

# Scoring Your SAT<sup>®</sup> Practice Test #2

Congratulations on completing an SAT<sup>®</sup> practice test. To score your test, use these instructions and the conversion tables and answer key at the end of this document.

## Scores Overview

The redesigned SAT<sup>®</sup> will provide more information about your learning by reporting more scores than ever before. Each of the redesigned assessments (SAT, PSAT/NMSQT<sup>®</sup>, PSAT<sup>™</sup> 10, and PSAT<sup>™</sup> 8/9) will report test scores and cross-test scores on a common scale. Additionally, subscores will be reported to provide additional diagnostic information to students, educators, and parents. For more details about scores, visit [collegereadiness.collegeboard.org/sat/scores](https://collegereadiness.collegeboard.org/sat/scores).

The practice test you completed was written by the College Board's Assessment Design & Development team using the same processes and review standards used when writing the actual SAT. Everything from the layout of the page to the construction of the questions accurately reflects what you'll see on test day.

## How to Calculate Your Practice Test Scores

### GET SET UP

- 1 You'll need the answer sheet that you bubbled in while taking the practice test. You'll also need the conversion tables and answer key at the end of this document.
- 2 Using the answer key, count up your total correct answers for each section. You may want to write the number of correct answers for each section at the bottom of that section in the answer key.
- 3 Using your marked-up answer key and the conversion tables, follow the directions to get all of your scores.

## GET SECTION AND TOTAL SCORES

## GET SUBSCORES

Subscores provide more detailed information about your strengths in specific areas within literacy and math. They are reported on a scale of 1–15.

### HEART OF ALGEBRA

The Heart of Algebra subscore is based on questions from the Math Test that focus on linear equations and inequalities.

- 1 Add up your total correct answers from the following set of questions:

Math Test – No Calculator: Questions 1-3; 6; 8-9; 16; 20

Math Test – Calculator: Questions 1; 3; 6; 8-9; 12; 21; 25; 28; 34-35

Your total correct answers from all of these questions is your raw score.

- 2 Use Raw Score Conversion Table 2: Subscores on page 8 to determine your Heart of Algebra subscore.

### PROBLEM SOLVING AND DATA ANALYSIS

The Problem Solving and Data Analysis subscore is based on questions from the Math Test that focus on quantitative reasoning, the interpretation and synthesis of data, and solving problems in rich and varied contexts.

- 1 Add up your total correct answers from the following set of questions:

Math Test – No Calculator: No Questions

Math Test – Calculator: Questions 2; 4-5; 11; 13-20; 27; 31-32; 37-38

Your total correct answers from all of these questions is your raw score.

- 2 Use Raw Score Conversion Table 2: Subscores to determine your Problem Solving and Data Analysis subscore.

### PASSPORT TO ADVANCED MATH

The Passport to Advanced Math subscore is based on questions from the Math Test that focus on topics central to the ability of students to progress to more advanced mathematics, such as understanding the structure of expressions, reasoning with more complex equations, and interpreting and building functions.

- 1 Add up your total correct answers from the following set of questions:

Math Test – No Calculator: Questions 4-5; 7; 10; 12-15; 17

Math Test – Calculator: Questions 7; 10; 22-23; 26; 29; 33

Your total correct answers from all of these questions is your raw score.

- 2 Use Raw Score Conversion Table 2: Subscores to determine your Passport to Advanced Math subscore.

## EXPRESSION OF IDEAS

The Expression of Ideas subscore is based on questions from the Writing and Language Test that focus on topic development, organization, and rhetorically effective use of language.

n Add up your total correct answers from the following set of questions:

Writing and Language Test: Questions 2; 4; 7; 9-12; 15; 17-19; 22; 24-26; 28; 31-32; 36-37; 40; 42-44

Your total correct answers from all of these questions is your raw score.

o Use Raw Score Conversion Table 2: Subscores to determine your Expression of Ideas subscore.

## STANDARD ENGLISH CONVENTIONS

The Standard English Conventions subscore is based on questions from the Writing and Language Test that focus on sentence structure, usage, and punctuation.

n Add up your total correct answers from the following set of questions:

Writing and Language Test: Questions 1; 3; 5-6; 8; 13-14; 16; 20-21; 23; 27; 29-30; 33-35; 38-39; 41

Your total correct answers from all of these questions is your raw score.

o Use Raw Score Conversion Table 2: Subscores to determine your Standard English Conventions subscore.

## WORDS IN CONTEXT

The Words in Context subscore is based on questions from both the Reading Test and the Writing and Language Test that address word/phrase meaning in context and rhetorical word choice.

n Add up your total correct answers from the following set of questions:

Reading Test: Questions 4; 8; 16; 25; 28; 34; 37; 39; 44; 47

Writing and Language Test: Questions 7; 10; 18-19; 28; 32; 36; 44

Your total correct answers from all of these questions is your raw score.

o Use Raw Score Conversion Table 2: Subscores to determine your Words in Context subscore.

## COMMAND OF EVIDENCE

The Command of Evidence subscore is based on questions from both the Reading Test and the Writing and Language Test that ask you to interpret and use evidence found in a wide range of passages and informational graphics, such as graphs, tables, and charts.

n Add up your total correct answers from the following set of questions:

Reading Test: Questions 10; 13; 20-21; 23; 32; 36; 41; 46; 51

Writing and Language Test: Questions 4; 9; 15; 17; 24; 26; 37; 43

Your total correct answers from all of these questions is your raw score.

o Use Raw Score Conversion Table 2: Subscores to determine your Command of Evidence subscore.

## GET CROSS-TEST SCORES

The new SAT also reports two cross-test scores: Analysis in History/Social Studies and Analysis in Science. These scores are based on questions in the Reading, Writing and Language, and Math Tests that ask students to think analytically about texts and questions in these subject areas. Cross-test scores are reported on a scale of 10–40.

### ANALYSIS IN HISTORY/SOCIAL STUDIES

- 1 Add up your total correct answers from the following set of questions:

Reading Test: Questions 11-21; 33-42

Writing and Language Test: Questions 36-37; 40; 42-44

Math Test – No Calculator: No Questions

Math Test – Calculator: Questions 4-5; 11-13; 16; 18; 35

Your total correct answers from all of these questions is your raw score.

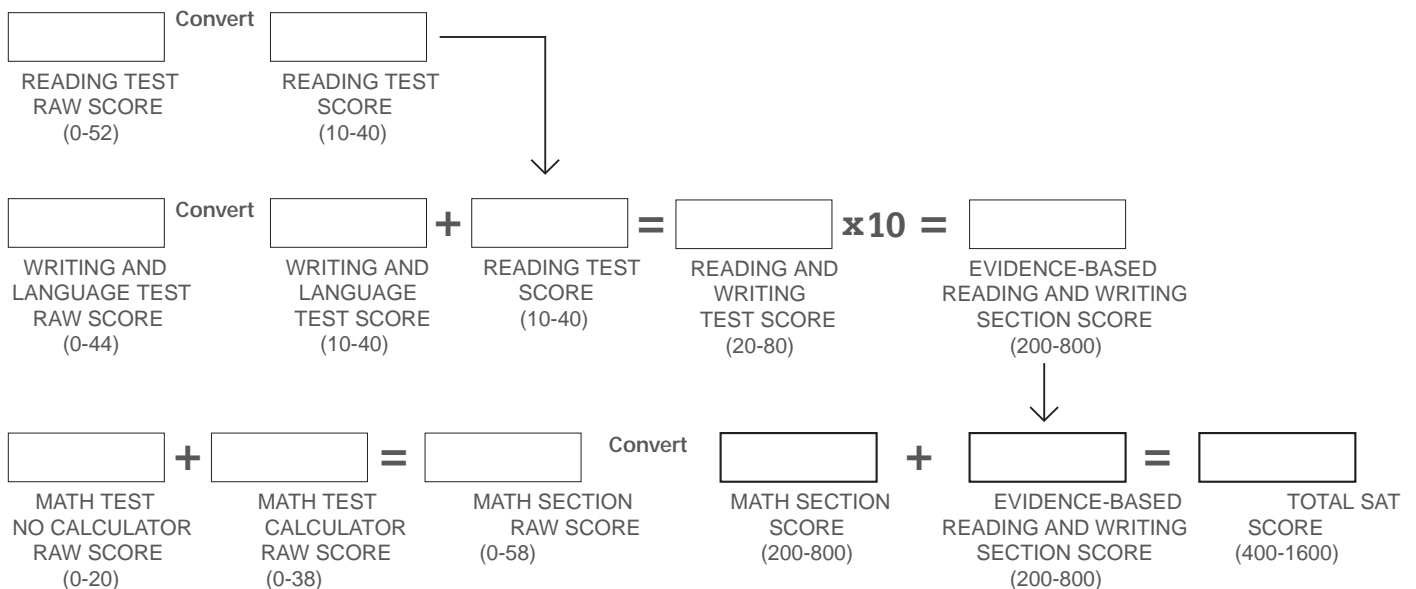
- 2 Use Raw Score Conversion Table 3: Cross-Test Scores on page 9 to determine your Analysis in History/Social Studies cross-test score.



# SAT Practice Test #2: Worksheets

## RAW SCORE CONVERSION TABLE 1

			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				
1	200	10	10				
2	210	10	10				
3	230	11	11				
4	250	12	12				
5	270	13	13				
6	290	14	14				
7	300	15	14				
8	320	15	15				
9	330	16	16				
10	340	17	17				
11	360	18	17				
12	370	18	18				
13	380	19	18				
14	390	19	19				
15	400	20	20				
16	420	20	20				
17	430	21	21				
18	440	21	22				
19	450	22	22				
20	460	22	23				
21	470	23	23				
22	480	23	24				
23	490	24	25				
24	500	24	25				
25	510	24	26				
26	510	25	26				
27	520	25	27				
28	530	26	27				
29	540	27	28	26			







# SAT Practice Test #2: Worksheets

## RAW SCORE CONVERSION TABLE 3 CROSS-TEST SCORES

Raw Score (# of correct answers)	Analysis in History/ Social Studies Cross-Test Score	Analysis in Science Cross-Test Score	Raw Score (# of correct answers)	Analysis in History/ Social Studies Cross-Test Score	Analysis in Science Cross-Test Score
0	10	10	18	26	26
1	10	11	19	26	26
2	10	12	20	27	27
3	12	13	21	28	28
4	13	14	22	29	29
5	15	15	23	29	29
6	16	16	24	30	30
7	16	17	25	31	31
8	17	18	26	31	31
9	18	19	27	32	32
10	19	19	28	33	33
11	20	20	29	34	34
12	21	21	30	35	34
13	22	22	31	36	35
14	23	22	32	37	36
15	24	23	33	38	37
16	24	24	34	39	38
17	25	25	35	40	40

## CONVERSION EQUATION 3 CROSS-TEST SCORES

Test	Analysis in History/Social Studies		Analysis in Science	
	Questions	Raw Score	Questions	Raw Score
Reading Test	11-21; 33-42		22-32; 43-52	
Writing and Language Test	36-37; 40; 42-44		24-26; 28; 31-32	
Math Test No Calculator	None		3	
Math Test Calculator	4-5; 11-13; 16; 18; 35		15; 17; 22-23; 27; 31	
Total				

