

# Digital PSAT/SAT 2023/2024

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# **PSAT - Fall of 2023**

# **SAT - March of 2024**

## **Computer-based SAT testing**

Test will be taken on a laptop, tablet or school issued Chromebook on the “Bluebook App” from College Board

If student does not have a device College Board will supply one.

The test is adaptive, meaning that the difficulty of the 2nd Module is based on how well you do on the 1st Module for both sections.

Students will have different questions in different order, so that cheating is minimized or eliminated.

Students will only have to be connected to the internet at the start and finish of the test for a matter of seconds. Everything will download to the test Bluebook App.



# **Four Sections:**

## **Reading/Writing - two modules**

## **Math - two modules**

Questions & Timing

Reading Writing 27 Questions 32 Minutes per module (2 Modules)

Math 22 Questions 35 Minutes per module (2 Modules)



# Reading and Writing Passages will be shorter

There will be one passage per question, but much shorter than any previous SAT. Approx 250 words per passage

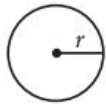
There will be one passage per question.

Vocabulary is back with sentence completions.

New to reading is Student Notes and Poetry!

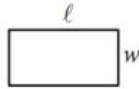
# Math "Pop-Out" Reference

## REFERENCE

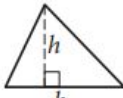


$$A = \pi r^2$$

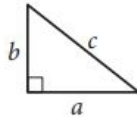
$$C = 2\pi r$$



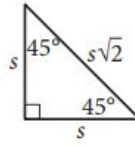
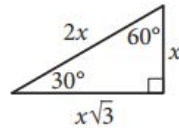
$$A = \ell w$$



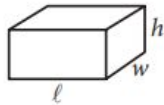
$$A = \frac{1}{2}bh$$



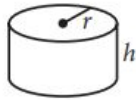
$$c^2 = a^2 + b^2$$



Special Right Triangles



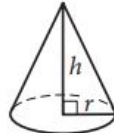
$$V = \ell wh$$



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



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



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



$$V = \frac{1}{3}\ell wh$$

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

The number of radians of arc in a circle is  $2\pi$ .

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



# **Math - Calculator with built in Desmos Graphing Calculator**

There will be a built in Calculator for both math sections.

It is an online graphing calculator called Desmos (many students will be familiar with it from high school math class). . Students can still bring their own calculator



# Math Topics: Basic High School Math

Algebra

Advance Math

Data Analysis

Geometry and Trigonometry



## **Built in Countdown timer individualized for each student**

Each student will have their own built in timer. No longer will they have to rely on the proctor to keep track of their time.





## **Practice Tests: 4 online & 4 PDF's**

The College Board has released the Bluebook app and used it internationally, so it works well.

Students can download the app now and take a practice test. There are 4 available digitally and 4 PDF's of practice tests (some repeat material). Does not download to a phone only a computer or tablet.



## **ACT is remaining on paper for the foreseeable future.**

The ACT will not change, though it is given online mostly as a PDF of the paper test.

None of its format is changing and there is a TON of practice materials for the ACT.



# How to study? Practice

Practice tests are the best way to study. Hundreds of ACTs are available and 4ish SATs - so I hope you know what direction I would like my students to go.

Khan Academy is a valuable resource for SAT practice.

Erica Meltzer's books remain my go to for all things reading and writing/grammar



# Test Optional? To test or not to test

## What can it hurt?

A small number of colleges require test scores, notably MIT, Purdue, Florida State Schools, etc.

A number of large test optional schools really like test scores and encourage students to submit: Ohio State, Penn State Main Campus

The key to submitting test scores is to know what your school requires and is it competitive, that is do you have to beat out other students: Notre Dame, Villanova, Michigan, UVA



**Email [phil@3RPrep.com](mailto:phil@3RPrep.com) for a free digital test PDF and a free tutoring session.**

If you email me with the subject “Sept 18 Parent Presentation” I will send you a PDF of the new digital SAT and give your student one free hour of tutoring to go over the completed test.