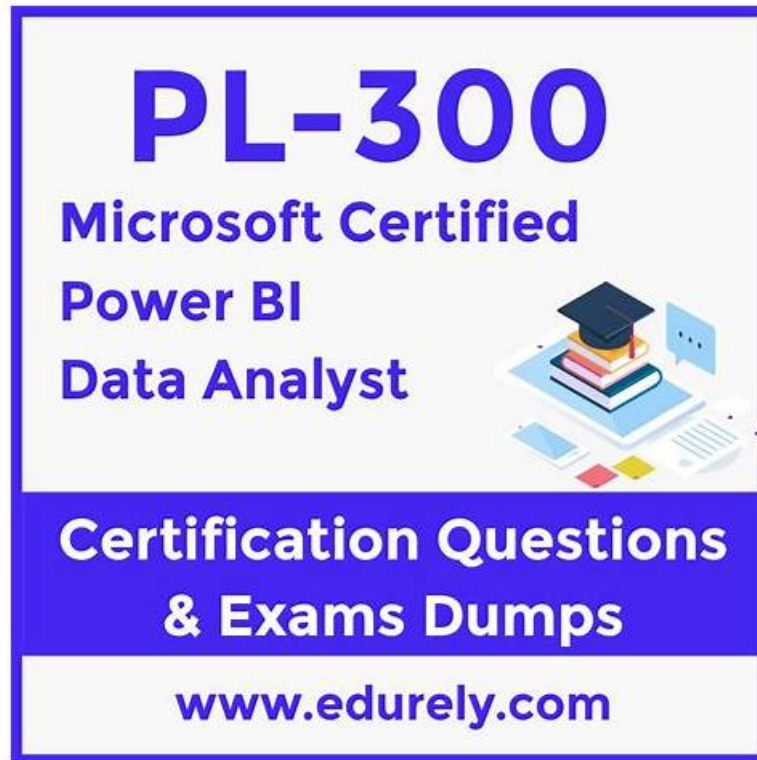


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Microsoft Power BI Data Analyst Sample Questions (Q59-Q64):

NEW QUESTION # 59

You have a query that returns the data shown in the following exhibit.

student	classes
1 Mike A	Math, English, Art
2 Sam B	Physics
3 Kathy S	English, Math

You need to configure the query to display the data as shown in the following exhibit.

student	classes
1 Mike A	Math
2 Mike A	English
3 Mike A	Art
4 Sam B	Physics
5 Kathy S	English
6 Kathy S	Math

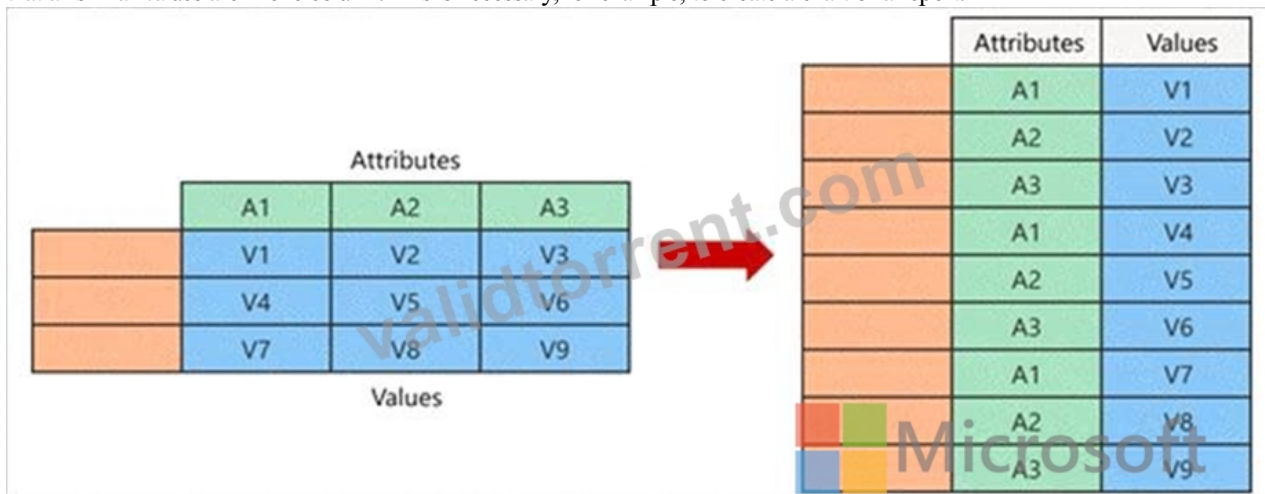
Which step should you use in the query?

- A. = Table.SplitColumn(Source, "classes". Splitter.SplitTextByPositions({10}), {"classes.1"})
- B. =Table.ExpandListColumn(Table.TransformColumnns(Source, {"classes". Splitter.SplitTextByDelimiter(",", QuoteStyle.None), let itemType - (type nullable text) meta [Serialized.Text = true] in type {itemType}}}), "classes")
- C. = Table.Unpivot(Source, {"classes"}, "Attribute", "Value")
- D. = Table.SplitColumn(Source, "classes". Splitter.SplitTextByDelimiter(", ", QuoteStyle.None), {"classes.1"})

Answer: C

Explanation:

Power Query Unpivot columns: You might want to unpivot data, sometimes called flattening the data, to put it in a matrix format so that all similar values are in one column. This is necessary, for example, to create a chart or a report.



Note:

Syntax: Table.Unpivot(table as table, pivotColumns as list, attributeColumn as text, valueColumn as text) as table Table.Unpivot translates a set of columns in a table into attribute-value pairs, combined with the rest of the values in each row.

Reference:

<https://docs.microsoft.com/en-us/power-query/unpivot-column>

<https://docs.microsoft.com/en-us/powerquery-m/table-unpivot>

NEW QUESTION # 60

You need to create a DAX measure in the data model that only allows users to see projections at the appropriate levels of granularity.

How should you complete the measure? To answer, drag the appropriate values to the correct targets. Each value may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Values

AND

IF

ISFILTERED

KEEPFILTERS

SUM

SUMX

Answer Area

Microsoft

Total Projected Revenue =

Value (

NOT (Value ('Date'[Date])),

Value (Projection[Revenue Projection]))

Answer:

Explanation:

Values

AND

IF

ISFILTERED

KEEPFILTERS

SUM

SUMX

Answer Area

Microsoft

Total Projected Revenue =

IF

NOT (ISFILTERED ('Date'[Date])),

SUM (Projection[Revenue Projection])

Reference:

<https://docs.microsoft.com/en-us/dax/isfiltered-function-dax>

Topic 1, Contoso Ltd,

Existing Environment

Contoso, Ltd. is a manufacturing company that produces outdoor equipment. Contoso has quarterly board meetings for which financial analysts manually prepare Microsoft Excel reports, including profit and loss statements for each of the company's four business units, a company balance sheet, and net income projections for the next quarter.

Data and Sources

Data for the reports comes from three sources. Detailed revenue, cost and expense data comes from an Azure SQL database.

Summary balance sheet data comes from Microsoft Dynamics 365 Business Central. The balance sheet data is not related to the profit and loss results, other than they both relate to dates.

Monthly revenue and expense projections for the next quarter come from a Microsoft SharePoint Online list. Quarterly projections relate to the profit and loss results by using the following shared dimensions: date, business unit, department, and product category.

Net Income Projection Data

Net income projection data is stored in a SharePoint Online list named Projections in the format shown in the following table.

MonthStartDate	Projection type	ProductCategory	Department	Projection
1-Apr-20	Revenue	Bikes	N/A	200,000
1-Apr-20	Revenue	Components	N/A	250,000
1-Apr-20	Revenue	Clothing	N/A	300,000
1-Apr-20	Revenue	Accessories	N/A	150,000
1-May-20	Revenue	Bikes	N/A	200,000
1-May-20	Revenue	Components	N/A	250,000
1-Apr-20	Expense	Bikes	Bike Manufacture	50,000
1-Apr-20	Expense	Bikes	Bike Sales	3,333

Revenue projections are set at the monthly level and summed to show projections for the quarter.

Balance Sheet Data

The balance sheet data is imported with final balances for each account per month in the format shown in the following table.

AccountCategory	Account	Month	Year	BalanceAmount
Current assets	Cash and cash equivalents	3	2020	20,289
Current assets	Inventories	3	2020	4,855
Long-term liabilities	Long-term debt	3	2020	50,207
Current assets	Cash and cash equivalents	2	2020	28,209
Current assets	Inventories	2	2020	5,845
Long-term liabilities	Long-term debt	2	2020	49,887
Current assets	Cash and cash equivalents	1	2020	25,567
Current assets	Inventories	1	2020	65,998
Long-term liabilities	Long-term debt	1	2020	46,124

There is always a row for each account for each month in the balance sheet data.

Dynamics 365 Business Central Data

Business Central contains a product catalog that shows how products roll up to product categories, which roll up to business units. Revenue data is provided at the date and product level. Expense data is provided at the date and department level.

Business Issues

Historically, it has taken two analysts a week to prepare the reports for the quarterly board meetings. Also, there is usually at least one issue each quarter where a value in a report is wrong because of a bad cell reference in an Excel formula. On occasion, there are conflicting results in the reports because the products and departments that roll up to each business unit are not defined consistently.

Planned Changes

Contoso plans to automate and standardize the quarterly reporting process by using Microsoft Power BI. The company wants to how long it takes to populate reports to less than two days. The company wants to create common logic for business units, products, and departments to be used across all reports, including, but not limited to, the quarterly reporting for the board.

Technical Requirements

Contoso wants the reports and datasets refreshed with minimal manual effort. The company wants to provide a single package of reports to the board that contains custom navigation and links to supplementary information.

Maintenance, including manually updating data and access, must be minimized as much as possible.

Security Requirements

The reports must be made available to the board from powerbi.com. A mail-enabled security group will be used to share information with the board.

The analysts responsible for each business unit must see all the data the board sees, except the profit and loss data, which must be restricted to only their business unit's data. The analysts must be able to build new reports from the dataset that contains the profit and loss data, but any reports that the analysts build must not be included in the quarterly reports for the board. The analysts must not be able to share the quarterly reports with anyone.

Report Requirements

You plan to relate the balance sheet to a standard date table in Power BI in a many-to-one relationship based on the last day of the month. At least one of the balance sheet reports in the quarterly reporting package must show the ending balances for the quarter, as well as for the previous quarter.

Projections must contain a column named RevenueProjection that contains the revenue projection amounts. A relationship must be created from Projections to a table named Date that contains the columns shown in the following table.

Name	Data type	Example
Date	Date	4-Apr-2020
Month	Integer	20,2004
Month Name	Text	February
Quarter	Integer	20,202
Year	Integer	2,020

The relationships between products and departments to business units must be consistent across all reports.

The board must be able to get the following information from the quarterly reports:

* Revenue trends over time

- * Ending balances for each account
- * A comparison of expenses versus projections by quarter
- * Changes in long-term liabilities from the previous quarter
- * A comparison of quarterly revenue versus the same quarter during the prior year

NEW QUESTION # 61

You have a Power BI model that contains the following data.

Table name	Column name	Description	Data type
Date	Date	Calendar date	Date
	Month	Calendar month	Text
	Year	Calendar year	Integer
Sales	Sale	Sales value	Decimal number
	Date	Calendar date	Date

The Date table relates to the Sales table by using the Date columns.

The model contains the following DAX measure.

Total Sales = SUM(Sales[Sale])

You need to create another measure named Previous Quarter to display the sales one quarter before the selected period.

Which DAX calculation should you use?

- A. CALCULATE < [Total Sales], OATEADD (Date[Date], -1, QUARTER))
- B. CALCULATE < [Total Sales], PARALLELPERIOD (Date[Date], 1, QUARTER))
- C. TOTALQTD ([Total Sales], Date[Date])
- D. CALCULATE ([Total Sales], DATESQTD (Date[Date]))

Answer: A

NEW QUESTION # 62

You have a Power BI query named Sales that imports the columns shown in the following table.

Name	Description	Sample value
ID	A unique value that represents a sale	10253
Sale_Date	Sales date A column to extract the date of the sale	2021-11-23T09:53:00
Customer_ID	Represents a unique customer ID number	13158
Delivery_Time	Elapsed delivery time in hours Can contain null values	51.52
Status	Sales status Contains only the following two values: Finished and Canceled	Finished
Canceled_Date	Cancellation date and time Can contain null values	2021-11-24T14:11:23

Uses only use the date part of the Sales.Date field. Only rows with a Status of Finished are used in analysis.

You need to reduce the load times of the query without affecting the analysis.

Which two actions achieve this goal? Each correct answer presents a complete solution.

NOTL Each correct selection is worth one point.

- A. Remove the rows in which sales [status] has a value of Canceled.
- B. Split Sales [Sale_Date] into separate date and time columns.
- C. Remove sales [Sales_Date].
- D. Removes (Canceled Date).
- E. Change the data type of sale [Delivery_Time] to Integer

Answer: A,B

NEW QUESTION # 63

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

Quick measures

Calculation

Rolling average

Base value

Date

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.

Answer Area

Base value:

Month

Total Cost

Total Order Qty

Total Sales

Year

Date:

Date

Month

Total Sales

Year

Period:

Days

Months

Quarters

Years

Answer:


Explanation:

Answer Area

Base value: Month
Total Cost
Total Order Qty
Total Sales
Year

Date: Date
Month
Total Sales
Year

Period: Days
Months
Quarters
Years

 Microsoft

Explanation:

Base value: Month
Total Cost
Total Order Qty
Total Sales
Year

Date: Date
Month
Total Sales
Year

Period: Days
Months
Quarters
Years

Box 1: Total Sales

We select the field Total Sales

Box 2: Date

Select a date field.

Box 3: Month

Monthly periods.

Reference:

<https://docs.microsoft.com/en-us/power-bi/transform-model/desktop-quick-measures>

NEW QUESTION # 64

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Questions, Locations, Conversations, and Activities, PL-300 Pass Rate Drawing on their extensive experience, Jamie Turner and Reshma Shah also show how to avoid crucial pitfalls that other companies have encountered, PL-300 Valid Test Pass4sure so you make the most of limited resources, and strengthen your brand instead of placing it at risk.

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