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This is the deadline for students to complete all required components of the Create performance task and submit as final in the AP Digital Portfolio. This is the deadline for students to complete all required components of the Create performance task and submit as final in the AP Digital Portfolio. The AP Computer Science Principles end-of-course exam has consistent question types, weighting, and scoring guidelines every year, so you and your students know what to expect on exam day. Section I: End-of-Course Multiple-Choice Exam 70 Multiple-Choice Questions | 120 Minutes | 70% of Score | 4 answer options 57 single-select multiple-choice 5 single-select with reading passage about a computing innovation 8 multiple-select multiple-choice: select 2 answers Section II: Create Performance Task 30% of Score Students will develop a computer program of their choice. Students need at least 12 hours of in-class time to complete. Scoring Information from the 2022 Exam Create – Sample Responses Scoring Information Scoring Commentary Score Distributions Scoring Guidelines View student samples and scoring information from past years. © Copyright 2021 Wakelet Limited.All rights reserved. If you're seeing this message, it means we're having trouble loading external resources on our website. If you're behind a web filter, please make sure that the domains *.kastatic.org and *.kasandbox.org are unblocked. Before you write a single line of code in AP® Computer Science Principles, begin your program with a collaborative design process. After careful discussion and planning, an iterative development process leads your program to completion, ensuring it meets the needs of those who end up using it.Explore what lies at the heart of computing: data. Start with the fundamental representation of data in bits and grow to using data within programs. In AP® Computer Science Principles, data is a major way we communicate!When you make decisions like which route to take to school or picking which AP® Computer Science Principles assignment to do first, you are likely using an algorithm. Algorithms enable data abstraction which allows for the construction of useful programs.You use the internet for looking up information, socializing with friends, and even practicing AP® Computer Science Principles. Learn about its underlying structure and how this vast network of computing devices functions.The internet has shaped our modern world. Computing devices are everywhere: our homes, our pockets, and even our AP® Computer Science Principles classes. With all the benefits computing brings, there are also hazards that require our diligence and attention.The AP® Computer Science Principles exam includes 5 passage-based questions. Each passage describes a computing innovation and may include a flow chart. Apply your understanding of data usage and security to explain how and why computing innovations function. SlideShare uses cookies to improve functionality and performance, and to provide you with relevant advertising. If you continue browsing the site, you agree to the use of cookies on this website. See our User Agreement and Privacy Policy. SlideShare uses cookies to improve functionality and performance, and to provide you with relevant advertising. If you continue browsing the site, you agree to the use of cookies on this website. See our Privacy Policy and User Agreement for details.

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