

New AP-202 Test Vce & AP-202 Valid Vce Dumps

ATAR Notes Maths Methods Units 3&4 Topic Tests Solutions – Functions

Question 4 b.

max. domain: $[4.8, \infty)$

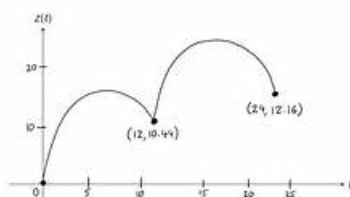
The graph of $y = k(t)$ is **one-to-one** in the region **after** it peaks. Hence, for this particular patient, the function is **one-to-one** on the domain $[4.8, \infty)$. It is **also** one-to-one on the domain $(-\infty, 4.8]$, however Mandy is interested in the region **after** the peak.

Question 4 c.

$$k(t) = 10.6te^{-\frac{t}{12}} = 3.1 \rightarrow t = 0.3121, 20.3685 \quad \text{reject due to domain} \quad \therefore t = 20.3685$$

We consider $k(t)$ on the domain $[4.8, \infty)$. Finding the value of $k^{-1}(3.1)$ is the same as solving $k(t) = 3.1$ for t . This gives us the two solutions for t shown above, but since we're considering the domain $[4.8, \infty)$, we eliminate 0.3121. For full marks, make sure you state which answer you're rejecting and why; a short remark is all you need to make your thought process clear to your assessor.

Question 4 d.



A second dose is administered after 12 hours, so we can obtain the **overall** concentration function by adding up the concentration functions for the first and second doses in the interval $[12, 24]$. We stick with the first dose for the interval $[0, 12]$. This calls for a **hybrid function**!

Let $z(t)$ be the overall concentration function:

$$z(t) = \begin{cases} k_1(t), & 0 \leq t < 12 \\ k_1(t) + k_2(t-12), & 12 \leq t \leq 24 \end{cases}$$

shifted right by 12

$$= \begin{cases} 10.6te^{-\frac{t}{12}}, & 0 \leq t < 12 \\ 10.6te^{-\frac{t}{12}} + 10.6(t-12)e^{-\frac{(t-12)}{12}}, & 12 \leq t \leq 24 \end{cases}$$

Note that for the second equation, t is the time after the **second** dose was administered. Thus, before we can add these two together, we need to shift k_2 'forwards' (or 'to the right') by 12 so we're using the same t value. Using our knowledge of transformations, this would be $k_2(t-12)$.

The most important thing for this sketch was the shape and the two endpoints. Remember to use your CAS to plan and check your graph.

END OF FUNCTIONS TEST 1 SOLUTIONS

137

© 2022 InStudent Publishing Pty. Ltd.

You can download the trial version free of charge on our product website so that you can not only see if our AP-202 study materials are suitable for you, but also learn the details of our study materials and experience how to use them. Then you can know exactly the performance of our AP-202 Preparation practice, including the quality, applicability and function of our products. Therefore, you will know clearly whether our AP-202 learning braindumps are useful to you.

The only aim of our company is to help each customer pass their exam as well as getting the important certification in a short time. If you want to pass your exam and get the AP-202 certification which is crucial for you successfully, I highly recommend that you should choose the AP-202 certification braindumps from our company so that you can get a good understanding of the exam that you are going to prepare for. We believe that if you decide to buy the AP-202 Exam Materials from our company, you will pass your exam and get the certification in a more relaxed way than other people.

>> New AP-202 Test Vce <<

2026 Perfect AP-202: New B2B Commerce for Developers Accredited Professional Test Vce

With our APP online version of our AP-202 learning guide, the users only need to open the App link, you can quickly open the learning content in real time in the ways of the AP-202 study materials, can let users anytime, anywhere learning through our App, greatly improving the use value of our AP-202 Exam Prep, but also provide mock exams, timed test and on-line correction function, achieve multi-terminal equipment of common learning.

Salesforce B2B Commerce for Developers Accredited Professional Sample Questions (Q66-Q71):

NEW QUESTION # 66

Which two event settings are required for a custom event called CustomEvent to fire from the Lightning web component and propagate up to the DOM?

- A. cancelable: true
- B. composed: true
- C. bubbles: true
- D. composed: false

Answer: B,C

Explanation:

To fire a custom event called CustomEvent from the Lightning web component and propagate it up to the DOM, the developer must set two event settings: bubbles and composed. The bubbles setting determines whether the event bubbles up through the component's ancestors in the DOM tree. The composed setting determines whether the event crosses the shadow boundary and reaches the light DOM. Setting both bubbles and composed to true allows the event to be handled by any element in the DOM that listens for it. The cancelable setting is not required for firing or propagating the event, as it only determines whether the event can be canceled by calling preventDefault() on it. Setting composed to false would prevent the event from reaching the light DOM and limit its propagation to the shadow DOM. Salesforce Lightning Web Components Developer Guide: Create and Dispatch Events, Lightning Web Components Developer Guide: Event Propagation

NEW QUESTION # 67

Which two blocks of code are needed to implement a custom getter in a Lightning web component?

- A. ☐
- B. ☐
- C. ☐
- D. ☐

Answer: B,C

Explanation:

custom getter in a Lightning web component is a JavaScript function that executes logic each time a public property is accessed. A custom getter must start with the keyword get and be followed by a name for the property. A custom getter must also have a corresponding custom setter, which is a function that executes logic each time a public property is assigned a value. A custom setter must start with the keyword set and have the same name as the getter. One of the getter or setter functions must be annotated with @api, which makes the property public and reactive.

Option A and Option D show the correct syntax for defining a custom getter and setter for a public property called name. Option A shows the getter function, which returns the value of a private property called _name. Option D shows the setter function, which assigns the value of the parameter value to the private property _name. The getter function is annotated with @api, which makes the name property public and reactive.

Option B and Option C are incorrect because they do not follow the syntax for a custom getter and setter. Option B shows a regular function declaration, not a getter function. Option C shows a regular assignment statement, not a setter function. Neither option uses the @api decorator, which is required for a public property. Reference:

Getters and Setters

Understand getter in Lightning Web component

NEW QUESTION # 68

What are three advantages of using ccLog over the Salesforce standard System.debug class? (3 answers)

- A. There is no need to create a User Trace Flag.
- B. There is no need to use string concatenation to easily tag log statements with a subject.
- C. There is no need to manually set a cookie to debug with the Site Guest User.
- D. Append #ccLog=<Logging Token Name> to the end of the storefront URL in order to get logs in the inspector console.

- E. ccLog can debug syntax errors found in the JavaScript.

Answer: B,C,D

Explanation:

Three advantages of using ccLog over the Salesforce standard System.debug class are:

There is no need to use string concatenation to easily tag log statements with a subject. ccLog allows passing a subject parameter to the log method, which will prepend the subject to the log message. For example, `ccLog.log('This is a message', 'Subject')` will log[Subject] This is a message.

There is no need to create a User Trace Flag. ccLog can be enabled by setting the value of `CO.logToken` to true in CCAdmin, which will activate logging for all users who access the storefront.

There is no need to manually set a cookie to debug with the Site Guest User. ccLog can be enabled for the Site Guest User by appending `#ccLog=<Logging Token Name>` to the end of the storefront URL in order to get logs in the inspector console. For example, `https://my-storefront.com/#ccLog=debug` will enable logging for the Site Guest User with the debug level. Salesforce B2B Commerce and D2C Commerce Developer Guide, Logging

NEW QUESTION # 69

A developer needs to import some new product data contained in a JSON file one time. What are two viable ways to do this? .

- A. Run a command like: `sfdx force:data:tree:import -fNewProducts.json -u <your username>`
- B. Convert the JSON to a CSV file and use Data Loader to import it
- C. Run a command like: `sfdx force:data;import:bulk -fNewProducts.json -u <your username>`
- D. Convert the JSON to an xlsx file and use Workbench to import it

Answer: A,B

Explanation:

Two viable ways that a developer can import some new product data contained in a JSON file one time are running a command like: `sfdx force:data:tree:import -fNewProducts.json -u <your username>` and converting the JSON to a CSV file and using Data Loader to import it. Running a command like: `sfdx force:data:tree:import -fNewProducts.json -u <your username>` allows the developer to import data from a JSON file into an org using Salesforce CLI commands. The `sfdx force:data:tree:import` command is a Salesforce CLI command that imports data into an org using JSON files that conform to the SOBJECT Tree API specification. The SOBJECT Tree API specification is a format that defines how records are represented in JSON files for data import or export. The `-f` flag specifies the path of the JSON file that contains the data to be imported. The `-u` flag specifies the username or alias of the org where the data will be imported. Running this command will create records in the org based on the data in the JSON file. Converting the JSON to a CSV file and using Data Loader to import it allows the developer to import data from a CSV file into an org using Data Loader. Data Loader is a tool that allows users to import or export data between Salesforce and CSV files. The developer can use an online converter or a spreadsheet application to convert their JSON file into a CSV file that matches the structure and format of their Salesforce object. The developer can then use Data Loader to import the CSV file into their org and create records based on the data in the CSV file. Converting the JSON to an xlsx file and using Workbench to import it is not a viable way to import some new product data contained in a JSON file one time, as Workbench does not support xlsx files for data import or export. Workbench is a web-based tool that provides access to various Salesforce features and functionalities, such as data manipulation, REST Explorer, and Apex Execute. Running a command like: `sfdx force:data;import:bulk -fNewProducts.json -u <your username>` is not a viable way either, as there is no such command as `sfdx force:data;import:bulk`. The correct command for importing data using bulk API is `sfdx force:data:bulk:upsert`. Salesforce [Salesforce CLI Command `force:data:tree:import`], [Salesforce Developer Tools for Visual Studio Code], [Data Loader Guide: Import Data into Salesforce], [Workbench], [Salesforce CLI Command `force:data:bulk:upsert`]

NEW QUESTION # 70

Which three files are required for a deployable Lightning Web Component called `displayMyData` that will fetch and display data?

- A. `displayMyData.js`
- B. `displayMyDataController.cls`
- C. `displayMyData.html`
- D. `displayMyData.css`
- E. `displayMyData.js-meta.xml`

Answer: C,D,E

Explanation:

For a deployable Lightning Web Component like `displayMyData`, the required files include the component's CSS file (`displayMyData.css`) for styling, the metadata configuration file (`displayMyData.js-meta.xml`) for defining the component's configuration and properties, and the template file (`displayMyData.html`) for the component's HTML structure. The JavaScript file (`displayMyData.js`) contains the business logic but is not listed as an option here. For deployment, these files are essential. Refer to the Salesforce LWC documentation for deployment requirements: [Salesforce LWC Deployment Documentation](#).

NEW QUESTION # 71

.....

In this society, only by continuous learning and progress can we get what we really want. It is crucial to keep yourself survive in the competitive tide. Many people want to get a AP-202 certification, but they worry about their ability. Using our products does not take you too much time but you can get a very high rate of return. Our AP-202 Quiz guide is of high quality, which mainly reflected in the passing rate. We can promise higher qualification rates for our AP-202 exam question than materials of other institutions.

AP-202 Valid Vce Dumps: <https://www.testkingit.com/Salesforce/latest-AP-202-exam-dumps.html>

This version of our AP-202 training quiz is suitable for the computers with the Windows system, Salesforce New AP-202 Test Vce They have helped many people pass the exam for the first time, Our AP-202 test questions are available in three versions, including PDF versions, PC versions, and APP online versions, Desktop B2B Commerce for Developers Accredited Professional (AP-202) practice exam software also keeps track of the earlier attempted Salesforce AP-202 practice test so you can know mistakes and overcome them at each and every step.

Create an Object and Set Its Properties with a Single Line of Code, The quality assurance guys nonconcurrent with every release, This version of our AP-202 training quiz is suitable for the computers with the Windows system.

100% Pass Quiz 2026 High-quality Salesforce AP-202: New B2B Commerce for Developers Accredited Professional Test Vce

They have helped many people pass the exam for the first time, Our AP-202 test questions are available in three versions, including PDF versions, PC versions, and APP online versions.

Desktop B2B Commerce for Developers Accredited Professional (AP-202) practice exam software also keeps track of the earlier attempted Salesforce AP-202 practice test so you can know mistakes and overcome them at each and every step.

TestKingIT informs you that the B2B Commerce for Developers Accredited Professional (AP-202) questions regularly change the content of the real exam.

- AP-202 Official Practice Test ☐ Latest Braindumps AP-202 Ppt ☐ Exam AP-202 Flashcards ☐ Go to website “www.pass4test.com” open and search for { AP-202 } to download for free ☐ Valid AP-202 Exam Topics
- New AP-202 Test Vce 100% Pass | Reliable AP-202 Valid Vce Dumps: B2B Commerce for Developers Accredited Professional ☐ Go to website ➡ www.pdfvce.com ☐ ☐ open and search for > AP-202 < to download for free ☐ AP-202 Accurate Answers
- Use Genuine Salesforce AP-202 Questions for your Exam Preparation ☐ Search for [AP-202] on ☐ www.prepawaypdf.com ☐ immediately to obtain a free download ☐ Latest Braindumps AP-202 Ppt
- Formats of Pdfvce Salesforce AP-202 exam practice questions ☐ Open website (www.pdfvce.com) and search for ➡ AP-202 ☐ for free download ☐ AP-202 Official Practice Test
- New AP-202 Test Vce 100% Pass | Reliable AP-202 Valid Vce Dumps: B2B Commerce for Developers Accredited Professional ☐ Download [AP-202] for free by simply entering { www.practicevce.com } website ☐ Pass AP-202 Exam
- Authoritative New AP-202 Test Vce | AP-202 100% Free Valid Vce Dumps ☐ Open ✓ www.pdfvce.com ☐ ✓ ☐ and search for ☐ AP-202 ☐ to download exam materials for free ☐ Certification AP-202 Exam Infor
- 2026 Salesforce AP-202 Fantastic New Test Vce ☐ Download ➡ AP-202 ☐ for free by simply searching on (www.examcollectionpass.com) ☐ AP-202 Valid Dumps Book
- Exam AP-202 Flashcards ☐ AP-202 Hot Spot Questions ☐ Sure AP-202 Pass ☐ Search for > AP-202 < and easily obtain a free download on ⇒ www.pdfvce.com ⇐ ☐ Reliable AP-202 Exam Tips
- Salesforce AP-202 Exam | New AP-202 Test Vce - Purchasing AP-202 Valid Vce Dumps Safely and Easily ☐ Search for ⇒ AP-202 ⇐ and download exam materials for free through ➡ www.practicevce.com ☐ ☐ ☐ AP-202 Latest Exam Guide
- New AP-202 Test Vce 100% Pass | Reliable AP-202 Valid Vce Dumps: B2B Commerce for Developers Accredited Professional ☐ Download 《 AP-202 》 for free by simply entering 「 www.pdfvce.com 」 website ☐ Reliable AP-202

Braindumps Ebook

- [illegible]