

SAT PRESENTATION

- How the New SAT is scored
- College Data from incoming Freshman
- Details about the SAT Math Section

RAW SCORE CONVERSION TABLE

Math scores
aren't
complicated

| RAW SCORE CONVERSION TABLE 1 | | | | SECTION AND TEST SCORES | | | |
|-------------------------------------|--------------------|--------------------|---------------------------------|-------------------------------------|--------------------|--------------------|---------------------------------|
| Raw Score (# of correct answers) | Math Section Score | Reading Test Score | Writing and Language Test Score | Raw Score (# of correct answers) | Math Section Score | Reading Test Score | Writing and Language Test Score |
| 0 | 200 | 10 | 10 | 30 | 530 | 28 | 29 |
| 1 | 200 | 10 | 10 | 31 | 540 | 28 | 30 |
| 2 | 210 | 10 | 10 | 32 | 550 | 29 | 30 |
| 3 | 230 | 11 | 10 | 33 | 560 | 29 | 31 |
| 4 | 240 | 12 | 11 | 34 | 560 | 30 | 32 |
| 5 | 260 | 13 | 12 | 35 | 570 | 30 | 32 |
| 6 | 280 | 14 | 13 | 36 | 580 | 31 | 33 |
| 7 | 290 | 15 | 13 | 37 | 590 | 31 | 34 |
| 8 | 310 | 15 | 14 | 38 | 600 | 32 | 34 |
| 9 | 320 | 16 | 15 | 39 | 600 | 32 | 35 |
| 10 | 330 | 17 | 16 | 40 | 610 | 33 | 36 |
| 11 | 340 | 17 | 16 | 41 | 620 | 33 | 37 |
| 12 | 360 | 18 | 17 | 42 | 630 | 34 | 38 |
| 13 | 370 | 19 | 18 | 43 | 640 | 35 | 39 |
| 14 | 380 | 19 | 19 | 44 | 650 | 35 | 40 |
| 15 | 390 | 20 | 19 | 45 | 660 | 36 | |
| 16 | 410 | 20 | 20 | 46 | 670 | 37 | |
| 17 | 420 | 21 | 21 | 47 | 670 | 37 | |
| 18 | 430 | 21 | 21 | 48 | 680 | 38 | |
| 19 | 440 | 22 | 22 | 49 | 690 | 38 | |
| 20 | 450 | 22 | 23 | 50 | 700 | 39 | |
| 21 | 460 | 23 | 23 | 51 | 710 | 40 | |
| 22 | 470 | 23 | 24 | 52 | 730 | 40 | |
| 23 | 480 | 24 | 25 | 53 | 740 | | |
| 24 | 480 | 24 | 25 | 54 | 750 | | |
| 25 | 490 | 25 | 26 | 55 | 760 | | |
| 26 | 500 | 25 | 26 | 56 | 780 | | |
| 27 | 510 | 26 | 27 | 57 | 790 | | |
| 28 | 520 | 26 | 28 | 58 | 800 | | |
| 29 | 520 | 27 | 28 | | | | |

Reading &
Writing:
 $(R + W) \times 10$

- **Math** section is out of **800 points**
- **Reading & Writing** section is out of **800 points**
- **Total combined** score is out of **1600 points**

Freshman SAT Scores

- Below are considered some of the top and most prestigious universities in the US. Incoming freshman produced these scores (2018):

EBRW:

Evidence
Based
Reading
and
Writing

| School Names | New SAT 25th %ile Scores | | | New SAT 75th %ile scores | | |
|----------------|--------------------------|------------|-------------|--------------------------|------------|-------------|
| | EBRW | Math | TOTAL | EBRW | Math | TOTAL |
| MIT | 720 | 770 | 1490 | 770 | 800 | 1570 |
| UChicago | 730 | 750 | 1480 | 780 | 800 | 1580 |
| Harvard | 730 | 730 | 1460 | 790 | 800 | 1590 |
| Columbia | 720 | 730 | 1450 | 780 | 800 | 1580 |
| Princeton | 710 | 720 | 1430 | 780 | 790 | 1570 |
| Dartmouth | 710 | 720 | 1430 | 770 | 790 | 1560 |
| Yale | 710 | 710 | 1420 | 790 | 800 | 1590 |
| UPenn | 700 | 720 | 1420 | 770 | 790 | 1560 |
| Brown | 710 | 700 | 1410 | 780 | 790 | 1570 |
| Cornell | 690 | 700 | 1390 | 760 | 790 | 1550 |
| Stanford | 690 | 700 | 1390 | 760 | 780 | 1540 |
| | | | | | | |
| Average | 711 | 723 | 1433 | 775 | 794 | 1569 |

75th %ile
means you
scored better
than 75% of
people who
took the test.

The bottom line: a score of **1540 or above** on the SAT means that you are **highly competitive** for the top schools in the country, while a score of **1390 or below** likely **shuts you out** of most of the Ivy League Plus schools.

SAT SCORES FOR UCF, FSU, UF, AND FLAGLER

2019 INCOMING FRESHMAN STATISTICS

| * Info from www.prepscholar.com | | | |
|--|--------------------------|--------------------------|-------------|
| School Names | New SAT 25th %ile Scores | New SAT 75th %ile Scores | Average GPA |
| Flagler College | 950 | 1160 | 3.46 |
| University of Central FL (UCF) | 1150 | 1320 | 3.93 |
| Florida State (FSU) | 1190 | 1330 | 4.02 |
| University of Florida (UF) | 1240 | 1410 | 4.4 |

SAT EXAM INFORMATION

SAT MATH EXAM INFO.

WHAT TO BRING:

- ① ADMISSION TICKET
- ② PHOTO ID
- ③ #2 PENCILS/ERASERS
- ④ WATCH (NO NOISE)
- ⑤ BAG
- ⑥ SNACK/WATER
- ⑦ CALCULATOR/BATTERIES
 - TI-83
 - TI-84
 - TI-89
 - TI-Nspire

| EXAM FORMAT | # OF QUESTIONS | TIME (Minutes) | % OF EXAM SCORE |
|---|----------------|-------------------|-----------------|
| SECTION 1 : READING TEST | 52 | 65 | 25% |
| SECTION 2 : WRITING/LANG. TEST | 44 | 35 | 25% |
| SECTION 3 : MATHEMATICS TEST (NO CALCULATOR) | 20 | 25 | 17% |
| SECTION 4 : MATHEMATICS TEST (CALCULATOR) | 38 | 55 | 33% |

Note: There is a 5th Section (The Essay); however, this part of the SAT is optional. Only some colleges want you to complete the essay section.