Notes to the Proctor:

Your school may be offering both the SAT without Essay and SAT with Essay. The College Board now allows schools to combine students with both test options in a single standard room. This translated script includes a section of translated test directions for EL students testing in a combined room.

Printing this document for your students: These translated directions are grouped into several parts for students: Part 1 (Notes to Student), Part 2 (Standard SAT Script Through Math Test – No Calculator), Part 3 (Standard SAT Script: Math Test – Calculator and SAT Essay), and Part 4 (Combined Room SAT Standard Script: Math Test – Calculator and SAT Essay).

- If testing in a standard room that is UNCOMBINED, or in an accommodated room, print Parts 1–3. Omit Part 4.
- If testing in a standard room that is COMBINED, print Parts 1–2, and 4. Omit Part 3.

Using this document on test day:

Distribute this document once students are seated.

Students may use this document to read translations of the directions that are read aloud or printed in their test book.

Students may keep this document open and on their desk during the entire testing period.

Students may not be given additional time, unless approved by College Board as a separate accommodation.

Collect this document from each student at the end of testing and securely destroy it.
1 Notes to the Student

- The following is a translation of the directions the proctor will read aloud as well as the written directions found in your test book. Follow along as your proctor reads the English directions aloud. These translated directions may not match word-for-word what is read by your proctor; however, the pertinent information is the same. If you have questions about what is being read by your proctor, please raise your hand.
- Your proctor may skip some instructions that don’t apply to your testing situation.
- You may keep this document on your desk for the entire testing time but must return it to the proctor after testing.
- You may NOT use this document as scratch paper.
- At various times, your proctor will announce the time remaining in the section, as well as breaks when appropriate. If you are testing with an approved accommodation, these announcements may differ from the timing and breaks listed in this translated document. Please listen carefully to the announcements read by your proctor.
- If you are testing with approved accommodations, your proctor may give you additional directions in English.
- Icons are used throughout this document to draw your attention to specific information:

- Important information
- Directions spoken by your proctor
- Directions found in your test book
2 Standard SAT Script Through Math Test – No Calculator

2.1 Before the Test Begins

Your proctor will begin by saying:

Good morning. Today you are going to take the SAT. This is your chance to show how prepared you are for college and career.

If you have questions about any of the instructions I give you, please ask them so that you can be sure of doing your best. If you are using printed directions that are translated, open the booklet now to follow along as I give instructions.

Then your proctor will say:

College Board has designed policies to give each of you an equal opportunity to show your skills and knowledge. We will dismiss and cancel the scores of anyone who tries to gain an unfair advantage by:

- Giving or receiving help of any kind on the test
- Looking through the test book before the start of the test
- Working on the wrong section or looking at a previous or future section of the test book or answer sheet
- Using a calculator during a non-calculator section (unless approved for an accommodation)
- Marking answers after time is called
- Sharing test questions or answers with anyone during or after the test
- Using any unauthorized testing aids, including phones, during testing or on breaks
- Attempting to take the test for someone else

Engaging in any of these activities may affect your ability to take College Board tests in the future.

You may also be dismissed for:

- Eating or drinking during testing (unless this has been approved as an accommodation—otherwise, eating and drinking are only permitted during breaks)
- Causing a disturbance of any kind or distracting other students
- Going to your locker or leaving the building during breaks

You have until 11:59 p.m. Eastern Time on the fourth weekday from the end of the test to file a test day complaint. If you see any behavior that causes you concern, please notify the test coordinator, who will explain how to contact College Board. Are there any questions?

(A) If your school has collected students’ personal belongings, your proctor will say:

By this time you should have turned in all phones and any other electronic devices. If anyone still has an electronic device of any kind, please disable any alarms, power it off, and turn it in to me now, and it will be returned to you at the end of the test.
(B) If your school does not allow collection of students' personal belongings, your proctor will say:

At this time, if you have a phone or any other electronic device in your possession, you must disable any alarms, completely power it off, and put it in a bag or backpack to the side of the room until the test is over. If you need a plastic bag to store your phone in, raise your hand and I will give one to you.

To all students, your proctor will say:

Any electronic device that is not turned off and put away may be confiscated and its contents inspected as part of a thorough investigation. If your cell phone makes a noise or creates a disturbance while in your possession, I will dismiss you from testing. From this point on, I will dismiss any student that I see with a phone.

Then your proctor will say:

Now we’re going to prepare to start the test.

- Remove everything from your desk except your pencils and acceptable calculator.
- If you brought a backup calculator or extra batteries, get those out and put them on the floor under your desk.
- Place any water bottles and snacks under your desk. If you have any bags or backpacks remaining at your desk, close them and put them to the side of the room until testing is over.

When all students are ready, your proctor will say:

I will take a moment now to look around and make sure you are using approved calculators.

Then your proctor will say:

You may not share or exchange calculators at any time. Put your calculator under your desk now. You will not need it until a later section.

2.2 Answer Sheet Distribution

After distributing answer sheets, your proctor will say:

These are the answer sheets that you’ll use to mark your answers on the test. If you’re using a large-block answer sheet, read the instructions on the front page of your answer sheet now. Your page numbers will be different from those I announce, but the field numbers will be the same as the field numbers I give for everyone. You’ll mark the squares with an X instead of filling in bubbles.

(A) If all students populated an answer sheet during a preadministration session, your proctor will say:

Please check to make sure your correct legal name and date of birth appear on the answer sheet. If your answer sheet has a label, ensure it is correct. Raise your hand if you have the wrong answer sheet or if you find any errors on the label.
If everyone has completed the required fields, your proctor will skip to Test Book Distribution on page 7.

(B) If you or other students need to fill out required fields on the answer sheet, your proctor will say:

- If your answer sheet has your correct name and other information filled out on it, or if the information is correctly printed on the label on the front of your answer sheet, please sit quietly for a few minutes while I direct other students to fill out the required fields on their answer sheets.

If your school uses pre-ID labels, your proctor will say:

- If your answer sheet has a label on it, please check it now to make sure it has your correct information. Raise your hand if you find any errors.

For field 1, your proctor will say:

- If field 1 is blank, fill in your legal last name, first name, and middle initial (if you have one). Include spaces, hyphens, or apostrophes if these are part of your name. Print the letters in all caps in the boxes, then fill in the corresponding bubbles. Make sure each mark is dark and completely fills the bubble. Look up when you’re done.

For field 2, your proctor will say:

- If field 2 is blank and you attend this school, fill in the bubble for “Yes.” Anyone who doesn’t regularly attend this school should fill in the bubble that applies to them. Raise your hand if you aren’t sure what to fill in.

For fields 3 and 4, your proctor will say:

- If fields 3 and 4 are blank and you attend this school, print our school’s name, city, and state in field 3; then print our 6-digit school code _______ in field 4 and fill in the corresponding bubbles. Look up when you’re done.

If you don’t attend this school or are homeschooled, raise your hand. I will come over to give you the correct code to enter in field 4.

If you are homeschooled, your proctor will tell you to fill in the bubble for “No, I am homeschooled” and to enter “970000” in field 4. If you attend a different school, your proctor will tell you to fill in the bubble for “No, this is not the school I regularly attend,” then complete your school information in field 3. They will also give you the school code to enter in field 4.

For field 5, your proctor will say:

- If field 5 is blank, print and bubble in your student ID number, starting with the first column to the left. If there are letters in your ID number, don’t include them and only enter the numerals with no spaces between them. If you don’t know your student ID number, leave field 5 blank. Look up when you’re done.

For field 6, your proctor will say:

- If field 6 is blank, fill in the bubble for your current grade.
For field 7, your proctor will say:

In field 7, date of birth, fill in the bubble for the right month. On large-block answer sheets, fill in the digits for the month, starting with a zero if the month has only one digit. Next, write in the 2-digit number for the day you were born, starting with a zero if the day is less than 10. Then write the last 2 digits of the year you were born. Fill in the corresponding bubbles and look up when you’re done.

For field 8, your proctor will say:

Complete field 8 if it is blank.

For field 9, Test Type, your proctor will say:

In field 9, bubble in the test you’re taking today, which I have posted on the board. Raise your hand if you aren’t sure which test to bubble in.

Before distributing test books, your proctor will say:

If you have other fields to complete in the nontest part of your answer sheet, you’ll have a chance to complete them after the test is over.

2.3 Test Book Distribution

See Front Cover Directions and Back Cover Directions at the end of this section for a translation of the front and back cover.

When all students are ready, your proctor will say:

I will now distribute your test books. Do not open them until I tell you to.

Then your proctor will say:

When you get the test book, turn it over and print your last name, first name, and middle initial, if you have one.

Then print this school’s code ______, school name ______________________________, and this room’s testing room code ____________________.

Then your proctor will say:

Now read the back cover. It has important information about marking answers and scoring. When you have finished reading, please look up.

Are there any questions about what you just read?

After all questions have been answered, your proctor will say:

The following instructions are critical to the scoring of your test. If you don’t follow my directions exactly, you may not receive a score. Listen carefully.

Make sure you are using a Number 2 pencil and that you fill in the bubbles darkly and completely on the answer sheet. If you change your response, erase it as completely as
possible. Avoid making stray marks, and do not use your answer sheet for scratch work. You cannot use a mechanical pencil.

For field A, Form Code, your proctor will say:

On the back cover of your test book, find the field labeled Form Code. Copy the letters and numbers onto field A on the back of your answer sheet exactly as shown on the back of your test book. Fill in the bubbles now. If you are using a large-block answer sheet, this field is on page 16.

For field B, Test ID, your proctor will say:

Now find the field labeled Test ID on the back of your test book. Copy the number onto your answer sheet in field B.

For field C, Test Book Serial Number, your proctor will say:

Look at the front cover of your test book. Find the number in the upper right corner labeled Test Book Serial Number. Enter your serial number into field C on your answer sheet and fill in the corresponding bubbles.

To all students, your proctor will say:

Take a moment to ensure that the Form Code, Test ID, and Test Book Serial Number fields are completed correctly. It is critical that you enter the correct codes on your answer sheet. Otherwise, you may not receive scores.

If your school is using testing room codes, your proctor will say:

In field D on your answer sheet, fill in the 3-digit testing room code, ______, which I have posted for you.

If your school is not using testing room codes, your proctor will say:

Leave field D blank on your answer sheet.

To all students, your proctor will say:

Here are some important things to remember as you take the test: If you finish before time is called, you may check your work on this section, but you may not turn to any other section. You may use the test book for scratch work, but you must mark your answers on the answer sheet unless you are approved to mark them in your test book. After time has been called, you may not transfer answers from your test book to your answer sheet or fill in empty bubbles.

During testing, keep your answer sheet and test book flat in the center of your desk. If you find something wrong with your answer sheet or test book, such as a missing page, or if you realize that you have been writing answers in the wrong section of your answer sheet, raise your hand.

Answer sheets and test books must never be removed from the testing room.
The test is timed by section. I'll post the start and end times for each timed portion here, and I'll announce the time remaining about halfway through each timed portion and again when 5 minutes are left.

*Your proctor will continue by saying:*

1. I will walk around the room to check your progress. You will have breaks during the test when you can leave this room to have a snack or use the restroom.

Remember, after the test has ended, no one may leave the room until I dismiss you. If you have any questions about testing procedures, please ask them now. I cannot answer questions during the timed sections of the test.

2.4 Front Cover Directions

The following is a translation of the front cover of your test book.

**IMPORTANT REMINDERS**

1. A No. 2 pencil is required for the test. Do not use a mechanical pencil or pen.

2. Sharing any questions with anyone is a violation of Test Security and Fairness policies and may result in your scores being canceled.

**THIS TEST BOOK MUST NOT BE TAKEN FROM THE ROOM. UNAUTHORIZED REPRODUCTION OR USE OF ANY PART OF THIS TEST BOOK IS PROHIBITED.**

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2.5 Back Cover Directions

The following is a translation of the back cover of your test book. When instructed, you should write on the test book or the answer sheet, not this document of translations.

YOUR NAME (PRINT)  
LAST     FIRST   MI 

SCHOOL 
NUMBER     NAME OF SCHOOL        ROOM 

The SAT

GENERAL DIRECTIONS
- You may work on only one section at a time.
- If you finish a section before time is called, check your work on that section. You may NOT turn to any other section.

MARKING ANSWERS
- Be sure to mark your answer sheet properly.
  Complete Mark: 
  Incomplete Marks: 
- You must use a No. 2 pencil.
- Carefully mark only one answer for each question.
- Make sure you fill the entire bubble darkly and completely.
- Do not make any stray marks on your answer sheet.
- If you erase, do so completely. Incomplete erasures may be scored as intended answers.
- Use only the answer spaces that correspond to the question numbers.

USING YOUR TEST BOOK
- You may use the test book for scratch work, but you will not receive credit for anything that you write in your test book.
- After time has been called, you may not transfer answers from your test book to your answer sheet or fill in bubbles.
- You may not fold or remove pages or portions of a page from this book, or take the book or answer sheet from the testing room.

SCORING
- For each correct answer, you receive one point.
- You do not lose points for wrong answers; therefore, you should try to answer every question even if you are not sure of the correct answer.

IMPORTANT
The codes below are unique to your test book. Copy them on your answer sheet in boxes A and B and fill in the corresponding bubbles exactly as shown.

DO NOT OPEN THIS BOOK UNTIL THE PROCTOR TELLS YOU TO DO SO.
2.6 Section 1: Reading Test

The standard time for Section 1 is **65 minutes**, with a **10-minute break** at the end of the section. If you are testing with an approved accommodation, your timing and breaks may be different. Please listen carefully to the announcements read by your proctor. A translation of the test book directions appears following the translated spoken directions.

When all students are ready, your proctor will say:

Once we begin, you will have 65 minutes to work on Section 1, the Reading Test. We will take a short break when this section is finished. Do not open your test book until I tell you to. Please keep your calculator under your desk; you won’t need it for this section.

Make sure you are using a Number 2 pencil and that you fill in the entire bubble for your answer darkly and completely. If you change your response, erase it as completely as possible.

Remember that you receive points for correct answers, but you don’t lose points for incorrect answers. That means you should try to answer every question, even if you’re not sure of the correct answer.

Find Section 1 on your answer sheet. Be sure to mark your answers in the numbered spaces that correspond to the numbered test questions in Section 1. Open your test book to Section 1, read the directions, and begin work. Good luck. Time starts now.

After 30 minutes, your proctor will say:

You have 35 minutes remaining in Section 1.

After 60 minutes, your proctor will say:

You have 5 minutes remaining in Section 1.

After exactly 65 minutes, your proctor will say:

Stop work and put your pencil down. Close your answer sheet and place it inside the front of your test book. Close your test book and leave it on your desk. We’ll now stop for a 10-minute break.

You may not use a phone or any other electronic device during this or any other break. If you brought a snack, you may eat it in designated areas only. Don’t go anywhere other than designated areas, the hallway, or the restroom. Don’t talk in the hallway or discuss the test questions with anyone. Be considerate of those in other rooms.

We will start testing again in exactly 10 minutes.
2.6.1 Section 1 Test Book Directions

The following is a translation of the directions found at the beginning of Section 1 of your test book.

65 MINUTES, 52 QUESTIONS (STANDARD TIME)

Turn to Section 1 of your answer sheet to answer the questions in this section.

DIRECTIONS
Each passage or pair of passages below is followed by a number of questions. After reading each passage or pair, choose the best answer to each question based on what is stated or implied in the passage or passages and in any accompanying graphics (such as a table or graph).

2.6.2 Break Between Sections

At the end of the break, your proctor will say:

- Please take your seat.

2.7 Certification Statement

When all students are ready, your proctor will say:

- When you submit your answer sheet, you are agreeing that you will not, under any circumstances, take any test questions from the testing room, give them to anyone, or discuss them with anyone through any means, including but not limited to email, text messages, or the internet. These conditions are spelled out in the SAT School Day Student Guide and online at sat.org.

Take out your answer sheet, but leave your test book closed. Turn to the back of your answer sheet, and find the Certification Statement field. After reading the paragraph of terms at the bottom, copy the statement in your usual handwriting style—print or cursive is fine. Then sign your full name as you would on an official document. Next to your signature, enter today’s date. Look up when you are done.

The following is a translation of the Certification Statement on the back of your answer sheet. Copy the statement in English, not the translation given here:

I confirm I am the person listed on the answer sheet and pledge to follow the test security and fairness policies as described in the test guidelines.

2.8 Section 2: Writing and Language Test

The standard time for Section 2 is 35 minutes. If you are testing with an approved accommodation, your timing and breaks may be different. Please listen carefully to the announcements read by your proctor. A translation of the test book directions appears following the translated spoken directions.
When everyone is ready, your proctor will say:

Once we begin, you will have 35 minutes to work on Section 2, the Writing and Language Test. If you finish before time is called, you may check your work on this section, but you may not turn to any other section. Please keep your calculator under your desk; you won’t need it for this section.

Keep your answer sheet and test book flat on your desk.

Now find Section 2 of your answer sheet. Be sure to mark your answers in the numbered spaces that correspond to the numbered test questions in Section 2. Open your test book to Section 2, read the directions, and begin work. Time starts now.

After 15 minutes, your proctor will say:

You have 20 minutes remaining in Section 2.

After 30 minutes, your proctor will say:

You have 5 minutes remaining in Section 2.

After exactly 35 minutes, your proctor will say:

Stop work and put your pencil down.

Place your answer sheet on the page in your test book where you stopped working. Close your test book.

2.8.1 Section 2 Test Book Directions

The following is a translation of the directions found at the beginning of Section 2 of your test book.

35 MINUTES, 44 QUESTIONS (STANDARD TIME)

Turn to Section 2 of your answer sheet to answer the questions in this section.

DIRECTIONS

Each passage below is accompanied by a number of questions. For some questions, you will consider how the passage might be revised to improve the expression of ideas. For other questions, you will consider how the passage might be edited to correct errors in sentence structure, usage, or punctuation. A passage or a question may be accompanied by one or more graphics (such as a table or graph) that you will consider as you make revising and editing decisions.

Some questions will direct you to an underlined portion of a passage. Other questions will direct you to a location in a passage or ask you to think about the passage as a whole.

After reading each passage, choose the answer to each question that most effectively improves the quality of writing in the passage or that makes the passage conform to the conventions of standard written English. Many questions include a “NO CHANGE” option. Choose that option if you think the best choice is to leave the relevant portion of the passage as it is.
2.9 Section 3: Math Test – No Calculator

The standard time for Section 3 is **25 minutes**, with a **5-minute break** at the end of the section. If you are testing with an approved accommodation, your timing and breaks may be different. Please listen carefully to the announcements read by your proctor. A translation of the test book directions appears following the translated spoken directions.

When all students are ready, your proctor will say:

Once we begin, you will have 25 minutes to work on Section 3, the Math Test without Calculator. We will take a short break when this section is over.

Although this is a math section, you are not allowed to use a calculator on this portion of the test and must keep your calculator under your desk unless you have an approved accommodation to use a four-function calculator. Are there any questions?

Directions for how to grid your answers to the questions labeled “Student-Produced Responses” are in your test book. Your answers to these questions may be shorter, but not longer, than 4 characters. Be sure to mark your answers in the numbered spaces that correspond to the numbered test questions in Section 3.

If you finish before time is called, you may check your work in this section, but you may not turn to any other section.

Please open your test book and take out your answer sheet. Keep your answer sheet and test book flat on your desk. Find Section 3 on your answer sheet. Now turn to Section 3 in your test book, read the directions, and begin work. Time starts now.

**After 10 minutes, your proctor will say:**

**After 20 minutes, your proctor will say:**

You have 5 minutes remaining in Section 3.

**After exactly 25 minutes, your proctor will say:**

Stop work and put your pencil down.

Put your answer sheet on the page in your test book where you stopped working. Close your test book, and leave it on your desk. We’ll take a break now for 5 minutes. If you brought a snack, you may eat it in designated areas only. As before, don’t go anywhere other than designated areas, the hallway, or the restroom. Don’t talk in the hallway or discuss the test questions with anyone. Be considerate of those in other rooms. We’ll start testing again in exactly 5 minutes.
2.9.1 Section 3 Test Book Directions

The following is a translation of the directions found at the beginning of Section 3 of your test book.

25 MINUTES, 20 QUESTIONS (STANDARD TIME)

Turn to Section 3 of your answer sheet to answer the questions in this section.

DIRECTIONS
For questions 1-15, solve each problem, choose the best answer from the choices provided, and fill in the corresponding bubble on your answer sheet. For questions 16-20, solve the problem and enter your answer in the grid on the answer sheet. Please refer to the directions before question 16 on how to enter your answers in the grid. You may use any available space in your test booklet for scratch work.

NOTES
1. The use of a calculator is not permitted.
2. All variables and expressions used represent real numbers unless otherwise indicated.
3. Figures provided in this test are drawn to scale unless otherwise indicated.
4. All figures lie in a plane unless otherwise indicated.
5. Unless otherwise indicated, the domain of a given function \( f \) is the set of all real numbers \( x \) for which \( f(x) \) is a real number.

REFERENCE

\[ A = \pi r^2 \quad C = 2\pi r \]
\[ A = \ell w \]
\[ A = \frac{1}{2}bh \]
\[ c^2 = a^2 + b^2 \]
\[ 2x \quad 60^\circ \quad x \quad s \]
\[ 30^\circ \quad 45^\circ \quad 45^\circ \]
\[ x\sqrt{3} \]

Special Right Triangles

\[ V = \ell wh \]
\[ V = \pi r^2h \]
\[ V = \frac{4}{3}\pi r^3 \]
\[ V = \frac{1}{3}\pi r^2h \]
\[ V = \frac{1}{3}\ell wh \]

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.
**DIRECTIONS**

**For questions 16-20**, solve the problem and enter your answer in the grid, as described below, on the answer sheet.

1. Although not required, it is suggested that you write your answer in the boxes at the top of the columns to help you fill in the bubbles accurately. You will receive credit only if the bubbles are filled in correctly.

2. Mark no more than one bubble in any column.

3. No question has a negative answer.

4. Some problems may have more than one correct answer. In such cases, grid only one answer.

5. **Mixed numbers** such as \(3 \frac{1}{2}\) must be gridded as 3.5 or 7/2. (If \(\frac{31}{2}\) is entered into the grid, it will be interpreted as \(\frac{31}{2}\), not \(3 \frac{1}{2}\).)

6. **Decimal answers**: If you obtain a decimal answer with more digits than the grid can accommodate, it may be either rounded or truncated, but it must fill the entire grid.

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### 2.9.2 Break Between Sections

**At the end of the break, your proctor will say:**

![Take your seat icon]

Please take your seat.
3 Standard SAT Script: Math Test – Calculator and SAT Essay

3.1 Section 4: Math Test – Calculator

The standard time for Section 4 is **55 minutes**. If you are testing with an approved accommodation, your timing and breaks may be different. Please listen carefully to the announcements read by your proctor. A translation of the test book directions appears following the translated spoken directions.

When all students are ready, your proctor will say:

- Once we begin, you will have 55 minutes to work on Section 4, the Math Test with Calculator.

You may use a calculator for this section. Please take your calculator out now and place it in the center of your desk.

When using a calculator, follow these guidelines:

- Keep it flat on your desk or hold it so that other students can’t view your work.
- Do not share or exchange your calculator.
- If you brought a backup calculator or batteries, keep them on the floor underneath your desk.
- If your calculator malfunctions and you have batteries or a backup calculator, raise your hand. I will see if your substitute is acceptable. If you do not have a backup, continue to test. All math questions can be answered without a calculator.

Directions for how to grid your answers to the questions labeled “Student-Produced Responses” are in your test book. Your answers to these questions can be shorter, but not longer, than 4 characters. Be sure to mark your answers in the numbered spaces that correspond to the numbered test questions in Section 4.

If you finish before time is called, you may check your work on this section, but you may not turn to any other section.

Please open your test book and take out your answer sheet. Keep your answer sheet and test book flat on your desk. Find Section 4 on your answer sheet. Now turn to Section 4 in your test book, read the directions, and begin work. Time starts now.

After 25 minutes, your proctor will say:

- You have 30 minutes remaining in Section 4.

After 50 minutes, your proctor will say:

- You have 5 minutes remaining in Section 4.

After exactly 55 minutes, your proctor will say:

- Stop work and put your pencil down. Close your test book and answer sheet. Place your answer sheet next to your test book.
Now your proctor will say:

Before I collect your test materials, please turn over your answer sheet (or turn to page 16 if you're using a large-block answer sheet) and check that you have filled in the form code in field A. This form code is required for scoring your test.

Check that you have also completed fields B–D. Please raise your hand if you need help completing any fields.

To all students taking the SAT without Essay, your proctor will say:

Congratulations, you have just finished the test! Please remain quietly in your seat until I dismiss you.

Students taking the SAT with Essay should continue reading the directions below.
3.1.1 Section 4 Test Book Directions

The following is a translation of the directions found at the beginning of Section 4 of your test book.

55 MINUTES, 38 QUESTIONS (STANDARD TIME)

Turn to Section 4 of your answer sheet to answer the questions in this section.

DIRECTIONS

For questions 1–30, solve each problem, choose the best answer from the choices provided, and fill in the corresponding bubble on your answer sheet. For questions 31–38, solve the problem and enter your answer in the grid on the answer sheet. Please refer to the directions before question 22 on how to enter your answers in the grid. You may use any available space in your test booklet for scratch work.

NOTES
1. The use of a calculator is permitted.
2. All variables and expressions used represent real numbers unless otherwise indicated.
3. Figures provided in this test are drawn to scale unless otherwise indicated.
4. All figures lie in a plane unless otherwise indicated.
5. Unless otherwise indicated, the domain of a given function \( f \) is the set of all real numbers \( x \) for which \( f(x) \) is a real number.

REFERENCE

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.
DIRECTIONS

For questions 31-38, solve the problem and enter your answer in the grid, as described below, on the answer sheet.

1. Although not required, it is suggested that you write your answer in the boxes at the top of the columns to help you fill in the bubbles accurately. You will receive credit only if the bubbles are filled in correctly.

2. Mark no more than one bubble in any column.

3. No question has a negative answer.

4. Some problems may have more than one correct answer. In such cases, grid only one answer.

5. Mixed numbers such as $3 \frac{1}{2}$ must be gridded as 3.5 or 7/2. (If $\frac{31}{2}$ is entered into the grid, it will be interpreted as $\frac{31}{2}$, not $3 \frac{1}{2}$.)

6. Decimal answers: If you obtain a decimal answer with more digits than the grid can accommodate, it may be either rounded or truncated, but it must fill the entire grid.

3.1.2 Break Between Sections

If you are taking the SAT with no Essay, your proctor will skip to When Testing is Finished.

After collecting and counting test books, your proctor will say:

- Place your calculator under your desk. We’ll take a break now to stretch for 2 minutes. You may not leave the room or discuss test questions.
At the end of the break, your proctor will say:

Please take your seat.

3.2 The Essay

The standard time for the SAT Essay is **50 minutes**. If you are testing with an approved accommodation, your timing and breaks may be different. Please listen carefully to the announcements read by your proctor. A translation of the statement about using your essay (on the answer sheet) and the Essay book directions appears following the translated spoken directions.

To all students, your proctor will say:

I will now give an Essay book to each of you. Don’t open your Essay book until I tell you to do so.

Then your proctor will say:

When you receive your Essay book, turn it over and print your last name, first name, and middle initial, if you have one. Then print this school’s code number ________, school name _________________, and this room’s testing room code ________, which I have posted for you.

Next, your proctor will say:

Now, open your answer sheet to page 6. If you are using a large-block answer sheet, open to page 30. On the back of your Essay book, find the Essay Code. Copy the Essay Code into the field on your answer sheet exactly as it appears on the back of your Essay book and fill in the corresponding bubble. This field must be correctly filled in, or your essay might not be scored.

Keep your answer sheet open to this page, and take a moment to read the statement about the use of your essay, then decide whether or not to mark the bubble (or square). When you’ve finished reading, please look up.

When all students have an Essay book, your proctor will say:

Once we begin, you’ll have 50 minutes to work on the Essay section. You may make notes and plan your essay on the unlined Planning Page, but anything written there will not be scored. When you’re ready, start writing your essay on the first lined page, which says “Begin Your Essay Here.” You must write your essay on the appropriate answer sheet pages and within the marked margins. Don’t write past the word “STOP” on the last lined page, because anything written past that point will not be scored. No extra pages are allowed. You must write your essay using a Number 2 pencil. If you don’t use a Number 2 pencil, your essay will appear blank. If you leave the essay blank, you will receive an Essay score of zero.

To all students, your proctor will say:

Please do not sign your essay or add your name to it (as in, for example, “By Jane Doe”). Doing so could delay your essay score.
Read the directions, then turn to the Essay question and begin work. Time starts now.

After 25 minutes have elapsed, your proctor will say:

- You have 25 minutes remaining in the Essay section.

After 45 minutes, your proctor will say:

- You have 5 minutes remaining in the Essay section.

After exactly 50 minutes, your proctor will say:

- Stop work and put your pencil down. Close your answer sheet and your Essay book. Place your answer sheet face up next to your Essay book.

To all students, your proctor will say:

- Congratulations, you have finished the test! Please sit quietly while I collect your Essay books.

3.2.1 Essay Book Directions

The following is a translation of the directions found on the front of your Essay book.

**DIRECTIONS**

The essay gives you an opportunity to show how effectively you can read and comprehend a passage and write an essay analyzing the passage. In your essay, you should demonstrate that you have read the passage carefully, present a clear and logical analysis, and use language precisely.

Your essay must be written on the lines provided in your answer booklet; except for the Planning Page of the answer booklet, you will receive no other paper on which to write. You will have enough space if you write on every line, avoid wide margins, and keep your handwriting to a reasonable size. Remember that people who are not familiar with your handwriting will read what you write. Try to write or print so that what you are writing is legible to those readers.

**You have 50 minutes** to read the passage and write an essay in response to the prompt provided inside this booklet.

**REMINDERS**

- Do not write your essay in this booklet. Only what you write on the lined pages of your answer booklet will be evaluated.
- An off-topic essay will not be evaluated.

**THIS TEST BOOK MUST NOT BE TAKEN FROM THE ROOM. UNAUTHORIZED REPRODUCTION OR USE OF ANY PART OF THIS TEST BOOK IS PROHIBITED.**
3.3 When Testing Is Finished

To all students, your proctor will say:

Now listen to this important information. If you wish to cancel your scores before you leave, ask me for a Request to Cancel Test Scores form, which you must complete before you leave the room. To cancel your scores later, you must notify College Board in writing, by overnight mail or fax, no later than 11:59 p.m. Eastern Time on the fourth weekday from today. You can also find the form online at sat.org.

To all students, your proctor will say:

If you still have nontest information to fill out on your answer sheet, including any changes that you want to make in field 15, where you can choose which colleges or scholarship programs you want to receive your scores, please open your answer sheet to page 2 (or page 5 for a large-block answer sheet). Sit quietly and do not write anything on the answer sheet while I dismiss other students. In a few minutes I’ll help you complete your answer sheets.

3.4 Completing the Answer Sheets

If you have completed the personal information on your answer sheet, keep your answer sheet closed. Your proctor will skip to Answer Sheet Collection and collect your answer sheet. Otherwise, sit quietly while other students are dismissed.

To all students, your proctor will say:

Follow along in the Student Answer Sheet Instructions booklet as I read instructions to you.

For fields 10–14, your proctor will say:

Turn to page 2 (or page 4 in the large-block answer sheet), and fill in your address in fields 10–13 of your answer sheet. Leave field 14 blank. Raise your hand if you have any questions. Look up when you’re done.

For field 15, your proctor will say:

Find field 15 on page 2 of your answer sheet (page 5 of the large-block answer sheet). When you take the SAT as a part of SAT School Day, you’re entitled to send your scores—for free—to as many as 4 colleges or scholarship programs. Completing this section is optional. Colleges and universities are always eager to get scores from students, even if you’re not ready to apply.

Find the Score Reporting Code List in your Student Answer Sheet Instructions booklet. Use this list to find the 4-digit number for the schools or scholarship programs you want to send your scores to. U.S. colleges and universities are listed in alphabetical order by state first. Institutions in U.S. territories come next, followed by international ones. The final list in this document shows scholarship programs listed by state or country, in alphabetical order.
For each place you want to send scores to, copy the 4 digits in the boxes and fill in the corresponding bubbles (if using a large-block answer sheet, print the digits as clearly as you can). Let me know if you have any questions.

Look up when you're done.

Now your proctor will say:

If you have no other information to include on your answer sheet, close the Student Answer Sheet Instructions and your answer sheet, and place the answer sheet face up on your desk. I will help other students start completing the rest of the answer sheet, and while they are working, I will dismiss anyone who is finished testing.

If you have already completed fields 16–39 on your answer sheet, turn to Answer Sheet Collection and wait while your proctor reads the next scripts to other students.

For field 16, your proctor will say:

Turn to page 3 (or stay on page 5 if using a large-block answer sheet). Follow the directions in your booklet to fill in field 16 and indicate whether or not you’d like to opt in. Raise your hand if you have questions.

For field 17, your proctor will say:

If you’d like to get information from College Board by email, including information about your scores once they become available online, write in your email address and fill in the corresponding bubbles in field 17. This is on page 6 if you are using a large-block answer sheet. Indicate at the top of the field whether this is your own email address or a parent or guardian’s address. If you give your own email address and opted in to Student Search Service in field 16, you may also get information from colleges sent to your email address.

To all students, for field 18, your proctor will say:

Field 18 asks for your U.S. mobile number. Only U.S. mobile numbers are accepted. This field is optional. If you agree to the terms printed on your answer sheet, enter your phone number and fill in the corresponding bubbles. Please look up when you’re done.

When everyone is ready, your proctor will say:

Now we’ll complete the rest of the nontest questions, which ask for more information about you, your educational background, experiences, and outside school activities and interests.

There are certain advantages for you to complete this optional information. If you opted in to Student Search Service, it’s provided to colleges, universities, and scholarship providers, and used to identify students who may be interested in the opportunities they offer. However, it’s important that you know College Board will also be able to use this information and provide it to others for additional uses, such as research.

These fields are optional. If your parent or guardian has told you that you shouldn’t complete any optional or voluntary information, please just sit quietly as we go through
this activity. Do not complete any field that asks for information your parent or guardian has told you not to provide.

Instructions for how to complete these fields are provided in your Student Answer Sheet Instructions booklet starting on page 2. Follow the instructions to complete fields 19–22. Then turn to the inside back cover of your answer sheet (or page 8 in your large-block answer sheet) to complete fields 23–39. Raise your hand if you have any questions.

When you’re finished, close your Student Answer Sheet Instructions booklet and place it next to your answer sheet on your desk. Place your answer sheet face up on your desk. Please wait quietly while others finish.

3.5 Answer Sheet Collection

To students who are ready to be dismissed, your proctor will say:

Remember, you should not, under any circumstances, take any test questions from the testing room, give them to anyone, or discuss them with anyone through any means, including email, text messages, or the internet.

To students who completed the SAT Essay, your proctor will say:

In addition, you are not permitted to discuss or share today’s Essay question until after the Essay is available online.

(A) If students need to collect their belongings, your proctor will say:

This test administration is now over. As you prepare to leave, please come up and retrieve your personal belongings that I collected from you earlier. Once you have all your belongings, you may exit the room quietly. Please keep in mind that students in other rooms may still be testing. Congratulations again and thank you for your participation and for all of your hard work.

(B) If students have all their belongings, your proctor will say:

The test administration is now over. Gather your belongings, and exit the room quietly. Please keep in mind that students in other rooms may still be testing. Congratulations again and thank you for your participation and for all of your hard work.
4 Combined Room SAT Standard Script: Math Test – Calculator and SAT Essay

4.1 Section 4—Math Test – Calculator

The standard time for Section 4 is **55 minutes**. If you are testing with an approved accommodation, your timing and breaks may be different. Please listen carefully to the announcements read by your proctor. A translation of the test book directions appears following the translated spoken directions.

When everyone is ready, your proctor will say:

- Once we begin, you will have 55 minutes to work on Section 4, the Math Test with Calculator.
  
  You may use a calculator for this section. Please take your calculator out now and place it in the center of your desk.

When using a calculator, follow these guidelines:

- Keep it flat on your desk or hold it so that other students can’t view your work.
- Do not share or exchange your calculator.
- If you brought a backup calculator or batteries, keep them on the floor underneath your desk.
- If your calculator malfunctions and you have batteries or a backup calculator, raise your hand. I will see if your substitute is acceptable. If you do not have a backup, continue to test. All math questions can be answered without a calculator.

Directions for how to grid your answer to the questions labeled “Student-Produced Responses” are in your test book. Your answers to these questions may be shorter, but not longer, than 4 characters. Be sure to mark your answers in the numbered spaces that correspond to the numbered test questions in Section 4.

If you finish before time is called, you may check your work on this section, but you may not turn to any other section.

Please open your test book and take out your answer sheet. Keep your answer sheet and test book flat on your desk. Find Section 4 on your answer sheet. Now turn to Section 4 in your test book, read the directions, and begin work. Time starts now.

After 25 minutes, your proctor will say:

- You have 30 minutes remaining in Section 4.

After 50 minutes, your proctor will say:

- You have 5 minutes remaining in Section 4.

After exactly 55 minutes, your proctor will say:

- Stop work and put your pencil down. Close your test book and answer sheet. Place your answer sheet next to your test book.
Now your proctor will say:

- Before I collect your test materials, please turn over your answer sheet (or turn to page 16 if you’re using a large-block answer sheet) and check that you have filled in the form code in field A. This form code is required for scoring your test.

  Check that you have also completed fields B–D. Please raise your hand if you need help completing any fields.

After collecting and counting test books, your proctor will say:

- If you are taking the Essay, please put your calculator under your desk and place your answer sheet face down on your desk. You may take a brief stretch break while I give instructions and collect materials from students who are finished testing. Please do not talk or leave the room without permission.

To students taking the SAT without Essay, your proctor will say:

- Those of you who are not taking the Essay, congratulations, you just finished the test! Place your answer sheet face up on your desk so that I can check it when I collect it.

To all students, your proctor will say:

- Now listen to this important information. If you wish to cancel your scores before you leave, ask me for a Request to Cancel Test Scores form, which you must complete before you leave the room. To cancel your scores later, you must notify College Board in writing, by overnight mail or fax, no later than 11:59 p.m. Eastern Time on the fourth weekday from today. You can also find the form online at sat.org.

To all students, your proctor will say:

- If you think you’d like to make changes to field 15 on your answer sheet, where you chose the colleges and scholarship programs that you want to receive your scores, please raise your hand.

*If you have completed the personal information on your answer sheet, your proctor will collect your answer sheet and skip to Answer Sheet Collection.*
4.1.1 Section 4 Test Book Directions

The following is a translation of the directions found at the beginning of Section 4 of your test book.

55 MINUTES, 38 QUESTIONS (STANDARD TIME)

Turn to Section 4 of your answer sheet to answer the questions in this section.

DIRECTIONS

For questions 1–30, solve each problem, choose the best answer from the choices provided, and fill in the corresponding bubble on your answer sheet. For questions 31–38, solve the problem and enter your answer in the grid on the answer sheet. Please refer to the directions before question 22 on how to enter your answers in the grid. You may use any available space in your test booklet for scratch work.

NOTES

1. The use of a calculator is permitted.
2. All variables and expressions used represent real numbers unless otherwise indicated.
3. Figures provided in this test are drawn to scale unless otherwise indicated.
4. All figures lie in a plane unless otherwise indicated.
5. Unless otherwise indicated, the domain of a given function \( f \) is the set of all real numbers \( x \) for which \( f(x) \) is a real number.

REFERENCE

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.
DIRECTIONS

For questions 31-38, solve the problem and enter your answer in the grid, as described below, on the answer sheet.

1. Although not required, it is suggested that you write your answer in the boxes at the top of the columns to help you fill in the bubbles accurately. You will receive credit only if the bubbles are filled in correctly.

2. Mark no more than one bubble in any column.

3. No question has a negative answer.

4. Some problems may have more than one correct answer. In such cases, grid only one answer.

5. **Mixed numbers** such as $3 \frac{1}{2}$ must be gridded as 3.5 or 7/2. (If $\frac{31}{2}$ is entered into the grid, it will be interpreted as $\frac{31}{2}$, not $3 \frac{1}{2}$.)

6. **Decimal answers:** If you obtain a decimal answer with more digits than the grid can accommodate, it may be either rounded or truncated, but it must fill the entire grid.

Acceptable ways to grid $\frac{2}{3}$ are:

- $2 / 3$
- $0.666$
- $0.667$

Answer: $\frac{7}{12}$

Answer: 2.5

Answer: 201 – either position is correct

NOTE:
You may start your answers in any column, space permitting. Columns you don’t need to use should be left blank.
4.2 Completing Score Sends

To all students, your proctor will say:

To make changes to which colleges and scholarship programs receive your scores, open your answer sheet to page 2 (or page 5 for a large-block answer sheet). If you have no changes, please sit quietly and leave your answer sheet closed.

To all students, your proctor will say:

Follow along in the Student Answer Sheet Instructions booklet as I read instructions to you.

For field 15, your proctor will say:

Find field 15 on page 2 of your answer sheet (page 5 of the large-block answer sheet). When you take the SAT as a part of SAT School Day, you're entitled to send your scores—for free—to as many as 4 colleges or scholarship programs. Completing this section is optional. Colleges and universities are always eager to get scores from students, even if you're not ready to apply.

Find the Score Reporting Code List in your Student Answer Sheet Instructions. Use this list to find the 4-digit number for the schools or scholarship programs you want to send your scores to. The U.S. colleges and universities are listed in alphabetical order by state first. Institutions in U.S. territories come next, followed by international ones. The final list in this document shows scholarship programs listed by state or country, in alphabetical order.

For each place you want to send scores to, copy the 4 digits in the boxes and fill in the corresponding bubbles (if using a large-block answer sheet, print the digits as clearly as you can). Let me know if you have any questions.

Look up when you're done.

Now your proctor will say:

Close the Student Answer Sheet Instructions and your answer sheet. If you are waiting to take the Essay, make sure your answer sheet is face down on your desk. If you are finished testing, place your answer sheet face up so that I can check it when I collect it from you.

4.3 Answer Sheet Collection

To students who are ready to be dismissed, your proctor will say:

Remember, you should not, under any circumstances, take any test questions from the testing room, give them to anyone, or discuss them with anyone through any means, including email, text messages, or the internet.
(A) To students whose belongings were collected, your proctor will say:

This test administration is now over. As you prepare to leave, please come up and retrieve your personal belongings that I collected from you earlier. Once you have all your belongings, you may exit the room quietly. Please keep in mind that students in other rooms may still be testing. Congratulations again and thank you for your participation and for all of your hard work.

(B) To students who have all their belongings, your proctor will say:

The test administration is now over. Gather your belongings, and exit the room quietly. Please keep in mind that students in other rooms may still be testing. Congratulations again and thank you for your participation and for all of your hard work.

4.4 The Essay

To all students, your proctor will say:

I will now give an Essay book to each of you. Don’t open your Essay book until I tell you to do so.

Then your proctor will say:

When you receive your Essay book, turn it over and print your last name, first name, and middle initial, if you have one. Then print this school’s code number _______, school name ____________, and this room’s testing room code _______, which I have posted for you.

Next, your proctor will say:

Now, open your answer sheet to page 6. If you are using a large-block answer sheet, open to page 30. On the back of your Essay book, find the Essay Code. Copy the Essay Code into the field on your answer sheet exactly as it appears on the back of your Essay book and fill in the corresponding bubble. This field must be correctly filled in, or your essay might not be scored.

Keep your answer sheet open to this page, and take a moment to read the statement about the use of your essay; then decide whether or not to mark the bubble (or square). When you’ve finished reading, please look up.

When all students have an Essay book, your proctor will say:

Once we begin, you’ll have 50 minutes to work on the SAT Essay. You may make notes and plan your essay on the unlined Planning Page, but anything written there will not be scored. When you’re ready, start writing your essay on the first lined page, which says “Begin Your Essay Here.” You must write your essay on the appropriate answer sheet pages and within the marked margins. Don’t write past the word “STOP” on the last lined page, because anything written past that point will not be scored. No extra pages are allowed. You must write your essay using a Number 2 pencil. If you don’t use a Number 2 pencil, your essay will appear blank. If you leave the essay blank, you will receive an Essay score of zero.
Then your proctor will say:

- Please do not sign your essay or add your name to it (as in, for example, “By Jane Doe”). Doing so could delay your essay score.

  Read the directions on your Essay book cover, and then open your Essay book and begin work. Time starts now.

After 25 minutes have elapsed, your proctor will say:

- You have 25 minutes remaining in the Essay section.

After 45 minutes, your proctor will say:

- You have 5 minutes remaining in the Essay section.

After exactly 50 minutes, your proctor will say:


To all students, your proctor will say:

- Congratulations, you have finished the test! Please sit quietly while I collect your test materials.

4.4.1 Essay Book Directions

The following is a translation of the directions found on the front of your Essay book.

**DIRECTIONS**

The essay gives you an opportunity to show how effectively you can read and comprehend a passage and write an essay analyzing the passage. In your essay, you should demonstrate that you have read the passage carefully, present a clear and logical analysis, and use language precisely.

Your essay must be written on the lines provided in your answer booklet; except for the Planning Page of the answer booklet, you will receive no other paper on which to write. You will have enough space if you write on every line, avoid wide margins, and keep your handwriting to a reasonable size. Remember that people who are not familiar with your handwriting will read what you write. Try to write or print so that what you are writing is legible to those readers.

You have **50 minutes** to read the passage and write an essay in response to the prompt provided inside this booklet.

**REMINDERS**

- Do not write your essay in this booklet. Only what you write on the lined pages of your answer booklet will be evaluated.
- An off-topic essay will not be evaluated

**THIS TEST BOOK MUST NOT BE TAKEN FROM THE ROOM.**

UNAUTHORIZED REPRODUCTION OR USE OF ANY PART OF THIS TEST BOOK IS PROHIBITED.
4.5 Before Dismissing Students

After all materials are accounted for, say:

Remember, you should not, under any circumstances, take any test questions from the testing room, give them to anyone, or discuss them with anyone through any means, including email, text messages, or the internet.

To students who completed the Essay, your proctor will say:

In addition, you are not permitted to discuss or share today’s Essay question until after the Essay is available online.

(A) To students whose belongings were collected, your proctor will say:

This test administration is now over. As you prepare to leave, please come up and retrieve your personal belongings that I collected from you earlier. Once you have all your belongings, you may exit the room quietly. Please keep in mind that students in other rooms may still be testing. Congratulations again and thank you for your participation and for all of your hard work.

(B) To students who have all their belongings, your proctor will say:

The test administration is now over. Gather your belongings, and exit the room quietly. Please keep in mind that students in other rooms may still be testing. Congratulations again and thank you for your participation and for all of your hard work.