THE SAT (VS) THE ACT

- Fewer Geometry Questions
- More Time per Question
- No-calculator Math Section



- Lots of Geometry
- Faster Paced
- Tough Science Section



TIMING & SCORING



Reading

(65m)

Writing

(35m)

200 - 800 points

Math (No Calculator) (25m)

Math (Calculator) 55m

200 - 800 points 1-36

1-36

1-36

1-36

35m

Reading

45m

English

60m

Math

35m

Science

Total Points

400 - 1600

1 - 36

Total Points

Time per Question



48s Writing



Time per Question









MATH

Number of Questions

58

ACT 60 2

1 ACT



Time Per Question

ACT

SAT

60s

Number of Sections

83s

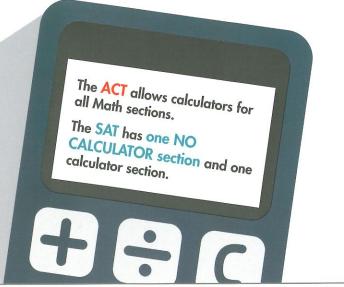
Formulas

The SAT provides a reference table of common formulas.

The ACT does not provide formulas for reference.



The SAT Math section includes **45** multiple choice questions and **13** student-produced response questions (i.e., fill-in questions).



Geometry Focus

The ACT has a much greater emphasis on Geometry. In contrast, the SAT focuses more on Algebra, word problems, and "Data Analysis" questions that ask you to incorporate information from tables and charts into your calculations.

SAT

6%

ACT

READING



Time Per Question

ACT 53s

SAT

75s

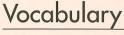
Number of Questions

SAT

ACT

52

40



What percent of questions test vocabulary?

ACT 8%

SAT

17%

Do the Reading sections have

Graphs and Charts?

SAT

Yes, relating to two passages

ACT



No, only on the Science section

Passage Complexity

SAT

13.5

11-16

ACT

26

Avg. words per sentence

Peak words per sentence

Ava Grade Level*

Grade Level Fluctuation 9-14

*Flesch-Kincaid readability assessment

Number of Passages

SAT

5











39

— comparison

Topics Covered

- Literature
- Science (2)
- History/Soc. Studies (2)

ACT











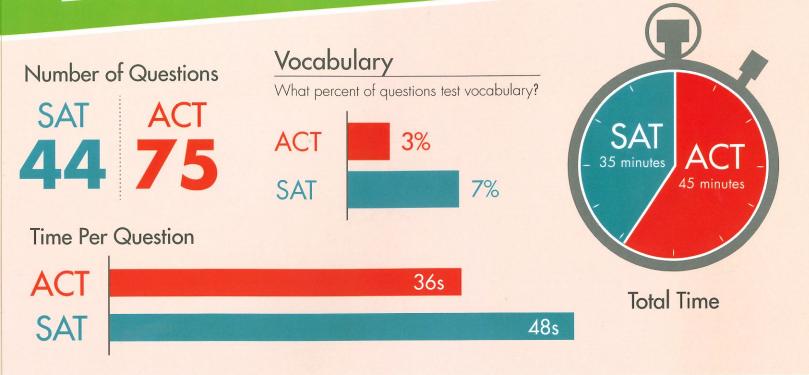


comparison

- Prose/Fiction
- Humanities
- Social Science
- Natural Science



WRITING/ENGLISH



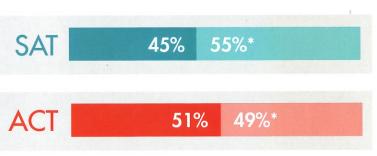
Do the Reading sections have **Graphs and Charts?**

SAT

Yes, relating to two passages



GRAMMAR VS. RHETORICAL SKILLS



*The difference between the 49% Rhetorical Skills on the ACT and 55% on the SAT feels even greater in practice, as the questions on the SAT require a fuller understanding of the passage.





