TDA-C01^{Q&As}

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QUESTION 1

You have a data source that contains 20 tables.

You want the tables to be organized within the Data pane based on the type of data contained within the tables.

What should you use?

A. Folders

B. Hierarchies

C. Sets

D. Groups

Correct Answer: A

Explanation: To organize the tables in the Data pane based on the type of data contained within the tables, you should use folders. Folders are a way to manually group fields, parameters, sets, or tables in the Data pane according to your preference. You can create folders by right-clicking on the fields or tables you want to group and selecting Folders > Create Folder. You can also drag and drop fields or tables into existing folders. You can name the folders according to the type of data they contain, such as sales, customer, product, etc. Folders can help you find and access the fields or tables you need more easily and efficiently. References: Organize and Customize Fields in the Data Pane - Tableau Tableau Certified Data Analyst Study Guide

QUESTION 2

You have the following chart that shows the cumulative of sales from various dates.

Month of Order Date

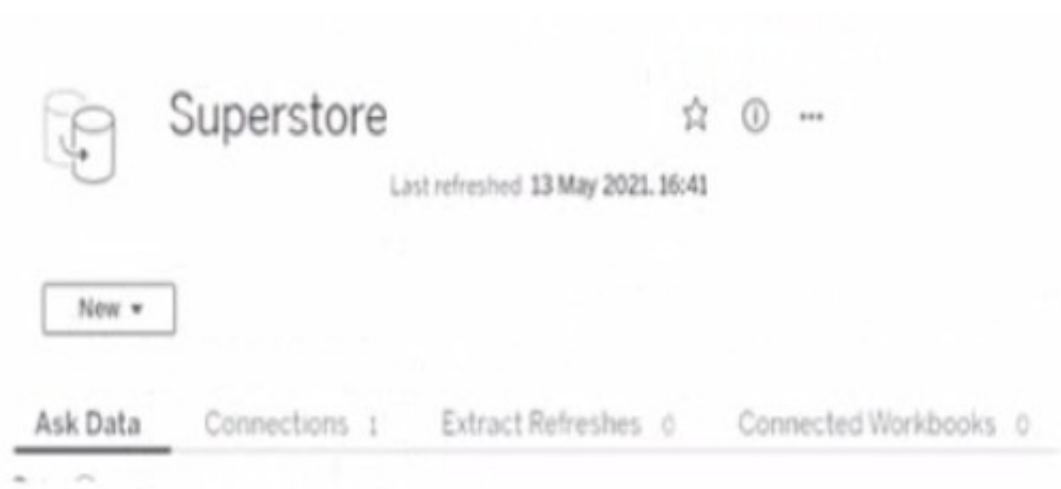You want the months to appear as shown in the following chart.

What should you do?

A. Convert the date to Exact Date

B. Convert the date to Continuous

C. Select Show Misting Values for the dale

D. Convert the date to Attribute

Correct Answer: B

QUESTION 3

You have the following data source in tableau Server.

You need to ensure that the data is updated every hour. What should you select?

A. New

B. Extract Refreshes

C. Connected Workbooks

D. Connections

Correct Answer: B

QUESTION 4

You have the following dataset.

Month	Sales
January	43,971
February	20,301
March	58,872
April	36,522
May	44,261
June	52,982
July	45,264
August	63,121
September	87,867
October	77,777
November	118,448
December	83,829

Month	Sales
January	$44K
February	$20K
March	$59K
April	$37K
May	$44K
June	$53K
July	$45K
August	$63K
September	$88K
October	$78K
November	$118K
December	$84K

When you use the dataset in a worksheet, you want Sales to appear automatically as shown in the following table.

Month	Sales
January	43,971
February	20,301
March	58,872
April	36,522
May	44,261
June	52,982
July	45,264
August	63,121
September	87,867
October	77,777
November	118,448
December	83,829

What should you do?

A. Change the data type of the Sates field to Siring

B. Create a calculated field that uses a formula of \\'S\\' * str (Round((sales],2)) + \\'k\\'

C. Change the default number format of the Sales told

D. Create a calculated field that uses a formula of \\'S\\' + stri

Correct Answer: A

QUESTION 5

You have the following:

Category	Sub-Category	Sales	Overall Rank	Rank
Furniture	Bookcases	114,880	7	3
	Chairs	328,449	2	1
	Furnishings	91,705	8	4
	Tables	206,966	3	2
Technology	Accessories	167,380	5	3
	Copiers	149,528	6	4
	Machines	189,239	4	2
	Phones	330,007	1	1

Overall Rank and Rank are calculated fields that use the RANK function.

You filter out the sub-category where [Ovorall Rank] - 1.

For which three the sub-categories will the value of Rank change? Choose three.

A. Furnishings

B. Tables

C. Chairs

D. Accessories

E. Copiers

F. Machines

G. Phones

H. Bookcases

Correct Answer: BDF

Explanation: In Tableau, the RANK function assigns a rank to each row within a partition of the data, based on the value of the field being ranked. It is important to understand that the rank is recalculated whenever the underlying data or the

partitioning changes. In the given scenario, the Overall Rank is based on the Sales figures, while the Rank (presumably) is based on the Sales within the Category. When filtering on the condition where [Overall Rank] - 1, it means we are

excluding the sub-category that has an Overall Rank of 2.

Looking at the data:

Furnishings has an Overall Rank of 8, which does not meet the filter condition ([Overall Rank] - 1). Therefore, its rank remains the same. Tables have an Overall Rank of 3. When the sub-category with an Overall Rank of 2 is removed (Chairs

in this case), Tables move up in the overall ranking. However, since Tables are the top-ranked within the Furniture category, their Rank within the category would remain unchanged at 1. Chairs have an Overall Rank of 2, which meets the

filter condition and thus will be removed from the view. We cannot determine the change in Rank for Chairs because they are filtered out. Accessories have an Overall Rank of 5. If any sub-category with a higher Overall Rank (1 to 4) is

removed, the rank of Accessories within the Technology category could change because it is currently ranked 3 in its category. With the removal of Phones (Overall Rank 1), the Rank of Accessories could potentially increase. Copiers have

an Overall Rank of 6, which does not meet the filter condition.

Therefore, its rank remains the same.

Machines have an Overall Rank of 4. If we remove Phones (Overall Rank 1), Machines will move up in the overall ranking and potentially within the Technology category as well, changing its Rank from 2 to 1. Phones have an Overall Rank of

1, which does not meet the filter condition of being Overall Rank 2. Therefore, its rank remains the same. Bookcases have an Overall Rank of 7, which does not meet the filter condition.

Therefore, its rank remains the same.

Based on this analysis, when the sub-category with an Overall Rank of 2 (Chairs) is removed, the Rank value will change for Tables, Accessories, and Machines, as they will move up in the overall ranking within their respective categories.

However, it\'s important to note that while Tables will move up in the overall ranking, their rank within the Furniture

category would not change as they are already at the top. The rank changes for Accessories and Machines are due to the

removal of Phones, which is ranked higher overall and within the Technology category.