THE DIGITAL SAT vs. THE PAPER ACT

Knowing what to expect on the digital SAT and the paper-based ACT is the best way to decide which test will better suit your strengths. We broke down each exam's content and format so you're prepared for test day.

DIGITAL SAT

MATH

- Tests algebra, data analysis, arithmetic, and trigonometry (emphasis on advanced algebra)
- Provides commonly used formulas (ex. Pythagorean theorem, special right triangles, and area)
- Multiple-choice and student-produced responses
- Tests ability to apply Math concepts
- Calculator allowed on all questions

READING

- Tests ability to draw inferences and conclusions from evidence, and to summarize and analyze arguments
- Made up of short passages—1 question per passage
- Passages come from a variety of texts (poems, plays, prose, and essays)
- Each module starts with questions testing vocabulary within passages
- Some questions test charts and graphs related to the passage

PAPER ACT

MATH

- Covers same material as SAT (larger emphasis on geometry, trigonometry, and pre-calc)
- Does <u>NOT</u> provide commonly used formulas for students
- Multiple-choice only
- Tests ability to apply Math concepts
- Calculator allowed on all questions

READING

- Tests speed and instant recall
- Made up of long passages—10 questions per passage
- Passages consist of one literary narrative and three essays
- Does **NOT** include vocabulary section, though vocabulary is tested within passages

WRITING/ENGLISH

- Tests grammar rules related to verbs, pronouns, transitions, sentence structure, and punctuation
- Questions ask about sentences within a passage or information from bulleted notes
- Combined with Reading section

WRITING/ENGLISH

- Tests same material as SAT
- Questions ask about sentences within a passage
- Separate section from Reading section

NO SCIENCE SECTION

SCIENCE

- Tests ability to analyze charts/graphs and draw conclusions
- Focuses more on *logic and scientific thinking*, not on actual scientific knowledge

DIGITAL SAT

PAPER ACT

NO ESSAY SECTION

ESSAY

- Tests ability to write a persuasive argument in response to a specific, modern-day issue
- Students must incorporate three short viewpoints from different sides of the debate (these are provided in the prompt)
- Essay score is <u>NOT</u> included in student's ACT composite score
- Essay is optional

SCORING

- Composite Score: 400–1600 points (sum of 2 section scores below)
- Reading/Writing Score (200–800 points) + Math Score (200–800 points)
- No guessing penalty
- Test is adaptive—as student does well, questions get harder and are worth more points

SCORING

- Composite Score: 1–36 points (average of 4 section scores below)
- English Score (1–36 pts) + Math Score (1–36 pts) +
 Reading Score (1–36 pts) + Science Score (1–36 pts)
- Essay scored on a scale of 2-12 points
- No guessing penalty
- Test is NOT adaptive

LOGISTICS

- Approximately 2 hours long
- Taken at an official test site
- Can be taken on any laptop or tablet through an app downloaded to the student's device

LOGISTICS

- Over 3 hours long
- Taken at an official test site
- Taken with paper and pencil

INTERNATIONAL STUDENTS

- More commonly accepted by international universities
- Given in more international locations

INTERNATIONAL STUDENTS

- Not always accepted by international universities (although accepted by ALL U.S. universities)
- Fewer international test sites
- Exam is <u>computer-based</u> for international students (students with accommodations may take paper test)

SUPER SCORING*

Many universities super score, but some may not

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*Super scoring is the process of taking the highest section scores from multiple test sittings to create a new composite score.

