SAT Prep Strategies Webinar Sunday, April 24, 2022 | 4:00 pm - 6:00 pm (ET)





Welcome SAT Prep Webinar

- Thank you for joining us.
- This webinar will be recorded for future use.
- Photos may be taken for reporting purposes.
- All lines will be muted to minimize noise.
- Use the chat function to post comments or questions.



Webinar Objectives



The objectives of this webinar are to:

- Help students navigate the college admissions process.
- Equip students with useful SAT Prep strategies.
- ❖ Share relevant COVID-19 impacts.

Let's Make This an Interactive Discussion!

Hosting AKA Collaboration Chapters (11)

Lead by: Dr. Christie Murray (Psi Psi Omega Chapter)

- ❖ Alpha Phi Omega (Danville, VA)
- ❖ Beta Nu Omega (Montgomery, AL)
- Delta Omicron Omega (Orlando, FL)
- Gamma Delta Omega (Portsmouth, VA)
- Lambda Omega (Newport News, VA)
- ❖ Lambda Omega Omega (Monmouth & Ocean Counties, NJ)
- ❖ Nu Rho Omega (Hinesville, GA)
- Nu Zeta Omega (White Plains, MD)
- Phi Nu Omega (Alexandria, VA)
- Psi Psi Omega (Stafford and Fauquier Counties, VA)
- Psi Theta Omega (Orlando, FL)



Alpha Kappa Alpha Sorority, Incorporated®



- ❖ International Greek-letter non-profit service organization.
- Established by African-American Women
- ❖ Founded January 15, 1908, on the campus of Howard University (an HBCU).
- Nearly 320,000 members and 1000 chapters world-wide.
- Under the leadership of Dr. Glenda Baskin Glover, International President and CEO of Alpha Kappa Alpha Sorority, Inc.®



Alpha Kappa Alpha Sorority, Incorporated®

- Dedicated to implementing international programs of service.
- * 2018-2022 Program Theme: *Exemplifying Excellence Through Sustainable Service*.
- ❖ We address community needs through **five** target program initiatives:
 - **❖** Target 1: HBCU 4 Life: A Call to Action and #CAP
 - ❖ Target 2: Women's Healthcare and Wellness
 - * Target 3: Building Economic Legacy
 - **❖** Target 4: The Arts!
 - ❖ Target 5: Global Impact



Target I Program Initiative



Promote HBCUs and share factual information



Assist high school juniors and seniors through the College Admissions Process (#CAPSM)

Upcoming Events

ACT Prep Strategies Webinar

Sunday, May 22, 2022 | 4:00 pm - 6:00 pm (ET)



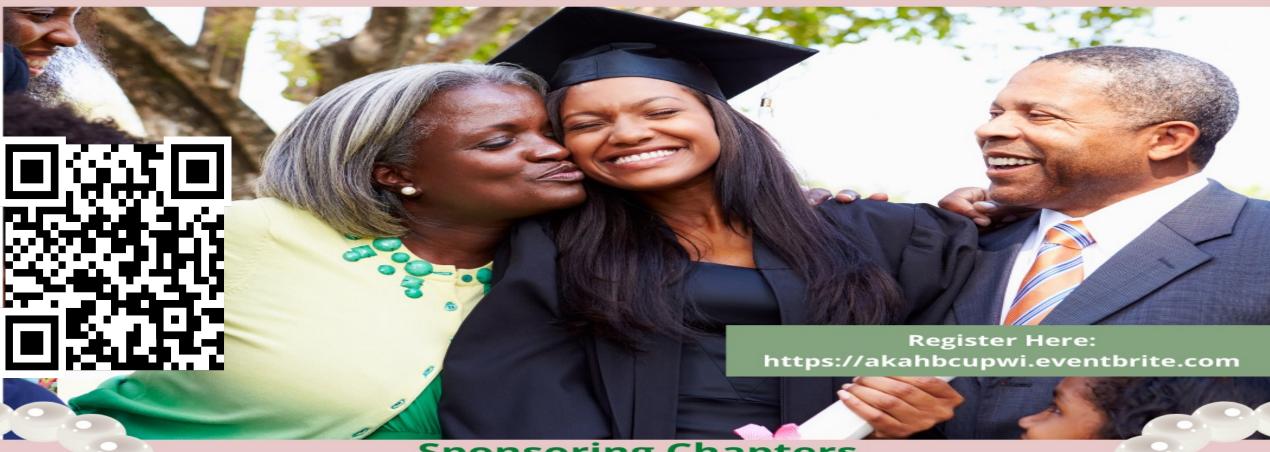
Sponsoring Chapters





HBCU and PWI College Official Webinar (For High School Students & Parents)

Sunday, June 5, 2022 | 4:00 pm - 5:30 pm (ET)



Sponsoring Chapters





#CAP" Alpha Kappa Alpha Sorority, Incorporated ®

Essay Writing and Letters of Recommendation Webinar

Sunday, July 31, 2022 | 4:00 pm - 6:00 pm (ET)





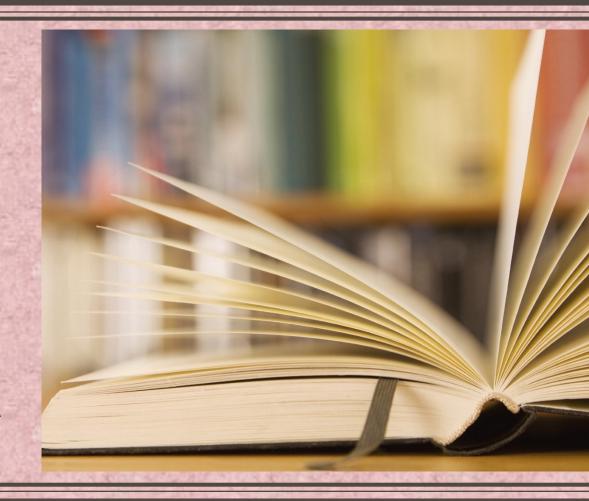
Speaker Introduction



Tiffany M. Walter, M.Ed., M.A.R, R.E.P.
Director of Admissions
Savannah Technical College
Nu Rho Omega Chapter, Hinesville, GA

SAT PREPARATION WORKSHOP

Presented By: Tiffany M. Walter, M.Ed., MAR, REP Nu Rho Omega Chapter, Hinesville, GA



What Will We Discover Today

- Upcoming Test Dates & Fees
- Structure of the SAT
- PSAT vs. SAT
- Steps to Practice on your Own
- Helpful Resources



2022 SAT Administration Dates and Deadlines

SAT Date	Registration Deadline	Late Registration Deadline	<u>Deadline for</u> <u>Changes</u>	Scores Available
May 7, 2022	April 8, 2022	April 26, 2022 (for registrations made online or by phone)	April 26, 2022	May 20: Online and paper score reports (Colleges receive within 10 days)
June 4, 2022	May 5, 2022	May 25, 2022 (for registrations made online or by phone)	May 25, 2022	July 13: Online and paper score reports (Colleges receive within 10 days)

Registration Fee

Cost is **\$55**

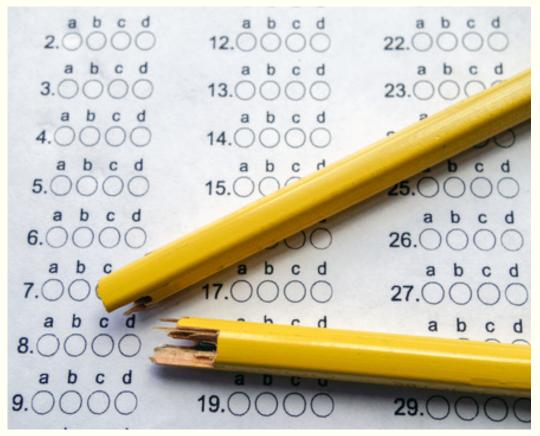
FEE WAIVERS ARE AVAILABLE

- If you think you're eligible, your school counselor or a representative of an authorized community-based organization will help you get a fee waiver.
- If you're homeschooled, you can get fee waivers by contacting a local high school counselor. Just provide proof of eligibility, such as tax records or proof of enrollment in an aid program like those listed below.
- Every SAT registration includes free score reports to four schools



SAT STRUCTURE

This section will discuss the structure of the SAT test



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How the SAT is Structured?

- The SAT takes 3 hours and consists of three tests: (1) the Reading Test. (2) the Writing and Language Test, and (3) the Math Test
- Compared to the ACT, the SAT provides 43% more time, per question:

Component	Time Allotted (minutes)	Number of Questions/Tasks
Reading	65	52
Writing and Language	35	44
Math	80	58
Total	180	154

- Most of the questions are multiple choice, though some of the math question ask you to write in the answer rather than select an answer!
- Starting in 2021-2022 school year, the SAT Essay will no longer be offered, except when given as part of a state's accountability assessment program.

Guessing is Suggested

There is NO PENALTY for guessing!

If you're not sure of the answer, its better to guess than to leave the response blank.



READING SECTION

What the Reading Test Passages Are Like

- 5 reading passages followed by multiple-choice questions about each passage
- 65 minutes to complete the test, which includes 52 questions total
- 4 standalone passages and one pair of passages that you read together are each 500-750 words.
- The passages are drawn from the following types of documents:
 - 1. 1 literary passage from a work of fiction.
 - 2. 1 or 2 passages from a U.S. founding document or a text in the Great Global Conversation they inspired. An example of a founding document would be the U.S. Constitution. The Great Global Conversation refers to works from around the world that focus on topics such as freedom, justice, or human dignity. A speech by Nelson Mandela would be an example.
 - 3. 1 passage from a work of economics, psychology, sociology, or some other social science.
 - 4. 2 passages from scientific works that examine foundational concepts and developments in Earth science, biology, chemistry, or physics.

What the Reading Test Questions Are Like

1. How the Author Uses Evidence

- Here you will show that you understand how an author is using evidence to support a claim.
- Question might ask you to...
 - Identify the part of a passage that supports a point the author is making.
 - Find evidence in a passage that best supports the answer to a previous question.
 - Find a relationship between an informational graphic and the passage it's paired with.

2. Understanding Words in Context

- Use context clues in a passage to figure our which meaning of a word or phrase is being used
- Decide how an author's choice of words shape the meaning, style, and tone, of the passage

3. Analysis in History/Social Studies and in Science

- Draw on the reading skills needed most to succeed in those subjects.
- You may see questions that ask you to...
 - Examine the hypotheses.
 - Interpret data.
 - Consider implications.

WRITING & LANGUAGE SECTION

What the Writing and Language Test Passages Are Like

- Multiple-choice test in which you read passages and find and fix mistakes and weaknesses.
- 35 minutes long, 4 passages (400-450 words) and 44 questions
- The purpose and format will vary for each passage:
 - At least 1 is a narrative, meaning it describes events in a story-like way. This passage is not a
 work of fiction, but it could be a nonfiction account of an historical event, or it might describe the
 sequence of events in a scientific experiment.
 - 2. The other passages are either argumentative, meaning they try to convince or persuade the reader of something, or else informative and explanatory.
- Some of the passages contain charts, graphs, or infographics that you interpret together with the written part of the passage.

What the Writing and Language Test Questions Are Like

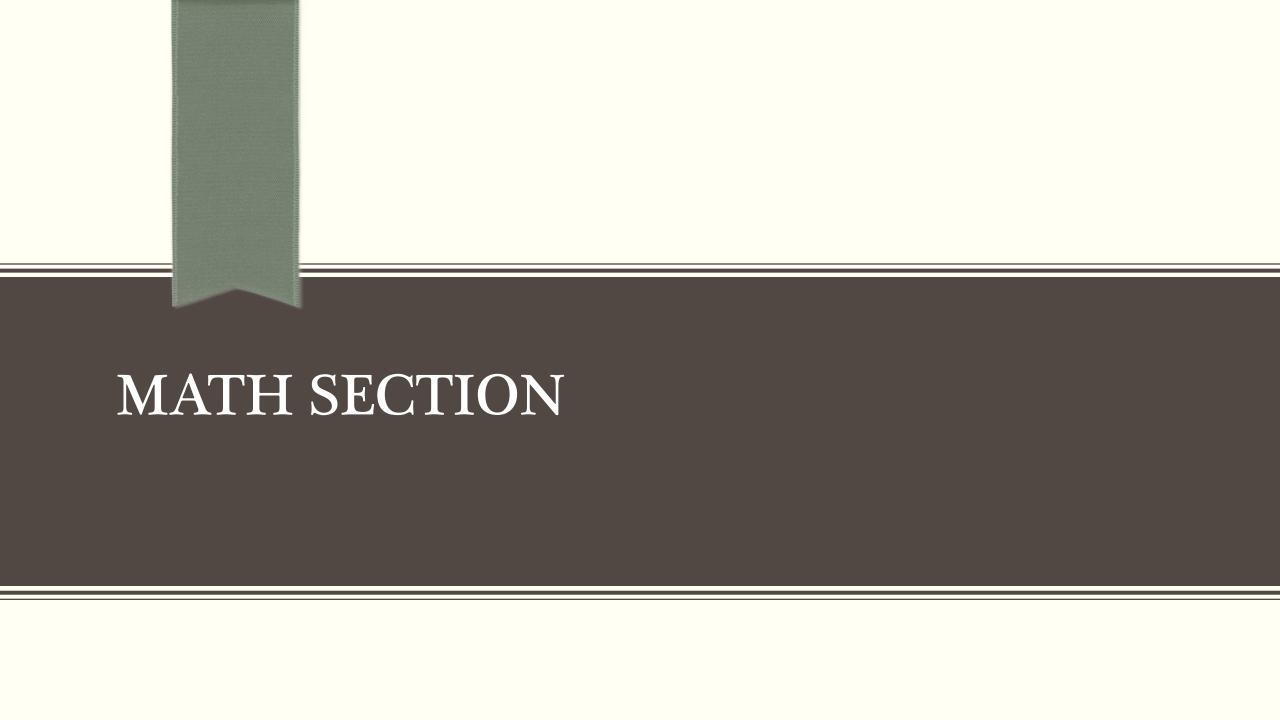
- Each passage has 11 multiple-choice questions
- The questions fall into two main types:
 - Those where you improve the expression of ideas
 - Those where you have to recognize and correct errors in sentence structure, grammar, usage, and punctuation.

Expression of Ideas

- Development questions are about main ideas supporting details, focus, and quantitative information in tables, graphs, and charts.
- Organization questions focus on logical sequence and placement of information and ideas as well as effective introductions, conclusions, and transitions.
- Effective Language Use questions ask you to improve precision and eliminate wordiness, consider style and tone, and combine sentences to improve flow and to achieve particular rhetorical effects

Standard English Conventions

- Focus on recognizing and correcting grammar, usage, and mechanics problems in passages
- Questions ask you to recognize and correct errors in sentence structure, usage, and punctuation



The Math Test: Overview

- The Math Test focuses on the areas of math that play the biggest role in college and career success:
 - Heart of Algebra, which focuses on the mastery of linear equations and systems.
 - Problem Solving and Data Analysis, which is about being quantitatively literate.
 - Passport to Advanced Math, which features questions that require the manipulation of complex equations.
- The Math Test also draws on Additional Topics in Math, including the geometry and trigonometry most relevant to college and career readiness.
- The Math Test is divided into two parts: a no-calculator portion and a calculator portion.
 - In both portions, most of the test is multiple choice, but some of the questions at the end ask you to write the answer (these are called "grid-ins").
 - Everyday formulas are provided for you to use.

Breakdown of the Math Test

No-Calculator Portion		
Time allotted	25 minutes	
Total questions	20	
Multiple-choice questions	15	
Grid-in questions	5	

Calculator Portion		
Time allotted	55 minutes	
Total questions	38	
Multiple-choice questions	30	
Grid-in questions	8	

Types of Math Tested

Type of Math	Number of Questions
Heart of Algebra	19
Problem Solving and Data Analysis	17
Passport to Advanced Math	16
Additional Topics in Math	6

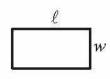
Math Reference Information

Understand all of this information before the test!

REFERENCE



$$A = \pi r^2$$
$$C = 2\pi r$$



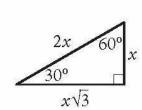
$$A = \ell w$$

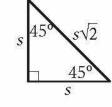


$$A = \frac{1}{2}bh$$

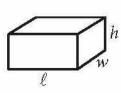


$$c^2 = a^2 + b^2$$

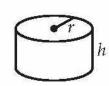




Special Right Triangles



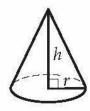
$$V = \ell wh$$



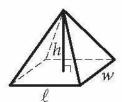
$$V = \pi r^2 h$$



$$V = \frac{4}{3}\pi r^3$$



$$V = \frac{1}{3}\pi r^2 h$$



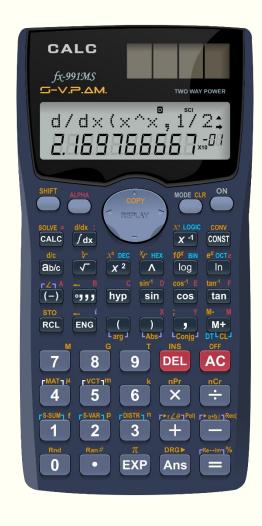
$$V = \frac{1}{3} \ell w h$$

The number of degrees of arc in a circle is 360.

The number of radians of arc in a circle is 2π .

The sum of the measures in degrees of the angles of a triangle is 180.

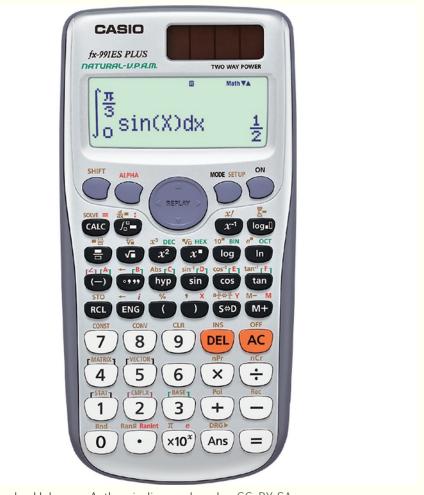
Calculator Rules



- Bring your own calculator. You can't share one.
- You can only use your calculator on the portion of the test labeled Math Test – Calculator.
- You may not use a calculator while working on the Math Test – No Calculator portions, or during the Reading and Writing and Language sections. You must put the calculator away during these sections of the test.
- You'll be dismissed and your scores canceled if you use your calculator to share information during the test, or to remove test questions or answers from the test room.

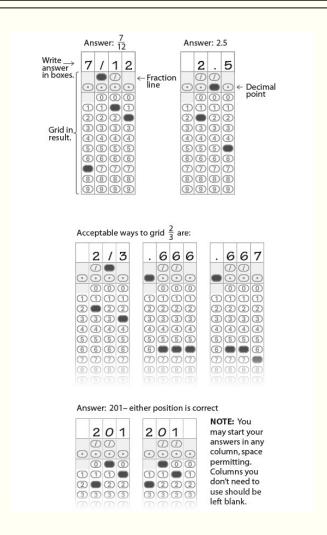
Calculator Tips

- Don't bring a brand-new calculator. Bring one you know. Practice for the test using the same calculator you'll use on test day.
- The Math Test includes some questions where it's better not to use a calculator, even though you're allowed to.
- It may help to do scratch work in the test book. Get your thoughts down before using your calculator.
- Make sure your calculator is in good working order and that batteries are fresh. The test center won't have batteries or extra calculators. If your calculator fails during testing and you have no backup, you'll have to complete the test without it.



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Gridding in Answers



- Mark no more than 1 bubble in any column.
- Only answers indicated by filling in the bubbles will be scored. (You won't receive credit for anything written in the boxes located above the bubbles).
- It doesn't matter in which column you begin entering answers. As long as the responses are recorded within the grid area, you'll receive credit.
- The grid can hold only 4 decimal places and can only accommodate positive numbers and zero.
- Unless a problem indicates otherwise, answers can be entered on the grid as a decimal or a fraction.
- Fractions like 3 over 24 don't need to be reduced to their lowest terms.
- All mixed numbers need to be converted to improper fractions before being recorded in the grid.
- If the answer is a repeating decimal, you must grid the most accurate value the grid will accommodate

PSAT VS SAT

Why students should consider taking the PSAT



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PSAT... Why is it just as important as the SAT?

Do you know what the letters stand for?

- It is officially the PSAT/ NMSQT test. "NMSQT" stands for the "National Merit Scholarship Qualifying Test". This is the preliminary test to prepare you for the content and difficulty of the SAT.
- The only time you can be considered for the National Merit Scholarship is during your junior year. Taking the PSAT is the only way to be considered.

Taking the PSAT by grade level:

- 9th Grade year: It is your first opportunity to take a college prep standardized test. Check to see if your school allows freshmen to take the PSAT/NMSQT. The school may want you to take the new PSAT 9 in the fall or the spring.
- 10th Garde year: Take it more seriously this is the last time you can take this test and not have it sent to the colleges. You may be taking the new PSAT 10 in fall or spring.
- 11th Grade year: Prepare just as you do for the SAT test. Do your best on this PSAT/NMSQT test. You will have colleges knocking at your door if you perform well in your PSAT/NMSQT test.

PRACTICE MAKES PERFECT

Tips on how to use practice test to prepare for the BIG DAY!

Steps to Practice for the SAT... PRACTICE, PRACTICE, PRACTICE!!!

Online Practice Tests

- Official SAT Practice on Khan Academy
- Have scrap paper and pencils for math problems
- Have an approved calculator available
- Set aside 4 hours to take the test
- Review your results and the answer explanations for the questions you missed

Paper and Pencil Practice Tests

- Download official SAT practice tests and answer sheets
- Find a quiet space, such as an empty room or your school or local community library
- Have an approved calculator available
- Set aside 4 hours to take the test
- Review your results and the answer explanations for the questions you missed

Ideas to Prep for Test Day

- Eat a good dinner.
- Get a good night's sleep.
- Eat a healthy breakfast.
- Ask yourself some important questions...
 - Did they have enough time to finish all sections?
 - Did they get distracted during the test?
 - Did they feel hungry? Nervous? Sleepy?

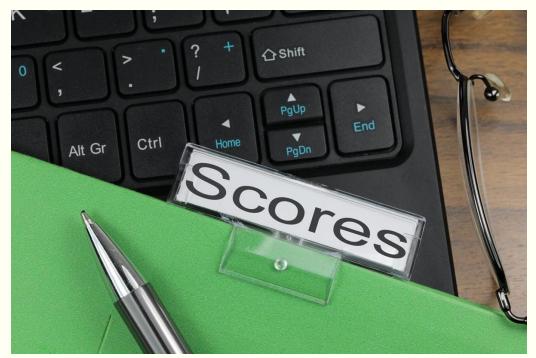


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How to Improve your Score

Decide a target score range

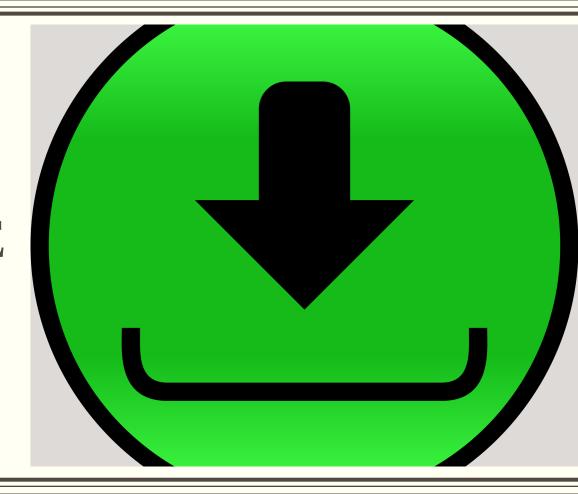
- Before taking the SAT again, think about what your SAT score will help you accomplish
- Have a clear goal to help you know how much you need to improve and stay motivated as you prepare to take the test again!
- Make a list of colleges you're planning to apply to using Dr. Christie's book and on <u>BigFuture</u> (complete as a junior to qualify for the <u>College Board Opportunity Scholarships</u>)



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TESTING RESOURCES AND DOWNLOADABLE MATERIALS

Links to download source materials



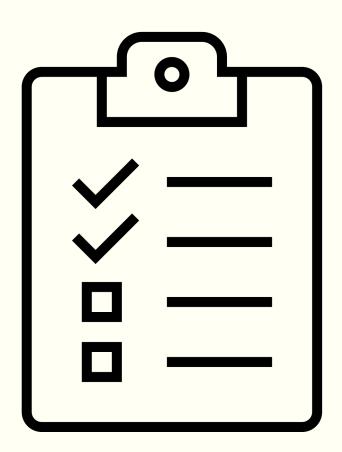
Paper Practice Test Resources

- SAT Practice Test 1
- SAT Practice Test 3
- SAT Practice Test 5
- SAT Practice Test 6
- SAT Practice Test 7
- SAT Practice Test 8
- SAT Practice Test 9
- SAT Practice Test 10

- You'll need a printer, pencil, calculator, and timer to take the tests. Here are some tips:
 - Mark your answers in the correct row of ovals on the answer sheet. Be especially careful if you skip questions.
 - It's okay to guess. You won't lose any points if you're wrong.
 - If you're using a screen reader or other assistive technology, we recommend the Microsoft Word practice tests optimized for you. If you prefer, you can also practice using the MP3 audio format.

Online Practice Test Resources

- Official SAT Practice on Khan Academy
- SAT Vocabulary
- Reading and Writing Practice on Khan Academy
- Writing and Language Test: Standard English Conventions
- Math Test Practice on Khan Academy
- Calculator Policy





Closing Remarks

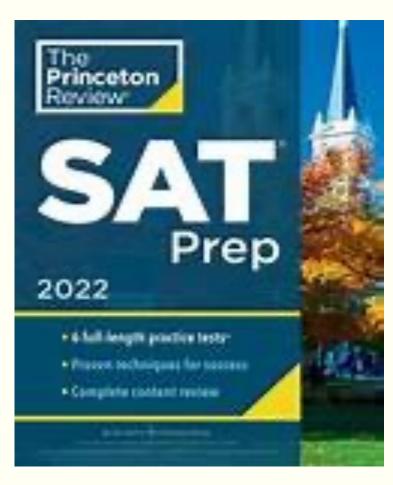
Complete the Survey Monkey Evaluation We appreciate your feedback!

- Evaluation Link: https://www.surveymonkey.com/r/F3TV37N
- * Click the survey link in the chat function or scan the QR code.
- Tell us about your needs or future topics
- * Email will also be sent to participants with the:
 - Evaluation Survey Monkey link
 - Student slides
 - Upcoming events



Give-a-ways (2) Sponsored by the Psi Theta Omega Chapter

2022 - The Princeton Review SAT Prep Book

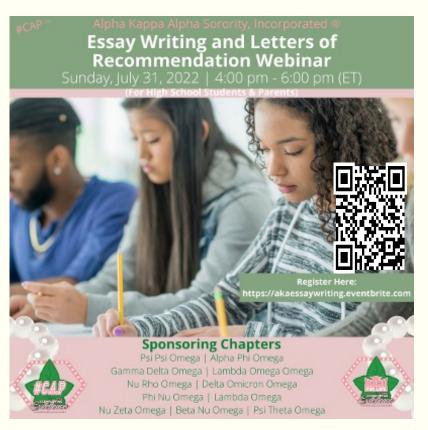


Unmute or Use the Chat To Answer Questions

Upcoming Events







AKA Collaboration Webinar Recordings



- ❖ 2021 College Planning Made Easy: https://youtu.be/RTfeZNL-BvA
- ❖ 2021 College Funding and Financial Literacy: https://youtu.be/FFavH7H5m88
- ❖ 2021 College Admissions Panel: https://youtu.be/-VWJZw6eBVU
- ❖ 2021 Essay Writing and Letters of Recommendation: https://youtu.be/UvWmgmbYWMs
- 2021 SAT Prep Webinar: https://youtu.be/u-Y2L58YZ50
- * 2021 ACT Prep Webinar: https://youtu.be/hllxrEqU0gw
- ❖ 2021 Virtual HBCU College Fair: https://youtu.be/tEy_y8QUMcw
- * 2022 College Admissions and Funding Webinar: https://youtu.be/-2IgF3ulMFA

Questions



(Unmute Your Line or Submit a Chat Question)

Thank You!

