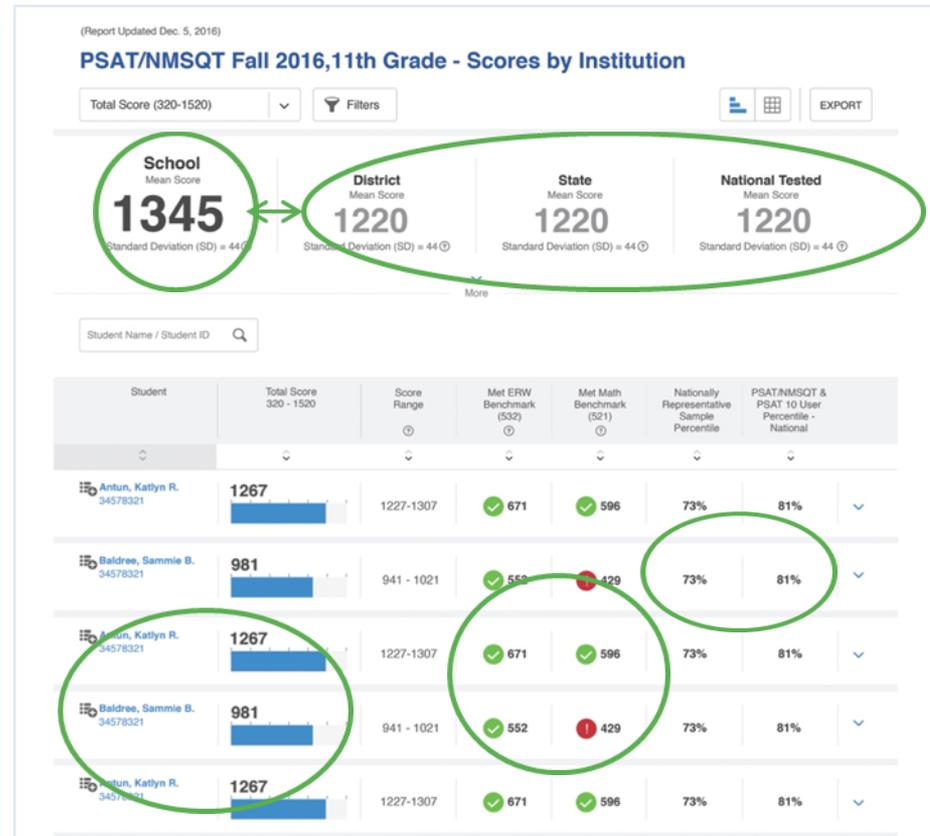
Reports scores for all students in school

- ▶ Reports each administration, assessment, grade
- ▶ Provides district/state aggregate comparison information

Filters by demographics such as race/ethnicity, gender

Groups students into smaller, custom groups for analysis

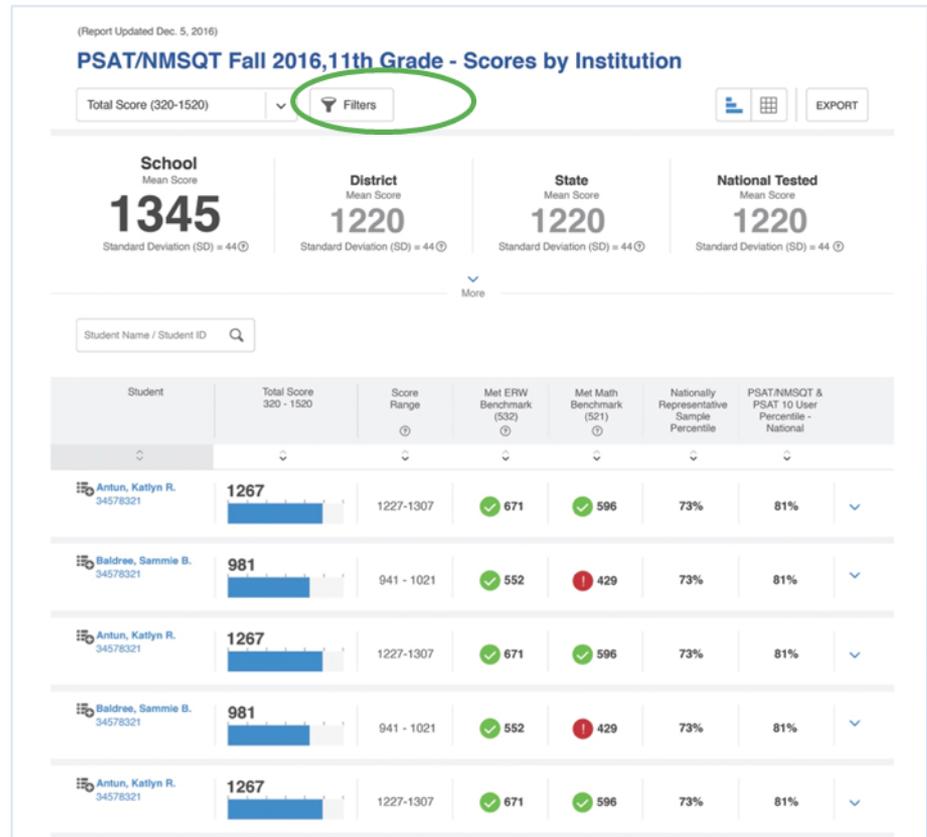
- ▶ “My Section 1 ELA”
- ▶ “Students in Tutoring Program”



NOTE: All reports are subject to change and should not be considered final.

Educator Online Reports – Available Filters

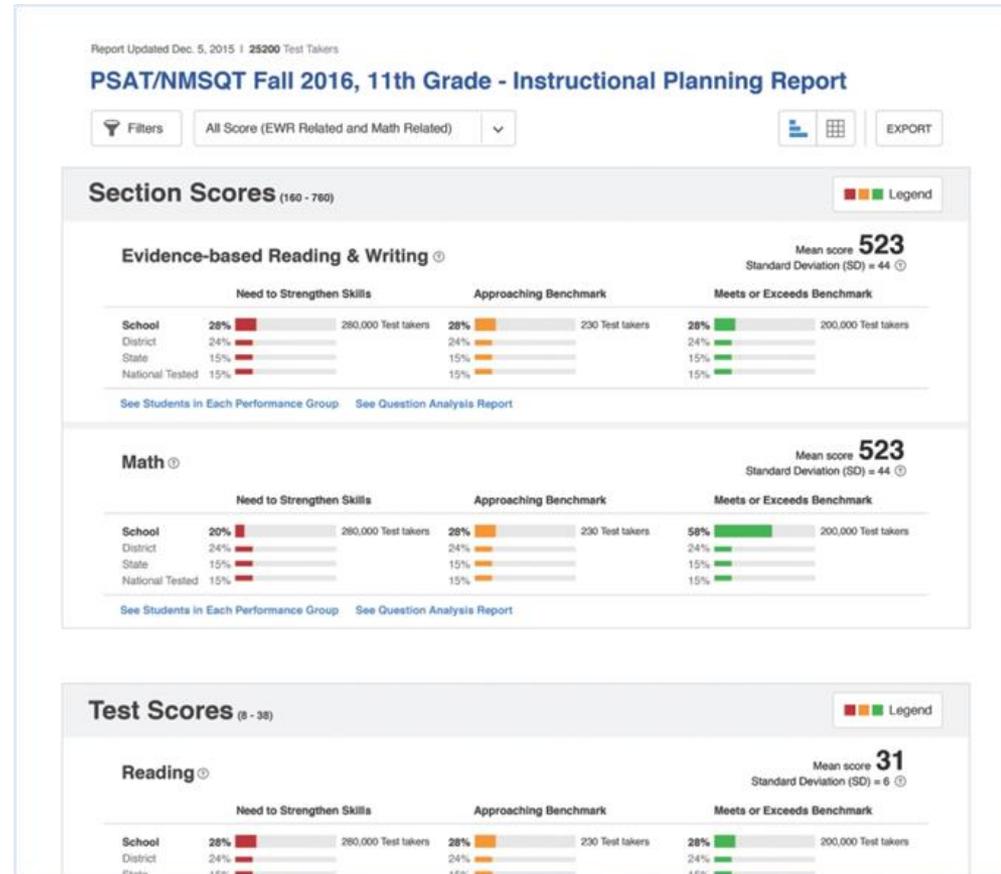
- ▶ Gender (PSAT™ 8/9, PSAT™10, PSAT/NMSQT®, SAT®)
- ▶ Race/Ethnicity (PSAT 8/9, PSAT10, PSAT/NMSQT, SAT)
- ▶ Completing Core Curriculum (PSAT 8/9, PSAT10, PSAT/NMSQT, SAT)
- ▶ Highest Level of Parental Education (PSAT10, PSAT/NMSQT, SAT)
- ▶ Testing Accommodations (Standard and SSD, State-Approved Accommodations) (PSAT10, PSAT/NMSQT, SAT – in locations where they are offering State-Approved Accommodations like Michigan)
- ▶ Student Search Service® (Opted in or not) (PSAT10, PSAT/NMSQT, SAT)
- ▶ Parental Income (SAT)
- ▶ Fee Waiver Used (SAT)



NOTE: All reports are subject to change and should not be considered final.

Instructional Planning Report

- ▶ Provides breakout of student performance in section scores, test scores, cross-test scores, and subscores:
 - ▶ Need to strengthen skills (red)
 - ▶ Approaching benchmark (yellow)
 - ▶ Meets or exceeds benchmark (green)
- ▶ Lists students in each performance group (school-level only)
- ▶ Links to state standards aligned to subscores
- ▶ Drills through to Question Analysis report
- ▶ Exports reports to PDF or .xls files



NOTE: All reports are subject to change and should not be considered final.

Educator Reports – Question Analysis

- ▶ See performance, by question
- ▶ For disclosed forms
 - ▶ Individual answer choice performance
 - ▶ Link to actual question content (including answer explanations)

Available only for disclosed exam forms. PSAT 8/9 is a disclosed form for Fall 2016 and non-disclosed form for Spring 2017. PSAT/NMSQT, PSAT 10 and April SAT School Day are disclosed exam forms.

CollegeBoard Assessment Reporting Napa High School Detail User

Reports Center HELP

Reports | Napa High School | All Students (0)

22 Test Takers
PSAT/NMSQT October 2016, 10th grade - Question Analysis Report - GENERICFORM

Filters

Evidence-based Reading and Writing Questions **Math Questions**

Correct Response % Difficulty Related Cross-test Score and Subscore

All All All Reset Filters

Test Portion	Question	Correct Answer	Percentage Correct by Group	Student Responses					Difficulty Level	Related Cross-test scores and Subscores	Student Performance
				A%	B%	C%	D%	Omit%			
Reading	21	B	School 23%	14%	36%	32%	0%	18%	Medium	Command of Evidence Expression of Ideas Standard English Conventions Words in Context Analysis in History/ Social Studies Analysis in Science	See Student Performance
			District 28%	8%	48%	25%	0%	20%			
			State 28%	14%	44%	26%	0%	15%			
			Nation 29%	12%	53%	24%	0%	12%			
Reading	22	B	School 27%	5%	27%	32%	27%	9%	Medium	Command of Evidence Expression of Ideas Standard English Conventions Words in Context Analysis in History/ Social Studies Analysis in Science	See Student Performance
			District 22%	10%	22%	25%	30%	12%			
			State 26%	12%	26%	24%	24%	14%			
			Nation 25%	15%	25%	23%	23%	15%			
Reading	23	C	School 14%	23%	45%	14%	18%	0%	Hard	Command of Evidence Expression of Ideas Standard English Conventions Words in Context Analysis in History/ Social Studies Analysis in Science	See Student Performance
			District 15%	18%	40%	15%	25%	2%			
			State 14%	15%	32%	14%	28%	11%			
			Nation 19%	12%	29%	19%	26%	13%			
Reading	24	C	School 41%	14%	14%	41%	23%	9%	Easy	Command of Evidence Expression of Ideas Standard English Conventions Words in Context Analysis in History/ Social Studies Analysis in Science	See Student Performance
			District 35%	15%	18%	35%	28%	5%			
			State 35%	14%	19%	35%	26%	6%			
			Nation 26%	18%	17%	26%	27%	11%			

Educator Reports – Instructional Planning Linked to State Standards

- ▶ See your state standards for Subscores
- ▶ Note: Links to State Standards are provided anywhere a Subscore is reported

The screenshot shows the CollegeBoard Assessment Reporting interface. The main heading is "Standards Alignment" for "Heart of Algebra". On the left, a navigation menu lists "Evidence-Based Reading & Writing" and "Math", with "Math" selected. Under "Math", "Heart of Algebra" is highlighted. The main content area shows the "Heart of Algebra" subcategory, its description "Linear equations and functions in mathematics", and a grid of 12 standards: HSA.SSE.A.1, HSA.SSE.A.2, HSA.SSE.B.3, HSA.SSE.B.4, HSA.APR.D.7, HSA.APR.B.2, HSA.APR.B.3, HSA.APR.B.3, HSA.APR.C.4, HSA.APR.C.5, HSA.APR.C.5, HSA.APR.D.6, HSA.CED.A.1, HSA.CED.A.2, HSA.CED.A.3, HSA.REI.C.7, HSA.REI.C.8, HSA.REI.C.9, HSA.REI.D.10, HSA.REI.D.11, and HSA.REI.D.12. A "See Standards" button is visible. Below the standards grid, the "Standards in this subscore:" section lists "HSA.SSE.A.1" with its description: "Interpret expressions that represent a quantity in terms of its context." and sub-standards "HSA.SSE.A.1.A" and "HSA.SSE.A.1.B".

Heart of Algebra
Linear equations and functions in mathematics.

Related Standards:

HSA.SSE.A.1	HSA.APR.C.4	HSA.REI.C.7
HSA.SSE.A.2	HSA.APR.C.5	HSA.REI.C.8
HSA.SSE.B.3	HSA.APR.D.6	HSA.REI.C.9
HSA.SSE.B.4	HSA.APR.D.7	HSA.REI.D.10
HSA.APR.A.1	HSA.CED.A.1	HSA.REI.D.11
HSA.APR.B.2	HSA.CED.A.2	HSA.REI.D.12
HSA.APR.B.3	HSA.CED.A.3	

[See Standards](#)

Heart of Algebra ⓘ

	Need to Strengthen Skills ⓘ	Approach
Your District	10%	280,000 students
State	24%	24%
Nation	15%	15%

[See Students in Each Performance Group](#)

Standards in this subscore:

HSA.SSE.A.1	HSA.APR.B.3	HSA.CED.A.2
HSA.SSE.A.2	HSA.APR.C.4	HSA.CED.A.3
HSA.SSE.B.3	HSA.APR.C.5	HSA.CED.A.4
HSA.SSE.B.4	HSA.APR.D.6	HSA.REI.A.1
HSA.APR.D.7	HSA.REI.A.2	HSA.REI.C.8
HSA.APR.B.2	HSA.CED.A.1	

HSA.SSE.A.1
Interpret expressions that represent a quantity in terms of its context.

HSA.SSE.A.1.A
Interpret parts of an expression, such as terms, factors, and coefficients.

HSA.SSE.A.1.B
Interpret complicated expressions by viewing one or more of their parts as a single entity. For example, interpret $P(1+r)^n$ as the product of P and a factor not depending on P .

HSA.SSE.A.2
Use the structure of an expression to identify ways to rewrite it. For example, see $x^4 - y^4$ as $(x^2)^2 - (y^2)^2$, thus recognizing it as a difference of squares that can be factored as $(x^2 - y^2)(x^2 + y^2)$.

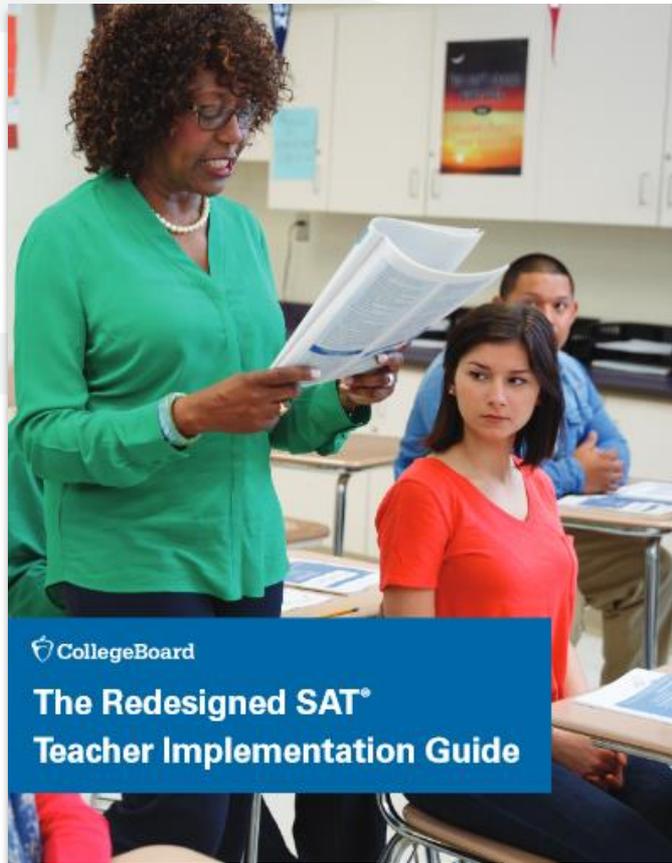
HSA.SSE.B.3
Choose and produce an equivalent form of an expression to reveal and explain properties of the quantity

K12 Educator Resources

PSAT/NMSQT, PSAT 10, and PSAT 8/9 Assessment Briefs

- ▶ Print only
- ▶ Purpose:
 - Explain to K-12 educators the audience, testing schedule, and benefits of the redesigned assessments
 - Describe the vertical scale and scoring for the SAT Suite of Assessments
 - Provide sample questions to help educators understand the structure and content of the assessments

Redesigned SAT Teacher Implementation Guide



- ▶ Modularized PDFs available online
- ▶ Purpose:
 - Explain to teachers and curriculum specialists the reasoning and goals behind the redesign of the SAT
 - Describe the structure and content of the redesigned SAT and the eight key changes to the assessment
 - Provide practical, actionable, classroom-related information to help teachers work with students to prepare for SAT

Professional Development Modules

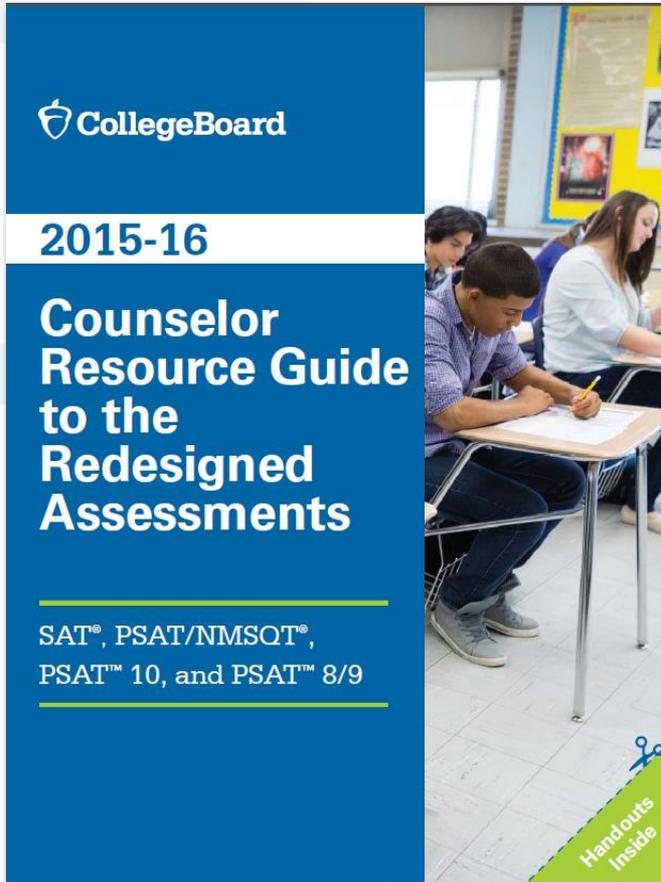
- ▶ A set of resources that allows the user to deliver a professional development presentation to a variety of audiences
- ▶ Each module includes:
 - A PowerPoint Presentation
 - A Facilitator's Guide
 - Introduction
 - Table of Contents
 - Presentation Suggestions for Time Allotted
 - Suggested Discussion Points
 - Handouts

Professional Development Module Titles

Module 1	Key Changes
Module 2	Words in Context and Command of Evidence
Module 3	Expressions of Ideas and Standard English Conventions
Module 4	Math that Matters Most – Heart of Algebra and Problem Solving and Data Analysis
Module 5	Math that Matters Most – Passport to Advanced Math and Additional Topics in Math
Module 6	Using Scores and Reporting to Inform Instruction
Module 7	Connecting History/Social Studies Instruction with the SAT Suite of Assessments
Module 8	Connecting Science Instruction with the SAT Suite of Assessments

NEW MODULES

Resources for Counselors



- ▶ Counselor Resource Guide
- ▶ Webinars
- ▶ Counselor Workshops
 - In person
 - Online
 - Video

Questions?

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