



AP[®] Precalculus

Sample Booklet

SECTION II: FREE-RESPONSE

ENTER YOUR IDENTIFICATION INFORMATION

1. First two letters of your last name

First letter of your first name

2. Date of birth
Month Day

3. Six-digit school code

Time: 1 hour

Questions: 4

- Free-response questions and the section timer are in Bluebook.
- Write answers in this booklet.
- Use a pencil or pen with black or dark blue ink.
- Do not write outside the box. Erased or crossed-out work will not be scored.

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Affix AP ID Label Here



XXXXXX

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Question 1 begins on page 4.
DO NOT WRITE ON THIS PAGE.

SAMPLE

Question 1 begins on page 4.

DO NOT WRITE ON THIS PAGE.



Answer QUESTION 1 PART A on this page.

PART A

i

ii

SAMPLE

Use a pencil or a pen with black or dark blue ink. Do NOT write your name. Do NOT write outside the box.

Answer QUESTION 1 PARTS B and C on this page.

PART B

i

ii

PART C

i

ii

Use a pencil or a pen with black or dark blue ink. Do NOT write your name. Do NOT write outside the box.

□○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○

Answer QUESTION 2 PART A on this page.

PART A

i

ii

SAMPLE

Use a pencil or a pen with black or dark blue ink. Do NOT write your name. Do NOT write outside the box.

Answer QUESTION 2 PARTS B and C on this page.

PART B

i

ii

iii

PART C

Use a pencil or a pen with black or dark blue ink. Do NOT write your name. Do NOT write outside the box.



Answer QUESTION 3 PARTS B and C on this page.

PART B

$a =$ _____

$b =$ _____

$c =$ _____

$d =$ _____

PART C

i

ii



Answer QUESTION 4 PARTS B and C on this page.

PART B

i

ii

PART C

