

MO-210 Vce Test Simulator - Valid MO-210 Mock Test

Question 3 (7 marks)

Let $f : (0, \infty) \rightarrow \mathbb{R}$, $f(x) = x^{-\frac{1}{2}}$.
Define the function g by

$$g(x) = a f(x - 1) + b, \quad x > 1,$$

where $a, b \in \mathbb{R}$.

The graph of $y = g(x)$ passes through the points $P(2, -1)$ and $Q(5, 1)$.

a. Show that $a = -4$ and $b = 3$.

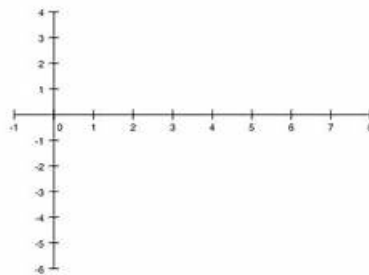
1 mark

b. Hence state the sequence of transformations that maps the graph of $y = f(x)$ onto the graph of $y = g(x)$.

2 marks

c. Sketch the graph of $y = g(x)$ on the axes below. Label the equation of each asymptote and the coordinates of any axial intercepts.

3 marks



d. Let k be the composite function $k(x) = g(g^{-1}(x))$. State the maximal domain of $k(x)$, if it exists.

1 mark

Microsoft Excel (Microsoft 365 Apps) (MO-210) practice exam went through real-world testing with feedback from more than 90,000 global professionals before reaching its latest form. The Microsoft MO-210 Exam Dumps are similar to real exam questions. Our MO-210 practice test PrepAwayPDF is suitable for computer users with a Windows operating system.

You will get real questions and accurate answers from MO-210 exam pdf torrent for your preparation of MO-210 certification. When you choose PrepAwayPDF MO-210 exam dumps, you will enjoy instant access to the MO-210 practice papers. Moreover, free updates for MO-210 latest dumps are available for 1 year after the purchase. With the help of the MO-210 Test Engine, you can not only revisit the mistakes you made, but also can retake tests until you are satisfied. With the practice and MO-210 valid study material, you will get your Microsoft MO-210 certification with ease.

>> MO-210 Vce Test Simulator <<

Valid MO-210 Mock Test - Exam MO-210 Course

To help applicants prepare successfully according to their styles, we offer three different formats of Microsoft Excel (Microsoft 365 Apps) (MO-210) exam dumps. These formats include desktop-based Microsoft Excel (Microsoft 365 Apps) (MO-210) practice test software, web-based Microsoft MO-210 Practice Exam, and Building Microsoft Excel (Microsoft 365 Apps) (MO-210) dumps pdf format. Our customers can download a free demo to check the quality of MO-210 practice material before buying.

Microsoft Excel (Microsoft 365 Apps) Sample Questions (Q14-Q19):

NEW QUESTION # 14

Instructions

Exam Environment

Exam Interface and Controls

The exam panel provides access to the project task(s). Each project has an associated file in which you will perform the project tasks.

□ Overview:

Jelly Beans

A shop you manage sells gourmet jelly beans. You are tracking the amount of jelly beans sold each quarter and summarizing the information in a workbook.

Task 2:

Use a builtin Excel feature to copy all of the formatting of cell range A2:G2 located on the Profits worksheet and apply that formatting to cell A2 on the Costs worksheet.

Answer:

Explanation:

See the solution in Explanation below.

Explanation:

To transfer the formatting from the Profits worksheet to the Costs worksheet while maintaining consistency, follow these steps:

Step 1: Copy the Source Formatting

* Click on the Profits worksheet tab at the bottom of your Excel window.

* Select the cell range A2:G2.

* On the Home tab, in the Clipboard group, click the Format Painter button (it looks like a paintbrush).

* Tip: Your cursor will now have a small paintbrush icon next to it, indicating the formatting is "loaded" and ready to be pasted.

Step 2: Apply Formatting to the Destination

* Click on the Costs worksheet tab (the one shown in your provided image).

* Click directly on Cell A2 (the cell containing "Production Costs (per pound)").

* Excel will automatically apply the formatting across the range starting from A2 to match the original source.

Final Result

The cell range in the Costs worksheet should now match the style (font, background color, and borders) of the Profits worksheet. The grey shading currently visible in your image in range B2:G2 will be replaced by the style from the first sheet.

NEW QUESTION # 15

Instructions

Exam Environment

Exam Interface and Controls

The exam panel provides access to the project task(s). Each project has an associated file in which you will perform the project tasks.

□ Farm Feeds:

You are the assistant manager for a farm pet feed store. You are creating an inventory report.

Task 1:

Remove the conditional formatting from the table on the Feed Inventory worksheet.

Answer:

Explanation:

See the solution in Explanation below.

Explanation:

To complete Task 1: Remove the conditional formatting from the table on the Feed Inventory worksheet, follow these steps:

Step 1: Select the Target Worksheet

First, ensure you are on the correct worksheet as specified in the instructions.

* Click on the Feed Inventory tab at the bottom of your Excel workbook.

Step 2: Select the Table or Data Range

You can remove formatting from the entire sheet, but to be precise with the "table," follow these sub-steps:

* Click anywhere inside the table (the area containing the SKU#, Brand, Description, etc.).

* Press Ctrl + A to select the entire table range.

Step 3: Access the Conditional Formatting Menu

* Go to the Home tab on the top Ribbon.

* In the Styles group, click on the Conditional Formatting button.

Step 4: Clear the Rules

* Hover your mouse over Clear Rules near the bottom of the drop-down menu.

* A side menu will appear. Select Clear Rules from Selected Cells (if you have the table selected) or Clear Rules from Entire Sheet to ensure all formatting is removed.

Final Result

Once clicked, any data bars, color scales, or highlight rules (like the light green shading seen in your screenshot) that were applied via Conditional Formatting will be removed, leaving the standard table styling

NEW QUESTION # 16

Instructions

Exam Environment

Exam Interface and Controls

The exam panel provides access to the project task(s). Each project has an associated file in which you will perform the project tasks.

Overview:

Motorhome Rentals

Your company rents motorhomes. The motorhomes rent year-around at different prices. You are preparing pricing worksheets to be shared with others.

Task 5:

On the Rentals worksheet, configure the heading row in the table so that entries wider than the column wrap to multiple lines.

Answer:

Explanation:

See the solution in Explanation below.

Explanation:

To ensure that the text in your heading row (the table headers) is fully visible without changing the column width, you will use the Wrap Text feature.

Step-by-Step Solution

* Select the Header Row: In your "Rentals" worksheet, click and drag to select the cell range A2:F2 (the orange heading row containing "Capacity," "Fleet Name," etc.).

* Navigate to the Home Tab: Ensure you are on the Home tab of the Ribbon.

* Apply Wrap Text:

* Look for the Alignment group.

* Click the Wrap Text button (usually represented by an "ab" icon with a curved arrow).

* Verify the Result: The text in your headers will now automatically wrap to multiple lines if it exceeds the current width of the column.

NEW QUESTION # 17

Instructions

Exam Environment

Exam Interface and Controls

The exam panel provides access to the project task(s). Each project has an associated file in which you will perform the project tasks.

Overview:

Motorhome Rentals

Your company rents motorhomes. The motorhomes rent year-around at different prices. You are preparing pricing worksheets to be shared with others.

Task 4:

Save the Rentals worksheet as a CSV (comma delimited) file named Rentals.csv to the Gmetrix Templates folder.

Answer:

Explanation:

See the solution in Explanation below.

Explanation:

To save a specific worksheet as a CSV file, you need to use the Save As function. This allows you to change the file format from a

standard Excel Workbook to a Comma Separated Values file.

Step-by-Step Solution

- * Ensure you are currently on the Rentals worksheet (look for the tab name at the bottom of your screen).
- * Click the File tab in the top-left corner.
- * Select Save As from the left-hand menu.
- * Click Browse to open the File Explorer window.
- * In the File Explorer, navigate to the Gmetrix Templates folder (usually located in your Documents folder).
- * In the File name box, type Rentals.
- * Click the Save as type drop-down menu and select CSV (Comma delimited) (*.csv).
- * Click Save.
- * Note: If Excel displays a warning message stating that some features in your workbook might be lost when saving as CSV, click Yes to continue.

NEW QUESTION # 18

Instructions

Exam Environment

Exam Interface and Controls

The exam panel provides access to the project task(s). Each project has an associated file in which you will perform the project tasks.

Overview:

Car Warranty

You are the supervisor for a Car Warranty Center. You use Excel to report employee hours and telephone calls.

Task 1:

On the Average Call Time worksheet, use an Excel feature to copy the sparkline into all the vacant cells of the Trend column.

Answer:

Explanation:

See the solution in Explanation below.

Explanation:

In Excel 365, the most efficient way to do this is using the AutoFill feature or simply dragging the fill handle.

Here is your step-by-step solution:

Step 1: Switch to the Correct Worksheet

Ensure you are on the Average Call Time worksheet. Click the red tab at the bottom of the screen to switch from the "Employee Hours" view (shown in your image) to the call time data.

Step 2: Identify the Sparkline

Locate the first cell in the Trend column that already contains a Sparkline (likely cell F4 or similar, depending on your layout).

Step 3: Use the Fill Handle to Copy

- * Hover your mouse over the bottom-right corner of the cell containing the sparkline.
- * Your cursor will change from a thick white cross to a thin black cross (+).
- * Click and drag the fill handle down to the bottom of the column to fill all the vacant cells in the "Trend" column.

Pro Tip: Alternatively, you can simply double-click the thin black cross (fill handle), and Excel will automatically fill the sparklines down to the last row of your data.

Alternative Method: Using the Ribbon

If you prefer using the menu interface:

- * Select the cell with the existing sparkline and all the empty cells below it where you want the sparklines to appear.
- * Go to the Home tab.
- * In the Editing group, click the Fill icon (downward arrow).
- * Select Down.

NEW QUESTION # 19

.....

Two MO-210 practice tests of PrepAwayPDF (desktop and web-based) create an actual test scenario and give you a MO-210 real exam feeling. These MO-210 practice tests also help you gauge your Microsoft Certification Exams preparation and identify areas where improvements are necessary. You can alter the duration and quantity of Microsoft MO-210 Questions in these MO-

