



DA-100^{Q&As}

Analyzing Data with Microsoft Power BI

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QUESTION 1

HOTSPOT

You are enhancing a Power BI model that has DAX calculations.

You need to create a measure that returns the year-to-date total sales from the same date of the previous calendar year.

Which DAX functions should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Sales PYTD =

VAR startyear =

STARTOFYEAR (PREVIOUSYEAR ('Date' [Date]))

VAR enddate =

LASTDATE (Sales[Date]) - 365

RETURN

▼	(Sales[Sales]),
CALCULATE (
DATESBETWEEN (
SAMEPERIODLASTYEAR (
SLIM (
▼	('Calendar' [Date], startyear, enddate)
CALCULATE	
DATESBETWEEN	
SAMEPERIODLASTYEAR	
SLIM	
)	

Correct Answer:



Answer Area

Sales PYTD =

VAR startyear =

STARTOFYEAR (PREVIOUSYEAR ('Date' [Date]))

VAR enddate =

LASTDATE (Sales[Date]) - 365

RETURN

```

    ( Sales[Sales] ),
    CALCULATE (
    DATESBETWEEN (
    SAMEPERIODLASTYEAR (
    SLIM (
    ( 'Calendar' [Date], startyear, enddate )
    CALCULATE
    DATESBETWEEN
    SAMEPERIODLASTYEAR
    SLIM
    )
    )
    )
    )
    )
  
```

Reference: <https://www.kasperonbi.com/get-the-ytd-of-the-same-period-last-year/>

QUESTION 2

DRAG DROP

You are preparing a financial report in Power BI.

You connect to the data stored in a Microsoft Excel spreadsheet by using Power Query Editor as shown in the following exhibit.

	Column1	1.2 Column2	1.2 Column3	1.2 Column4	1.2 Column5	1.2 Column6
1	Measure	2016	2017	2018	2019	2020
2	Revenue	0.5	0.6	0.55	0.61	0.42
3	Overheads	0.11	0.330410907	0.167055779	0.360178153	0.183179995
4	Cost of Goods	0.204388253	0.165848321	0.25	0.17	0.109073918

You need to prepare the data to support the following:



Visualizations that include all measures in the data over time Year-over-year calculations for all the measures Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions

- Rename the Attribute column as Year
- Rename the Measure column as Year
- Use the first row as headers
- Use headers as the first row
- Unpivot all the columns other than Measure
- Transpose the table
- Change the data type of the Year column to Date

Answer Area



Correct Answer:

Actions

- Rename the Attribute column as Year
-
- Use the first row as headers
- Use headers as the first row
-
-
-

Answer Area

- Transpose the table
- Unpivot all the columns other than Measure
- Rename the Measure column as Year
- Change the data type of the Year column to Date



Reference: <https://support.microsoft.com/en-us/office/unpivot-columns-power->



query-0f7bad4b-9ea1-49c1-9d95-f588221c7098

QUESTION 3

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 section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are modeling data by using Microsoft Power BI. Part of the data model is a large Microsoft SQL Server table named Order that has more than 100 million records.

During the development process, you need to import a sample of the data from the Order table.

Solution: You add a report-level filter that filters based on the order date.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

QUESTION 4

You have a custom connector that returns ID, From, To, Subject, Body, and Has Attachments for every email sent during the past year. More than 10 million records are returned.

You build a report analyzing the internal networks of employees based on whom they send emails to.

You need to prevent report recipients from reading the analyzed emails. The solution must minimize the model size.

What should you do?

- A. Implement row-level security (RLS) so that the report recipients can only see results based on the emails they sent.
- B. Remove the Subject and Body columns during the import.
- C. From Model view, set the Subject and Body columns to Hidden.

Correct Answer: B

QUESTION 5

You use an R visual to produce a map of 500,000 customers. You include the values of CustomerID, Latitude, and Longitude in the fields sent to the visual. Each customer ID is unique.



In powerbi.com, when users load the visual, they only see some of the customers.

What is the cause of the issue?

- A. The visual was built by using a different version of R.
- B. The data comes from a Microsoft SQL Server source.
- C. The data is deduplicated.
- D. Too many records were sent to the visual.

Correct Answer: D

R visuals in the Power BI service have a few limitations including:

Data size limitations ?data used by the R visual for plotting is limited to 150,000 rows. If more than 150,000 rows are selected, only the top 150,000 rows are used and a message is displayed on the image.

Additionally, the input data has a limit of 250 MB.

Reference: <https://docs.microsoft.com/en-us/power-bi/visuals/service-r-visuals>

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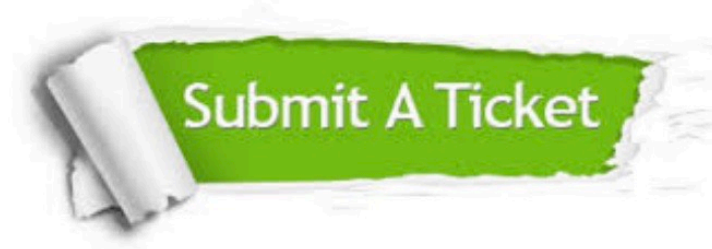
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