2020 AP Calculus AB Exam Details from College Board

- 1) College Board's 2020 AP Testing Guide
 - a. Video 1: Exam Details/Testing Guide walk-through
 - b. Video 2: Exam Detail/Testing Guide walk-through
 - c. AP Testing Guide (My marked-up version w/ notes) part 1
 - d. AP Testing Guide (My marked-up version w/ notes) part 2
- 2) College Board's Exam Day Checklist
- 3) College Board's 2020 AP Exam Walk-Through Video
- 4) AP Exam Demo (trial version, fully updated version available May 4): AP students should use the clickable exam demo to practice the different ways to submit their exam responses. The demo will help students confirm that their testing device will be able to access and run the online exam. If they can't access the demo, the final slide of the Testing Guide can help them troubleshoot. The sample content in the demo will be the same for all users and isn't a practice exam. We'll send educators and students an email to remind them when the demo is available. Please take this important preparation step.
- 5) Options for Submitting your Responses during AB Exam (Laptop vs Tablet vs Phone)
- 6) ------Exam Details ------

Test date and time

Exam Date: May 12

Hawaii Time: 8 a.m.Alaska Time: 10 a.m.Pacific Time: 11 a.m.

Mountain Time: 12 p.m.

Central Time: 1 p.m.Eastern Time: 2 p.m.

Make-up test date and time

Date: June 1

Hawaii Time: 10 a.m.Alaska Time: 12 p.m.

Pacific Time: 1 p.m.Mountain Time: 2 p.m.

Central Time: 3 p.m.

• Eastern Time: 4 p.m.

Exam timing

Students will have 25 minutes to read and respond to Question 1, and then 5 minutes to upload their response. After uploading the response to Question 1, students will have 15 minutes to respond to Question 2, with 5 additional minutes to upload their response to Question 2. Once their response to Question 1 has been submitted, they cannot go back to it.

Questions Question 1 (25 mins.) Question 2 (15 mins.)

% of exam weight (rounded) 60% 40%

Question name Multi-focus free-response question Multi-focus free-response question

Question description

This question will assess student knowledge and skills developed in 2 or more of the eligible units and topics.

This question will assess student knowledge and skills developed in 2 or more of the eligible units and topics.

Corresponding free-response question (FRQ) type in the course and exam description binder

Question 1 will consist of similar components to traditional AP Calculus exam questions, with minor modifications to enable students to choose to submit either typed or handwritten responses.

Question 2 will consist of similar components to traditional AP Calculus exam questions, with minor modifications to enable students to choose to submit either typed or handwritten responses.

Units eligible for 2020 exam

Units 1-7

Units not included in 2020 exam

Unit 8 (Area/Volume)

Other course-specific info

- For students who prefer to type their responses on a computer rather than handwriting and photographing, we will provide a "keyboarding tip sheet" in advance of the exam, with suggestions on how to enter various mathematical expressions on a regular keyboard.
- Questions on the 2020 AP Calculus AB Exam are designed such that a graphing calculator or other calculator is not required. However, use of a calculator is allowed. Simple ("four-function") calculators are freely available as apps for computers and phones (i.e. most or all internet-connected devices), and can be installed beforehand for use on the exam.
- No arithmetic or calculations will be required beyond what can readily be done with pencil and paper. As always, AP Calculus AB students are advised to submit "unsimplified" numeric answers, in order to avoid risking arithmetical errors not related to calculus.