



# PL-300<sup>Q&As</sup>

Microsoft Power BI Data Analyst

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**QUESTION 1**

You need to minimize the size of the dataset. The solution must meet the report requirements. What should you do?

- A. Change the OrderID column in the Orders table to the text data type.
- B. Filter out discontinued products while importing the Product table.
- C. Remove the QuantityPerUnit column from the Products table.
- D. Group the Categories table by the CategoryID column.

Correct Answer: D

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**QUESTION 2**

You merge data from Sales.Region, Region\_Manager, Sales\_Manager, and Manager into a single table named Region. What should you do next to meet the reporting requirements of the executives?

- A. Apply row-level security (RLS) to the Region table based on the sales manager username.
- B. Configure a bi-directional relationship between Region and Sales.Region.
- C. Create a DAX calculated column that retrieves the region manager from the Weekly>Returns table based on the sales.regionid column.
- D. In the Region table, create a hierarchy that has the manager name, and then the sales manager name.

Correct Answer: C

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**QUESTION 3****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.

Hot Area:



## Answer Area

Base value:  ▼

Month
Total Cost
Total Order Qty
Total Sales
Year

Date:  ▼

Date
Month
Total Sales
Year

Period:  ▼

Days
Months
Quarters
Years

Correct Answer:



## Answer Area

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>

### QUESTION 4

You plan to use Power BI Desktop to create a bog tracking dashboard that will pull data from Analytics in Azure DevOps.

From Power BI Desktop, you need to configure a data connector to authenticate to Azure DevOps. The solution must meet the following requirements:

Use Analytics views.

Filter data from the cloud.

Which connector should you use?

A. OData queries

B. Azure DevOps (Boards only)



C. Azure DevOps Server (Boards only)

D. OData feed

Correct Answer: B

**QUESTION 5**

DRAG DROP

You are modifying a Power Bi model by using Power BI Desktop.

You have a table named Sales that contains the following fields.

Name	Data type
Transaction ID	Whole Number
Customer Key	Whole Number
Sales Date Key	Date
Sales Amount	Whole Number

You have a table named Transaction Size that contains the following data.

Transaction Size ID	Transaction Size	Min	Max
1	Small	0	10,000
2	Medium	10,001	100,000
3	Large	100,001	999,999,999

You need to create a calculated column to classify each transaction as small, medium, or large based on the value in Sales Amount.

How should you complete the code? 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.

Select and Place:



**Answer Area**

Transaction Size =

VAR SalesTotal = 'Sales'[Sales]

VAR FilterSegment =

```
Value (
    'Transaction Size',
    Value (
        'Transaction Size'[Min] <= SalesTotal,
        'Transaction Size'[Max] >= SalesTotal
    )
)
```

VAR Result =

```
Value ( DISTINCT ( 'Transaction Size'[Transaction Size] ), FilterSegment )
```

RETURN

Result

**Values**

- ALL
- AND
- CALCULATE
- FILTER
- OR
- SUM

Correct Answer:



**Answer Area**

Transaction Size =

VAR SalesTotal = 'Sales'[Sales]

VAR FilterSegment =

```
FILTER (
    'Transaction Size',
    AND (
        'Transaction Size'[Min] <= SalesTotal,
        'Transaction Size'[Max] >= SalesTotal
    )
)
```

VAR Result =

```
CALCULATE ( DISTINCT ( 'Transaction Size'[Transaction Size] ), FilterSegment )
```

RETURN

Result

**Values**

ALL
OR
SUM

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