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Actions

Create a 12-month rolling average quick measure and add the measure to the line chart value.

From the Analytics pane, add a Median line.

Select the line chart.

From the Analytics pane, add an Average line.

Turn on data labels for the new line.

Answer Area



Correct Answer:

Actions

Create a 12-month rolling average quick measure and add the measure to the line chart value.

From the Analytics pane, add a Median line.

Select the line chart.

From the Analytics pane, add an Average line.

Turn on data labels for the new line.

Answer Area

Select the line chart.

From the Analytics pane, add an Average line.

Turn on data labels for the new line.



QUESTION 36

DRAG DROP

You receive revenue data that must be included in Microsoft Power BI reports.

You perform an initial load of the data from a Microsoft Excel source as shown in the following exhibit.

Column1	Column2	Column3	Column4	Column5	Column6
Valid 100%	Valid 100%	Valid 100%	Valid 100%	Valid 100%	Valid 100%
Error 0%	Error 0%	Error 0%	Error 0%	Error 0%	Error 0%
Empty 0%	Empty 0%	Empty 0%	Empty 0%	Empty 0%	Empty 0%
1 Department	Product	2016	2017	2018	2019
2 Bikes	Carbon mountainbike	1002815	1006617	1007814	1007239
3 Bikes	Aluminium road bike	1007024	1001454	1005842	1007105
4 Bikes	Touring bike	1003676	1005171	1001669	1003244
5 Accessories	Bell	76713	10247	60590	25927
6 Accessories	Bottle holder	26690	29613	67955	71466
7 Accessories	Satnav	83189	40113	71684	24697
8 Accessories	Mobilephone holder	68641	80336	58099	45706

You plan to create several visuals from the data, including a visual that shows revenue split by year and product.

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You need to transform the data to ensure that you can build the visuals. The solution must ensure that the columns are named appropriately for the data that they contain.

Actions	Answer Area
Select Use Headers as First Row .	
Select Department and Product and Unpivot Other Columns .	
Select Use First Rows as Headers .	
Rename the third column as Year and the fourth column as Revenue.	
Select Department and Product and Unpivot Columns .	
Rename the third column as Revenue and the fourth column as Year.	

Correct Answer:

Actions	Answer Area
Select Use Headers as First Row .	Select Use First Rows as Headers .
Select Department and Product and Unpivot Other Columns .	Select Department and Product and Unpivot Other Columns .
Select Use First Rows as Headers .	Select Use Headers as First Row .
Rename the third column as Year and the fourth column as Revenue.	Select Department and Product and Unpivot Columns .
Select Department and Product and Unpivot Columns .	Rename the third column as Year and the fourth column as Revenue.
Rename the third column as Revenue and the fourth column as Year.	Rename the third column as Revenue and the fourth column as Year.

QUESTION 37

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this scenario, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a clustered bar chart that contains a measure named Salary as the value and a field named Employee as the axis. Salary is present in the data as numerical amount representing US dollars.

You need to create a reference line to show which employees are above the median salary.

Solution: You create an average line by using the Salary measure.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Explanation:

Instead create a percentile line by using the Salary measure and set the percentile to 50%.

Note:

The 50th percentile is also known as the median or middle value where 50 percent of observations fall below.

Reference:

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https://dash-intel.com/powerbi/statistical_functions_percentile.php

QUESTION 38

HOTSPOT

You have an API that returns more than 100 columns. The following is a sample of column names.

- client_notified_timestamp
- client_notified_source
- client_notified_sourceid
- client_notified_value
- client_responded_timestamp
- client_responded_source
- client_responded_sourceid
- client_responded_value

You plan to include only a subset of the returned columns.

You need to remove any columns that have a suffix of sourceid.

How should you complete the Power Query M code? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

let

Source = ...,

rawData = Source{[tableId= "clientData"]}[Data],

removeSources =

	▼	(rawData,
Table.CombineColumn		
Table.FindText		
Table.FromList		
Table.RemoveColumns		

	▼	(Table.ColumnNames(rawData),
List.Contains		
List.Select		
Table.FindText		
Table.FromList		

each

	▼	(_, "sourceid"))
Text.Contains		
Text.EndsWith		
Text.From		
Text.StartsWith		

in

removeSources

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Correct Answer:

Answer Area

```
let
Source = ...,
rawData = Source{[tableId= "clientData"]}[Data],
removeSources = 
    Table.CombineColumn
    Table.FindText
    Table.FromList
    Table.RemoveColumns
    Table.ColumnNames(rawData),
    List.Contains
    List.Select
    Table.FindText
    Table.FromList
    each (Table.ColumnNames(rawData), "sourceid"))
    Text.Contains
    Text.EndsWith
    Text.From
    Text.StartsWith
in
removeSources
```

QUESTION 39

You have an Azure SQL database that contains sales transactions. The database is updated frequently.

You need to generate reports from the data to detect fraudulent transactions. The data must be visible within five minutes of an update.

How should you configure the data connection?

- A. Add a SQL statement.
- B. Set Data Connectivity mode to DirectQuery .
- C. Set the Command timeout in minutes setting.
- D. Set Data Connectivity mode to Import .

Correct Answer: B

Explanation:

With Power BI Desktop, when you connect to your data source, it's always possible to import a copy of the data into the Power BI Desktop. For some data sources, an alternative approach is available: connect directly to the data source using DirectQuery.

DirectQuery: No data is imported or copied into Power BI Desktop. For relational sources, the selected tables and columns appear in the Fields list. For multi-dimensional sources like SAP Business Warehouse, the dimensions and measures of the selected cube appear in the Fields list. As you create or interact with a visualization, Power BI Desktop queries the underlying data

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source, so you're always viewing current data.

Reference:

<https://docs.microsoft.com/en-us/power-bi/connect-data/desktop-use-directquery>

QUESTION 40

HOTSPOT

You are creating a quick measure as shown in the following exhibit.

Quick measures

Calculation

Rolling average ▼

Calculate the average of base value over a certain number of periods before and/or after each date.
[Learn more](#)

Base value ⓘ

Add data fields here

Date ⓘ

Add data fields here

Period ⓘ

Days ▼

Periods before ⓘ

1

Periods after ⓘ

0

Fields

Search

- Customer
- Product
- Sales
 - Date
 - Gross Margin
 - Month
 - MonthNumberOfYear
 - Quarter
 - Sales_SRC
 - Time Intelligence
 - Total Cost
 - Total Order Qty
 - Total Sales
 - Total Sales rolling average
 - Unit Price
 - Year

You need to create a monthly rolling average measure for Sales over time-How should you configure the quick measure calculation? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.