Township High School District 211 Community Education Session

January 25, 2017 William Fremd High School

February 1, 2017 Schaumburg High School

Effie Rouse

Director of State & District Partnerships College Board

THE REDESIGNED S A R

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



"I'm overwhelmed by all I have to do"

- Focused and useful
- Open and clear
- Common scale and scores over time
- Reporting connected to classroom work





"I'm trying, but I'm not getting better."

- Content partnerships with:
 - Classroom teachers
 - Khan Academy
- Delivery partnerships with Community-based Organizations like Boys & Girls Club





"I can't afford college anyway."

- AP Potential
- Fee Waivers
- Expanded scholarship opportunities
- SAT School Day



Expanded Scholarship Opportunities

















"Nothing I do in high school is relevant to my future."

- Greater access to better career exploration and planning tools through partnerships
- Greater access to developing skills that matter in jobs in the future (e.g., STEM disciplines, coding, others)

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



Words in Context



Students need to:

- Interpret meaning based on context
- Master relevant vocabulary
- Engage in close reading

Redesigned SAT® Sample Item: Relevant Words in Context (Reading Test)

[...] The coming decades will likely see more **intense** clustering of jobs, innovation, and productivity in a smaller number of bigger cities and city-regions. Some regions could end up bloated beyond the capacity of their infrastructure, while others struggle, their promise stymied by inadequate human or other resources.

Adapted from Richard Florida, The Great Reset. ©2010 by Richard Florida.

As used in line 55, "intense" most nearly means

- A) emotional.
- B) concentrated.
- C) brilliant.
- D) determined.



Redesigned SAT® Sample Item: Relevant Words in Context

From the Writing and Language Test

[...] The transportation planner's job might involve conducting a traffic count to determine the daily number of vehicles traveling on the road to the new factory. If analysis of the traffic count indicates that there is more traffic than the 3 current road as it is designed at this time can efficiently accommodate, the transportation planner might recommend widening the road to add another lane. [...]

- 3. A) NO CHANGE
 - B) current design of the road right now
 - C) road as it is now currently designed
 - D) current design of the road



Command of Evidence



Students are asked to:

- Interpret, synthesize, and use evidence found in a wide range of sources
- Support the answers they choose
- Integrate information conveyed through both reading passages and informational graphics



Redesigned SAT® Sample Item: Command of Evidence (Reading Test)

Which choice provides the best evidence for the answer to the previous question?

A) Lines 13-17 ("It . . . office")

It is wrong, I suggest, it is a misreading of the Constitution for any member here to assert that for a member to vote for an article of impeachment means that that member must be convinced that the President should be removed from office.

B) Lines 20-24 ("The division . . . astute")

The division between the two branches of the legislature, the House and the Senate, assigning to the one the right to accuse and to the other the right to judge—the framers of this Constitution were very astute.

C) Lines 54-57 ("The drawing . . . misdemeanors")

The drawing of political lines goes to the motivation behind impeachment; but impeachment must proceed within the confines of the constitutional term "high crime[s] and misdemeanors."

D) Lines 64-67 ("Congress . . . transportation")

Congress has a lot to do: appropriations, tax reform, health insurance, campaign finance reform, housing, environmental protection, energy sufficiency, mass transportation.

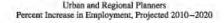


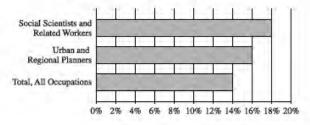
Redesigned SAT® Sample Item: Command of Evidence

From the Writing and Language Test

[...] Transportation planners perform critical work within the broader field of urban and regional planning. As of 2010, there were approximately 40,300 urban and regional planners employed in the United States. The United States Bureau of Labor Statistics forecasts steady job growth in this field, projecting that 16 percent of new jobs in all occupations will be related to urban and regional planning.

Population growth and concerns about environmental sustainability are expected to spur the need for transportation planning professionals.





Adapted from United States Bureau of Labor Statistics, Employment Projections Program. "All occupations" includes all occupations in the United States economy. Which choice completes the sentence with accurate data based on the above graph?

- A) NO CHANGE
- warning, however, that job growth in urban and regional planning will slow to 14 percent by 2020.
- predicting that employment of urban and regional planners will increase 16 percent between 2010 and 2020.
- indicating that 14 to 18 percent of urban and regional planning positions will remain unfilled.



Essay Analyzing a Source



The redesigned essay:

- More closely mirrors college writing assignments
- Cultivates close reading, careful analysis, and clear writing
- Promotes the practice of reading a wide variety of arguments and analyzing an author's work



Redesigned SAT® Essay Prompt

1

As you read the passage below, consider how Dana Gioia 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 here]

(In this example, passage is adapted from "Why Literature Matters" by Dana Gioia. ©2005 by The New York Times Company. Originally published April 10, 2005.)

3

Write an essay in which you explain how Dana Gioia builds an argument to persuade his audience that the decline of reading in America will have a negative effect on society. In your essay, analyze how Gioia uses one or more of the features listed in the box above (or features of your own choice) to strengthen the logic and persuasiveness of his argument. Be sure that your analysis focuses on the most relevant features of the passage.

Your essay should not explain whether you agree with Gioia's claims, but rather explain how Gioia builds an argument to persuade his audience.



Math That Matters Most

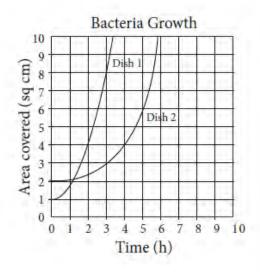


Current research shows that three key areas most contribute to readiness for college and career training:

- Problem Solving and Data Analysis (quantitative literacy)
- Heart of Algebra (mastery of linear equations)
- Passport to Advanced Math (familiarity with more complex equations)



Redesigned SAT® Sample Item: Math



A researcher places two colonies of bacteria into two petri dishes that each have area 10 square centimeters. After the initial placement of the bacteria (t = 0), the researcher measures and records the area covered by the bacteria in each dish every ten minutes. The data for each dish were fit by a smooth curve, as shown above, where each curve represents the area of a dish covered by bacteria as a function of time, in hours. Which of the following is a correct statement about the data above?

- A) At time t = 0, both dishes are 100% covered by bacteria.
- B) At time t = 0, bacteria covers 10% of Dish 1 and 20% of Dish 2.
- C) At time t = 0, Dish 2 is covered with 50% more bacteria than Dish 1.
- D) For the first hour, the area covered in Dish 2 is increasing at a higher average rate than the area covered in Dish 1.



Problems Grounded in Real-World Context



Students are asked to engage with questions that:

- Directly relate to the work performed in college and career
- ▶ Include charts, graphs, and passages likely to be encountered in science, social science, and other majors and careers
- ► Feature multistep applications to solve problems in science, social science, career scenarios, and other real-life contexts



Analysis in Science and in History/Social Studies



Students apply their reading, writing, language, and math skills to answer questions in science, history, and social studies contexts.

U.S. Founding Documents and the Great Global Conversation



The redesigned SAT includes one of the following:

- An excerpt from one of the Foundation Documents
- A text from the ongoing Great Global Conversation about freedom, justice, and human dignity

No prior knowledge of the text is required.



No Penalty for Guessing

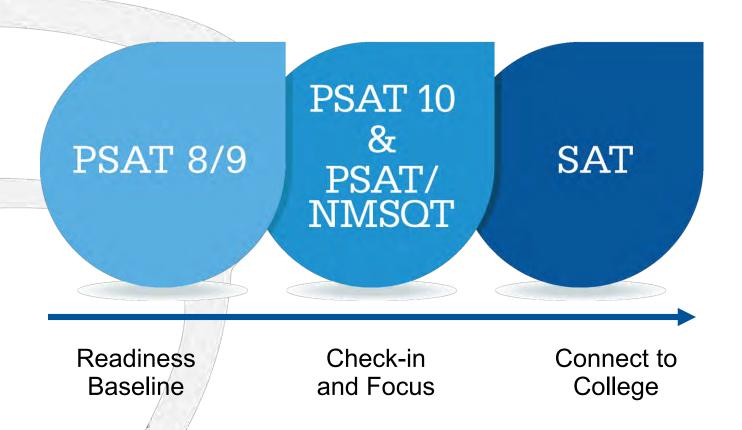


- One point for each correct answer
- Zero points for unanswered items
- Zero points for wrong answers

SAT Suite of Assessments

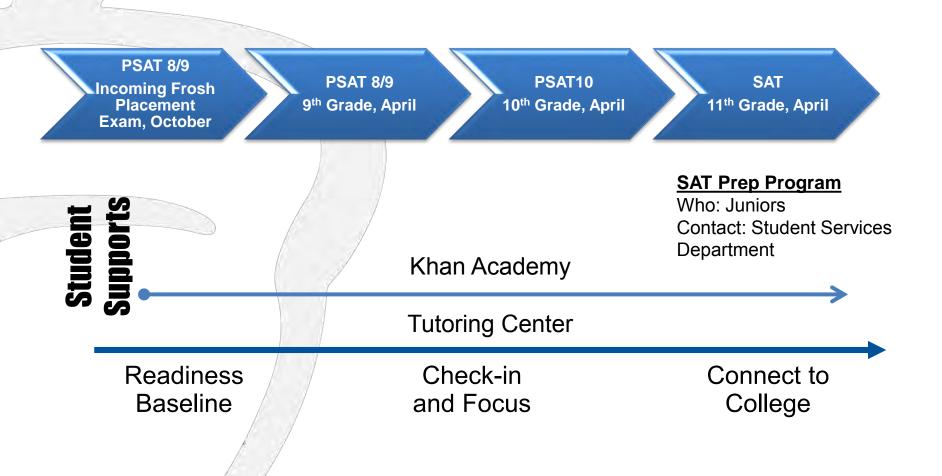


The SAT® Suite of Assessments





The SAT® Suite of Assessments



SAT Administration Timing

- The SAT consists of 4 sections plus the essay (Reading, Writing & Language, Math and Essay).
- + Schools should plan for approximately 5 hours of testing including preadministration, testing and break times. Total actual testing time of the SAT with essay is 3 hours and 50 minutes.

Exam Sections and Breaks	SAT with Essay
	(in minutes)
Pre-admin Time	30
Reading	65
Break	10
Writing and Language	35
Math (no calculator)	25
Break	5
Math (with calculator)	55
Break	2
Book collection/ Essay distribution	15
Essay	50
Total (hours, minutes)	4h, 52m

SAT School Day Fee Waivers

- Eligible Students can receive the SAT School Day Fee Waiver:
 - + These cards are sent to the schools approx. 3 weeks before the test administration.
 - + Schools distribute them to eligible students.
- With an SAT School Day Score Reporting Fee Waiver, students receive:
 - + 4 free additional score sends to use at any time (fee waiver code required).
 - Access to the Question and Answer Service for the April School Day administration by calling Customer Service (fee waiver code required).
 - + 4 College Application Fee Waivers, delivered automatically to the student's online account in August 2017.

October SAT School Day Fee Waiver

SAT* School Day students who are eligible for SAT fee waivers can qualify for the following benefits:

- Four additional score reports over the user's testing lifetime (maximum value, \$45)
- Four college application fee waivers to use in applying to participating colleges for free, delivered directly to high school seniors
- Free Student Answer Service (SAS) (maximum value, \$18)
 All required fields must be completed for this card to be accepted as valid.

1. TO BE COMPLETED BY COUNSELOR (REQUIRED)

Enter your College Board HIGH SCHOOL CODE.

This must be included to create a valid 12-digit fee-waiver code.

Important: This 12-digit fee-waiver code is good only for ordering SAS and up to four additional score reports. Do not use this card for registration purposes.

Counselor's Name (REQUIRED - please print)

Counselor's Signature (REQUIRED)

By signing, I confirm that the student listed below meets one or more of the following eligibility requirements to receive an SAT fee waiver. I also acknowledge that fee-waiver eligibility may be audited.

Fill in the ovals that apply (REQUIRED)

- The student is enrolled in or eligible for the National School Lunch Program (NSLP).
- The student is enrolled in a federal, state, or local program that aids students from low-income families (for example, a TRIO program such as Upward Bound).
- The student's annual family income falls within the Income Eligibility Guidelines set by the USDA Food and Nutrition Service (provided at sat.org/fee-waivers).
- The student's family receives public assistance
- The student lives in federally subsidized public housing or a foster home, or is homeless.
- The student is a ward of the state or an orphan

2. TO BE COMPLETED BY ELIGIBLE STUDENT (REQUIRED)

Valid from Sept. 23, 2015, through March 14, 2016.

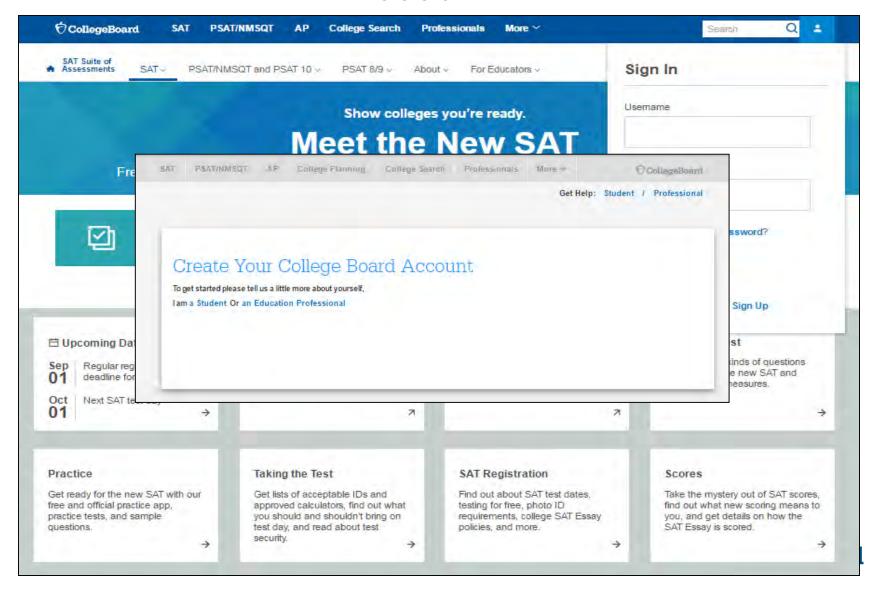
Student's Name (REQUIRED - please print)

Student's Signature (REQUIRED)

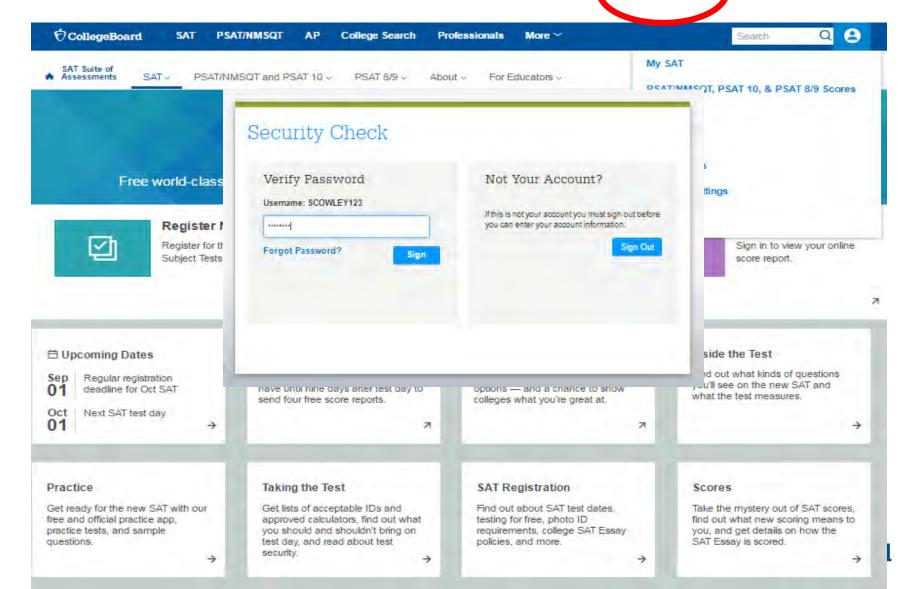
By signing and submitting this card, I confirm that I am eligible to use an SAT fee waiver, as outlined in the 2015-16 Fee Waivers for the SAT and the SAT SubjectTests* pamphlet and online at sat.org/fee-waivers.

See your counselor if you need a fee waiver to register for a Saturday/Sunday administration.

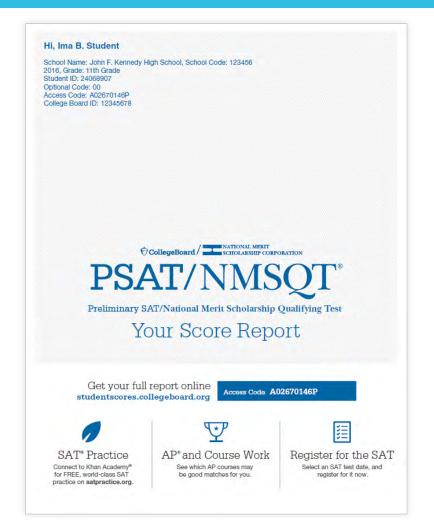
Sending Scores –Create a College Board Account

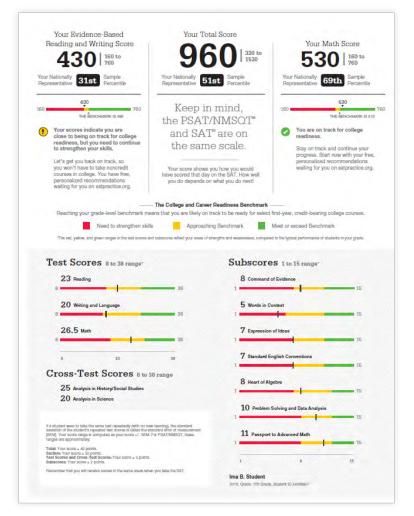


Sending Scores – Login to College Board Account



Two Paper Score Reports for PSAT/NMSQT® in 2016

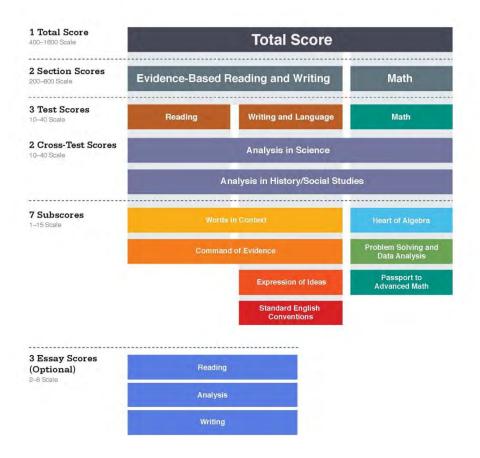






Understanding and Using Scores

SAT® Suite Scores







For Educators

K-12 Educators

- Teacher Implementation Guides
- o Professional Development Modules
- Score Release Schedule
- Accessing Scores
- Score Resources
- For School and District Leaders
- Bulk Registration
- o Free Publications Order Form

Higher Education

Accessing Scores

Learn how to access scores on the integrated score reporting portal and get important news about benchmarks and percentiles.

When to Expect Scores

You'll be notified when your students' scores are available.

Go to the score release schedule.

How to Access Scores

If you've already used the integrated score reporting portal, all you'll need to do is sign in to access scores.

For detailed help using the new integrated score reporting portal go to K–12 Assessment Reporting Help. Topics include running and understanding reports, printing reports and labels, and managing user access.

EXPAND ALL | COLLAPSE ALL

Order PSAT-Related Assessments

Get free, personalized SAT practice from Khan Academy

SAT Essay: College Policies

Find out which colleges require or recommend the SAT Essay.

More ⊕

Student Demo of Scores

 https://studentscores.collegeboard.org/ho me?daun=uvdfglsczt



Understanding the SAT® College and Career Readiness Benchmarks

- ▶ 75% likelihood of earning at least a C in a first-semester, credit-bearing college course in a related subject.
- Set at section level.
- Grade-level benchmarks are based on expected student growth toward the SAT Benchmarks:

	Grade 8 PSAT 8/9	Grade 9 PSAT 8/9	Grade 10 PSAT 10/ NMSQT	Grade 11 PSAT/NMSQT	SAT	
Section Level	390	410	430	460	480	ERW
	430	450	480	510	530	MATH



Concordance

ACT to New SAT Concordance Table

Table 15							
ACT Composite Score	New SAT Total (400-1600)						
36	1600	29	1360	22	1110	15	830
35	1570	28	1320	21	1070	14	790
34	1540	27	1290	20	1030	13	740
33	1500	26	1260	19	990	12	680
32	1470	25	1220	18	950	11	590
31	1430	24	1180	17	910		
30	1400	23	1140	16	970		

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

ACT English/Writing to New SAT Writing and Language Concordance Table

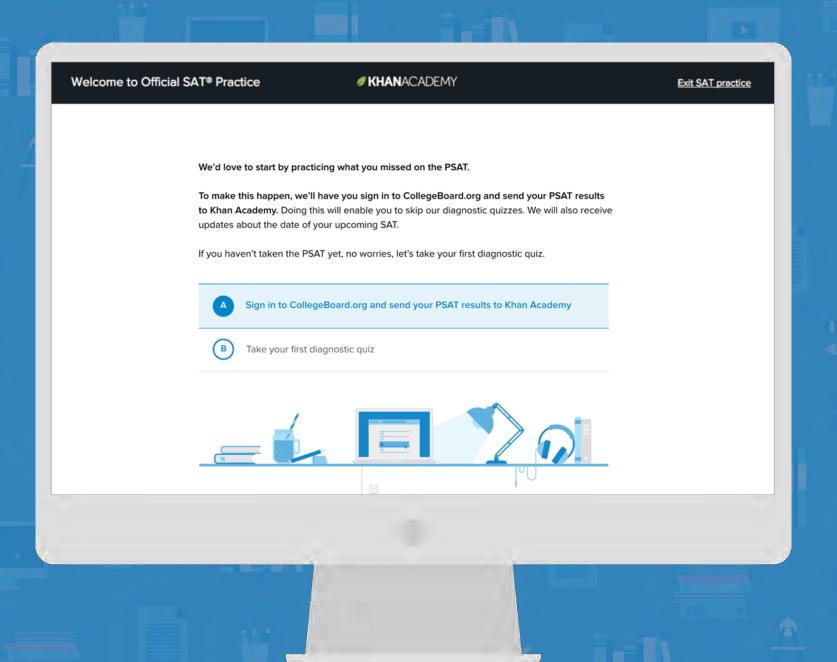
Table 16							
ACT English/ Writing Score	New SAT Writing and Language (10-40)	ACT English/ Writing Score	New SAT Writing and Language (10-40)	ACT English/ Writing Score	New SAT Writing and Language (10-40)	ACT English/ Writing Score	New SAT Writing and Language (10-40)
36	40	29	35	22	29	15	22
35	40	28	34	21	28	14	21
34	39	27	33	20	27	13	19
33	38	26	33	19	26	12	19
32	37	25	32	18	25	11	18
31	36	24	31	17	24		
30	36	23	30	16	23		

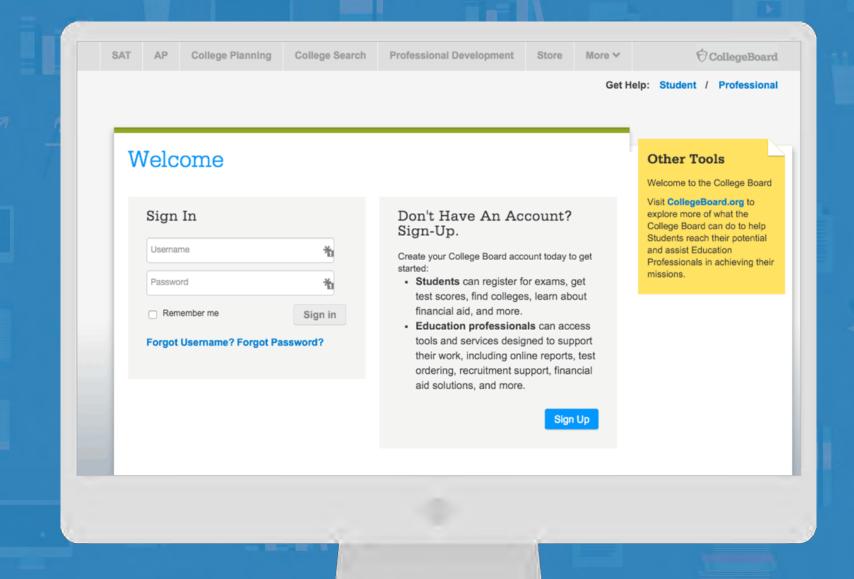
Because of changes to the ACT writing test introduced in 2015, the concorded score for the ACT Combined English/Writing is only applicable if you took the ACT prior to September 2015.

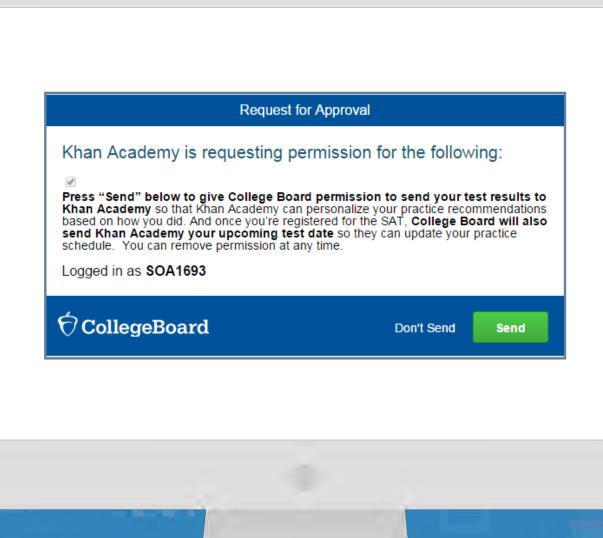
For lower score points, there is not enough data to produce a valid concordance between the new SAT and ACT.

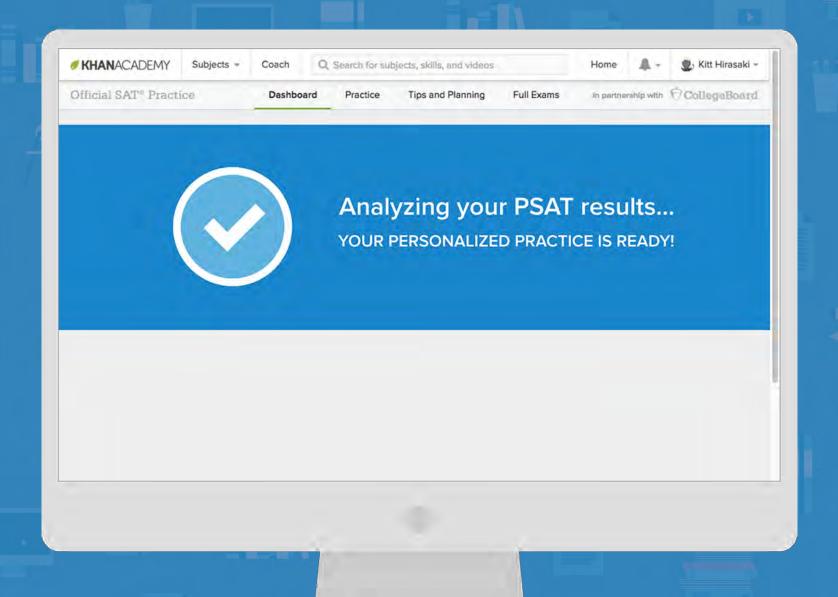


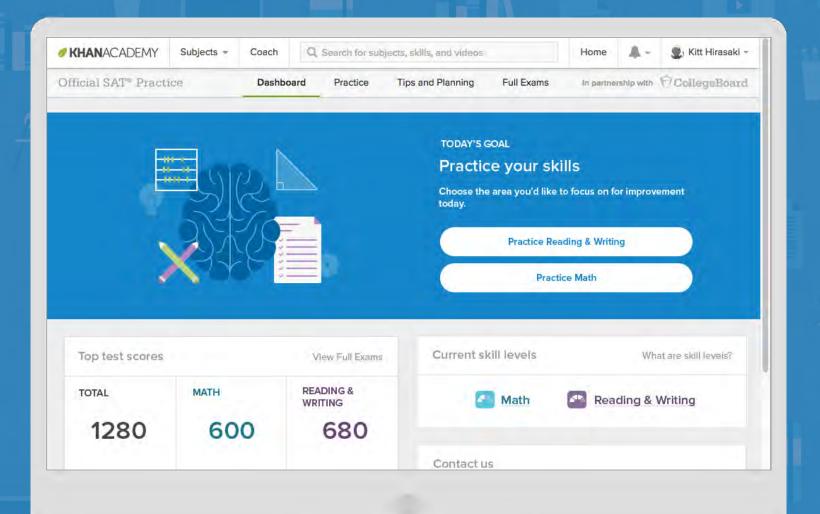
Official SAT® Practice on Khan Academy®

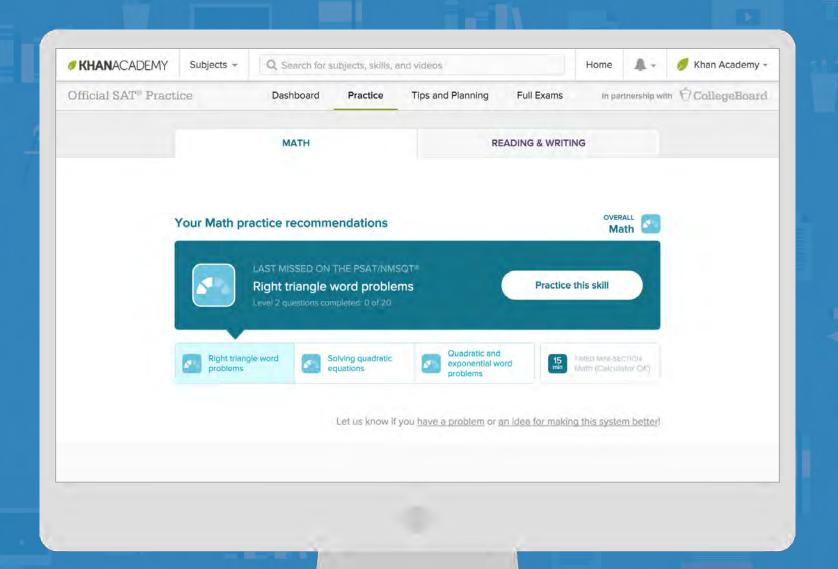












Khan Academy® Resources



- Go to <u>satpractice.org/k12</u> for resources about Official SAT[®] Practice on Khan Academy.
- View sample study plans and study-group ideas at sat.org/studygroup.
- Student resources for the SAT and PSAT-related assessments are at sat.org/k12.
- Instructional videos on Khan Academy are at youtube.com/collegeboard.



Daily Practice for the New SAT®

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











Step 1: Download "Daily Practice for the New SAT" for your iPhone or Android device



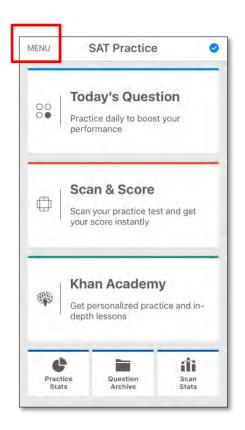


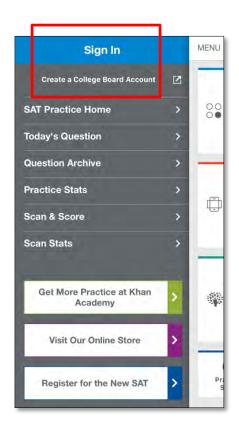


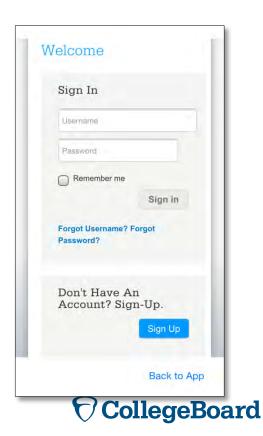




Step 2: Sign in to your existing College Board account, or create a new one









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



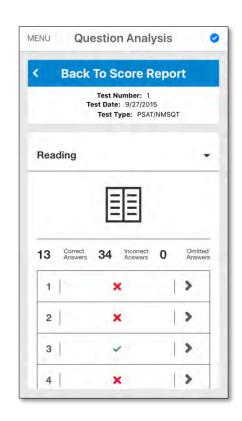


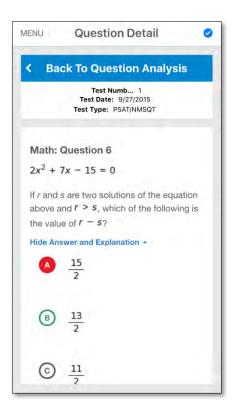




Immediately view your scores and detailed analysis and answer explanations









Career Exploration Resources

Existing resources:

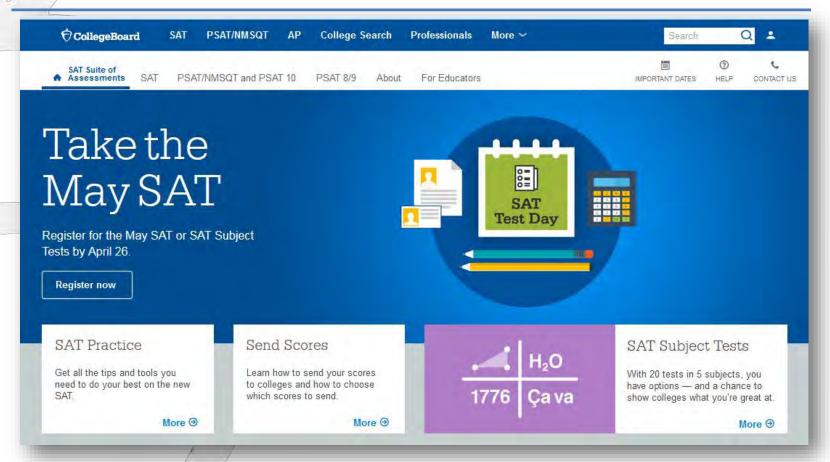
- Road map tool
- Over 1,500 leaders

New features:

- Over 1,000 Careers
- Over 1,400 Majors
- Over 3,000 Major Action Tiles
- Over 300 Leader Action Tiles
- Career Action Tiles in progress
- MyCollection Page
- Action Tile within every major page pointing students back to BigFuture™



For More Information



Visit:

www.collegereadiness.collegeboard.org



Thank you.

www.collegereadiness.collegeboard.org