## **Microsoft**

PL-300 Exam

Microsoft Power BI Data Analyst
Questions & Answers
Demo

## Version: 15.2

Question: 1		
You need to address the data concerns before creating the data model. W Query Editor?	/hat should you do in Power	
A. Select Column distribution.		
B. Select the sales_amount column and apply a number filter.		
C. Select Column profile, and then select the sales_amount column.		
D. Transform the sales_amount column to replace negative values with 0.		
	Answer: C	
Explanation:		
Question: 2		
You need to create a calculated column to display the month based on the Which DAX expression should you use?	e reporting requirements.	
A. FORMAT('Date'[date], "MMM YYYY")		
B. FORMAT('Date' [date]. "M YY")		

C. FORMAT('Date'[date\_id], "MMM") & "" & FORMAT('Date'[year], "#")

D. FORMAT('Date' [date_id], "MMM YYYY")	
Explanation:	Answer: A
Question: 3	
You need to create the required relationship for the executive's visual. What can create the relationship?	should you do before you
A. Change the data type of Sales[region_id] to Whole Number.	
B. In the Sales table, add a measure for sum(sales_amount).	
C. Change the data type of sales[sales_id] to Text.	
D. Change the data type of sales [region_id] to Decimal Number.	
	Answer: A
Explanation:	
Scenario: Executives require a visual that shows sales by region.	
Need to change the sales_id column from Varchar to Whole Number (Integer	r).
Question: 4	
What should you create to meet the reporting requirements of the sales dep	artment?

A. a measure that uses a formula of SUM (Sales [sales\_id])

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B.	a calculated column that use a formula of COUNTA(sales [sales_id])			
C.	a measure that uses a formula of COUNTROWS (Sales)			
D.	a calculated column that uses a formula of SUM (Sales [sales_id])			
		Answer: C		
Ex	planation:			
Th	e sale department requires reports that contain the number of sales trans	actions.		
The COUNTROWS function counts the number of rows in the specified table, or in a table defined by an expression.				
Re	ference:			
hĦ	https://docs.microsoft.com/en-us/dax/countrows-function-dax			
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Ų	uestion: 5			

You need to create a relationship between the Weekly\_Returns table and the Date table to meet the reporting requirements of the regional managers. What should you do?

A. In the Weekly.Returns table, create a new calculated column named date-id in a format of yyyymmdd and use the calculated column to create a relationship to the Date table.

- B. Add the Weekly\_Returns data to the Sales table by using related DAX functions.
- C. Create a new table based on the Date table where date-id is unique, and then create a many-to-many relationship to Weekly\_Return.

	Answer: A
Explanation:	
Scenario: Region managers require a visual to analyze weekly sales and return	S.
To relate the two tables we need a common column.	