

70-779 Dumps

Analyzing and Visualizing Data with Microsoft Excel (beta)

<https://www.certleader.com/70-779-dumps.html>



NEW QUESTION 1

You have a table that contains data relating to exam candidates and their associated scores.

You need to visualize the exam data by separating the data into quartiles. The visualization must display the mean score and must identify any outliers.

Which type of chart should you use?

- A. line
- B. histogram
- C. pie
- D. box and whisker

Answer: D

Explanation:

<https://support.office.com/en-us/article/create-a-box-and-whisker-chart-62f4219f-db4b-4754-aca8-4743f6190f0>

NEW QUESTION 2

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 have a query named Query1 that retrieves the user information from two Excel files. One of the Excel files does not contain location information. A sample of the data retrieved by the query is shown in the following table.

UserName	UserId	Location
User1	1001	null
User1	1001	Seattle
User2	1002	null
User2	1002	Seattle
User3	1003	Montreal
User4	1004	null

You need to ensure that values in UserName are unique. The solution must ensure that the locations are retained. A sample of desired output is shown in the following table.

UserName	UserId	Location
User1	1001	Seattle
User2	1002	Seattle
User3	1003	Montreal
User4	1004	null
User5	1005	null

Solution: You select the UserName and Location columns, and then you click Remove Duplicates. Does this meet the goal?

- A. Yes
- B. No

Answer: A

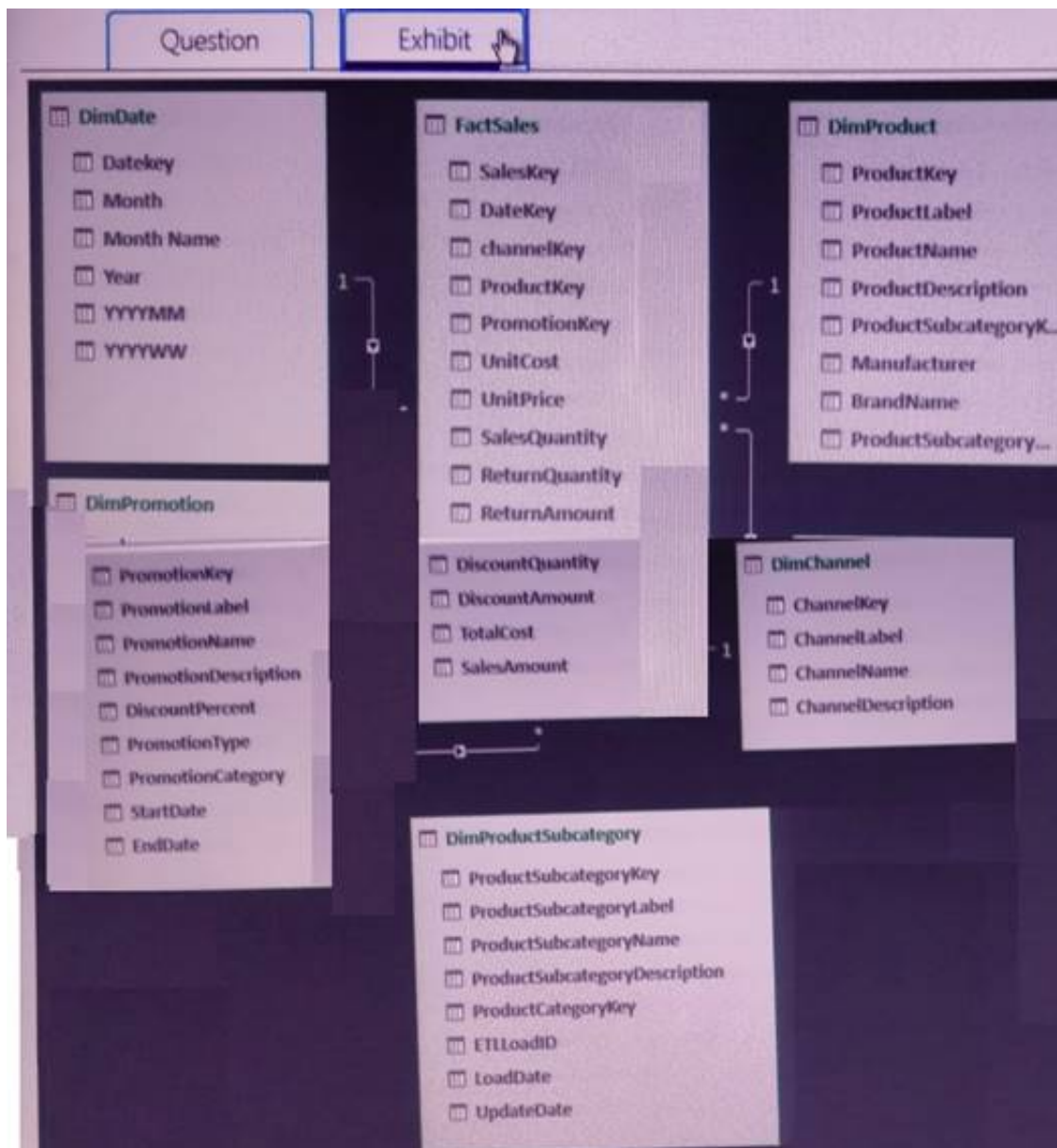
NEW QUESTION 3

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is the same in each question in this series.

Start of repeated scenario

You have six workbook queries that each extracts a table from a Microsoft Azure SQL database. The tables are loaded to the data model, but the data is not loaded to any worksheets. The data model is shown in the Data Model exhibit. (Click the Exhibit button.)

Your company has 100 product subcategories and more than 10,000 products.



End of repeated scenario.

You have a PivotChart that uses Manufacturer as the axis and the sum of SalesAmount as the values. You need to ensure that only the top 10 manufactures appear in the chart.

What should you do?

- A. Change the format of the SalesAmount field.
- B. Create a calculated column.
- C. Configure the Value Filters.
- D. Summarize the SaleAmount field by Max.

Answer: C

Explanation:

<https://www.extendoffice.com/documents/excel/1963-excel-pivot-table-filter-top-10.html>

NEW QUESTION 4

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 have an Excel workbook that contains a table named Table1. A sample of the data in Table1 is shown in the following table.

ProductID	ProductName	ProductCategory	ProductSubCategory	Price
1	Product1	Category1	Subcategory1	10.22
2	Product2	Category1	Subcategory1	10.44
3	Product3	Category1	Subcategory1	10.33
4	Product4	Category1	Subcategory2	11.19
5	Product5	Category1	Subcategory2	11.19
6	Product6	Category2	Subcategory3	10.15
7	Product7	Category2	Subcategory3	10.77
8	Product8	Category2	Subcategory3	10.55
9	Product9	Category2	Subcategory4	10.19
10	Product10	Category2	Subcategory4	10.88

You need to create a PivotTable in PowerPivot as shown in the exhibit.

Row Labels	Sum of Price
Category1	
Subcategory1	
Product1	10.22
Product2	10.44
Product3	10.33
Subcategory1	
Total	30.99
Subcategory2	
Product4	11.19
Product5	11.19
Subcategory2	
Total	22.38
Category1 Total	53.37
Category2	
Subcategory3	
Product6	10.15
Product7	10.77
Product8	10.55
Subcategory3	
Total	31.47
Subcategory4	
Product10	10.88
Product9	10.19
Subcategory4	
Total	21.07
Category2 Total	52.54
Grand Total	105.91

Solution: You create a measure named Products the uses the CONCATENATEX DAX function. You add a PivotTable. You drag Products to the Rows field. You drag Price to the Values field.
Does this meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 5

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.

Your company has sales offices in several cities.

You create a table that the represents the amount of sales in each city by month as shown in the exhibit.

	A	B	C	D	E	F	G	H
1	City	January	February	March	April	May	June	July
2	Montreal	20.00	90.00	170.00	200.00	200.00	400.00	420.00
3	Toronto	0.00	30.00	75.00	60.00	85.00	190.00	203.00
4	Miami	0.00	25.00	105.00	75.00	70.00	155.00	140.00
5	Madrid	220.00	440.00	650.00	610.00	424.00	500.00	542.00
6	Los Angeles	0.00	10.00	25.00	55.00	40.00	45.00	75.00
7	Brussels	3,400.00	3,000.00	3,300.00	3,700.00	2,300.00	2,700.00	2,340.00
8	Antwerp	2,500.00	2,350.00	2,300.00	2,400.00	1,800.00	1,970.00	1,690.00
9	Tel Aviv	100.00	150.00	190.00	230.00	260.00	230.00	115.00
10	Melbourne	90.00	75.00	140.00	120.00	110.00	175.00	65.00

You need to ensure that alt values lower than 250 display a red icon. The solution must ensure that all values greater than 500 display a green icon.

Solution: You create a new conditional formatting rule that uses the Format only cells that contain rule type. Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 6

You install Microsoft Power BI Publisher for Excel.

You need to use Excel to connect and analyze Power BI data.

To which two types of Power BI data can you connect? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. apps
- B. datasets
- C. reports
- D. dashboard

Answer: BC

Explanation:

Analyze in Excel is very useful for datasets and reports that connect to Analysis Services

Tabular or Multidimensional databases, or from Power BI Desktop files or Excel workbooks with data models that have model measures created using Data Analysis Expressions (DAX).

<https://docs.microsoft.com/en-us/power-bi/service-analyze-in-excel>

NEW QUESTION 7

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is the same in each question in this series.

Start of repeated scenario.

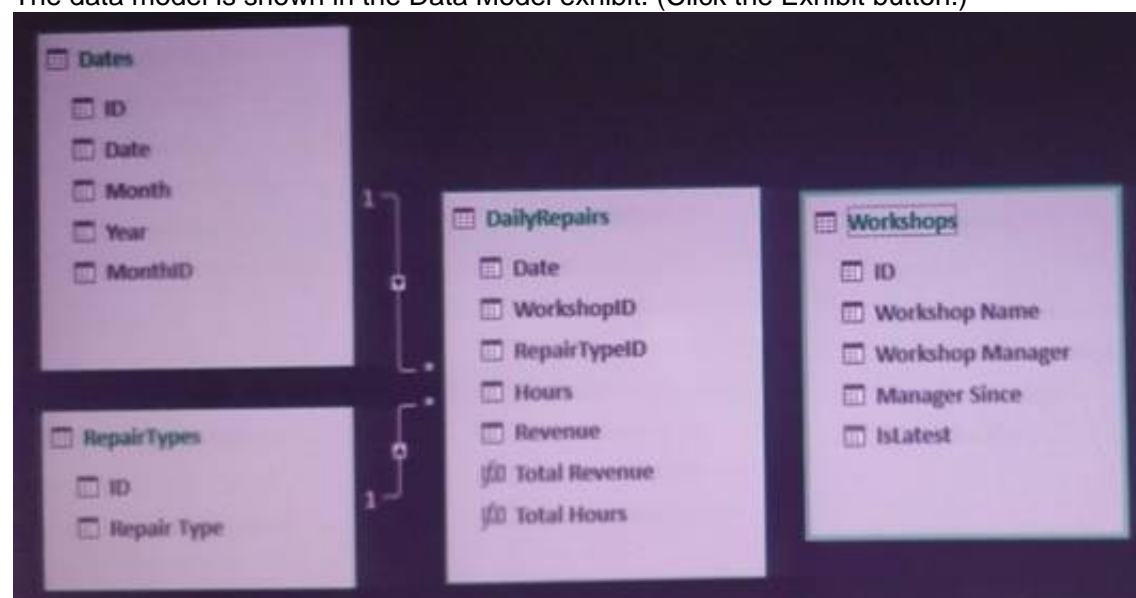
You are creating reports for a car repair company. You have four datasets in Excel spreadsheets. Four workbook queries load the datasets to a data model. A sample of the data is shown in the Data Sample exhibit. (Click the Exhibit button.)

Data Sample exhibit:

DailyRepairs						Workshops			
Date	WorkshopID	RepairTypeID	Hours	Revenue		ID	Workshop Name	Workshop Manager	Manager Since
2016-10-01	1	4	2	£ 432		1	Cambridge	Alex Hankin	2016-01-01
2016-10-01	6	8	16	£ 4,144		2	Bedford	Ben Miller	2016-01-01
2016-10-01	3	6	12	£ 564		3	Camden	Karl Furze	2016-01-01
2016-10-01	6	5	4	£ 1,680		4	Belsize	Ron Gabel	2016-01-01
2016-10-01	5	4	12	£ 1,968		5	Reading	Josh Edwards	2016-01-01
2016-10-01	3	4	14	£ 854		6	Kilburn	Karen Toh	2016-01-01
2016-10-01	2	4	15	£ 3,010		6	Kilburn	Eva Corets	2016-01-01
2016-10-01	1	1	0	£ -					

Dates					RepairTypes	
ID	Date	Month	Year	MonthID	ID	Repair Type
20160101	2016-01-01	Jan '16	2016	201601	1	Engine
20160102	2016-01-02	Jan '16	2016	201601	2	Radiator
20160103	2016-01-03	Jan '16	2016	201601	3	Gearbox
20160104	2016-01-04	Jan '16	2016	201601	4	Clutch
20160105	2016-01-05	Jan '16	2016	201601	5	Brakes
20160106	2016-01-06	Jan '16	2016	201601	6	Tires
20160107	2016-01-07	Jan '16	2016	201601	7	Bodywork
20160108	2016-01-08	Jan '16	2016	201601	8	Windscreen
20160109	2016-01-09	Jan '16	2016	201601	9	Other

The data model is shown in the Data Model exhibit. (Click the Exhibit button.)



The tables in the model contain the following data:

- ▶ DailyRepairs has a log of hours and revenue for each day, workshop, and repair type. Every day, a log entry is created for each workshop, even if no hours or revenue are recorded for that day. Total Hours and Total Revenue column.
- ▶ Workshops have a list of all the workshops and the current and previous workshop managers. The format of the Workshop Manager column is always Firstname Lastname. A value of 1 in the IsLatest column indicates that the workshop manager listed in the record is the current workshop manager.
- ▶ RepairTypes has a list of all the repair types
- ▶ Dates has a list of dates from 2015 to 2018

End of repeated scenario.

You create the column chart shown in the Pivot Chart exhibit. (Click the Exhibit button.)



You need to ensure that the month axis is displayed chronologically. What should you do?

- A. In the model, configure the Sort By Column setting for [Month] as [MonthID].
- B. In the model, configure the Sort By Column setting for (Month) as [Date].
- C. In PivotTable Fields, add [MonthID] to the Legend area.
- D. In PivotTable Fields, add [Date] to the Legend area.

Answer: B

NEW QUESTION 8

You have a KPI named Goal that calculates the sales from the previous year and multiplies the sales by 1.1. You need to modify Goal to multiply the sales from the previous year by 1.15.

What should you do?

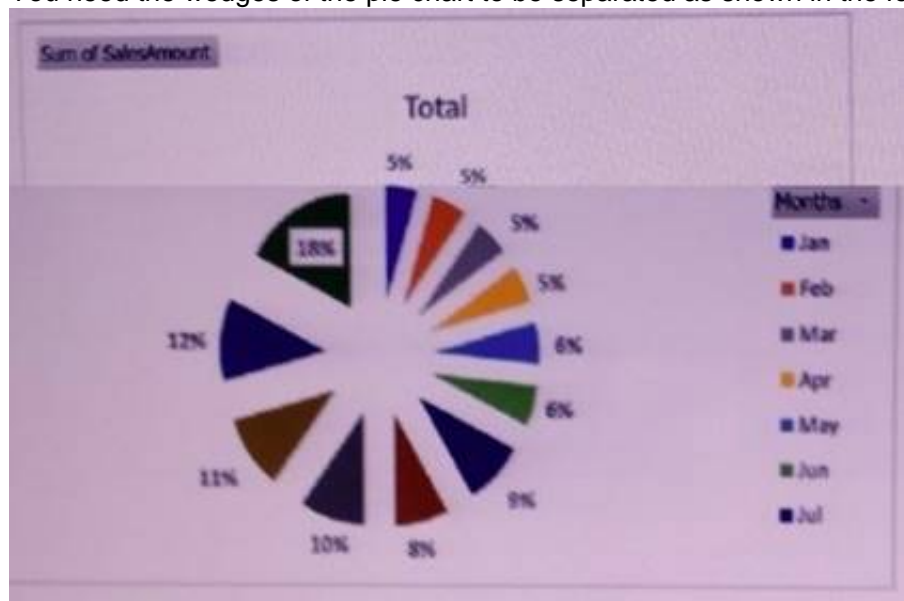
- A. From Power Pivot, modify the measure.
- B. From the properties of the KPI, modify the KPI base field.
- C. From Power Pivot, create a new calculated column, and then modify the KPI.
- D. From the properties of the KPI, modify the absolute value.

Answer: A

NEW QUESTION 9

You have a pie chart.

You need the wedges of the pie chart to be separated as shown in the following exhibit.



- A. Change the chart type to Pie of Pie.
- B. Right-click the pie chart, click Expand/Collapse, and then click Expand.
- C. Right-click the pie chart, click Expand/Collapse, and Then click Expand Entire Field
- D. Select a wedge of the pie chart and then drag the wedge.

Answer: D

NEW QUESTION 10

You open C:\Data\Data.xlsx in Excel.

When you attempt to publish the file to Microsoft Power BI, you receive the following error message: "We couldn't publish to Power BI. Make sure your workbook is saved as an Excel file (.xlsx or .xlsm) and is not password protected.*"

You need to ensure that you can publish the file to Power BI. What should you do first?

- A. Decrypt the workbook.
- B. Disable iterative calculation for the workbook.
- C. Copy the file to a network share.
- D. Add a digital signature to the workbook.

Answer: A

Explanation:

With Excel 2016, you can publish your Excel workbooks right to your Power BI site, where you can create highly interactive reports and dashboards based on your workbook's data. You can then share your insights with others in your organization.

Before we go any further, there are few things to keep in mind:

- Before you can publish to Power BI, your workbook must be saved to OneDrive for Business.
- The account you use to sign in to Office, OneDrive for Business, and Power BI must be the same account.
- You cannot publish an empty workbook or a workbook that doesn't have any Power BI supported content.
- You cannot publish encrypted or password protected workbooks, or workbooks with Information Protection Management.
- Publishing to Power BI requires modern authentication be enabled (default). If disabled, the Publish option is not available from the File menu.

<https://docs.microsoft.com/en-us/power-bi/service-publish-from-excel>

NEW QUESTION 10

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 have the following data.

OrderDate	OrderNumber	ProductName	OrderQuantity
1/28/2018	998989	Product1	10
1/28/2018	998990	Product1	22
1/28/2018	998991	Product2	21
1/29/2018	998992	Product3	43
1/29/2018	998993	Product2	56
1/29/2018	998994	Product3	12

You need to retrieve a list of the unique ProductName entries.

Solution: Create a PivotTable that uses the ProductName field in the Rows area. Does this meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 11

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 have an Excel workbook that contains a table named Table1. A sample of the data in Table1 is shown in the following table.

ProductID	ProductName	ProductCategory	ProductSubCategory	Price
1	Product1	Category1	Subcategory1	10.22
2	Product2	Category1	Subcategory1	10.44
3	Product3	Category1	Subcategory1	10.33
4	Product4	Category1	Subcategory2	11.19
5	Product5	Category1	Subcategory2	11.19
6	Product6	Category2	Subcategory3	10.15
7	Product7	Category2	Subcategory3	10.77
8	Product8	Category2	Subcategory3	10.55
9	Product9	Category2	Subcategory4	10.19
10	Product10	Category2	Subcategory4	10.88

You need to create a PivotTable in PowerPivot as shown in the exhibit.

Row Labels	Sum of Price
Category1	
Subcategory1	
Product1	10.22
Product2	10.44
Product3	10.33
Subcategory1	
Total	30.99
Subcategory2	
Product4	11.19
Product5	11.19
Subcategory2	
Total	22.38
Category1 Total	53.37
Category2	
Subcategory3	
Product6	10.15
Product7	10.77
Product8	10.55
Subcategory3	
Total	31.47
Subcategory4	
Product10	10.88
Product9	10.19
Subcategory4	
Total	21.07
Category2 Total	52.54
Grand Total	105.91

Solution: You create a hierarchy named Products that contains ProductCategory,

Solution: You create a measure named Products the uses the DataTable DAX Function. You add a PivotTable. You drag products to the Rows field. You drag Price to the Values field.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 13

You have the following table.

Month Number	Month Name
1	January
2	February
3	March
4	April
5	May
6	June
7	July
8	August
9	September
10	October
11	November
12	December

You plan to use [Month Name] as the axis in a PivotChart.

You need to ensure that whenever [Month Name] is used in a chart, the months are displayed chronologically by default.

What should you do?

- A. Sort the [Month Name] column by [Month Name].
- B. Change the Data Type of [Month Name] to Date.
- C. Sort the [Month Name] column by [Month Name].
- D. Add a calculated column named [ID] that use the [Month Name] & [Month Number] DAX formula

Answer: D

Explanation:

References:

<https://gasperkamensek.wordpress.com/2013/04/16/sorting-months-chronologically-and-not-alphabetically-in-a->

NEW QUESTION 15

Your network contains a folder that has data files in various formats.

You need to identify how many files of each extension type are in the folder by using Query Editor. What should you do?

- A. Create a query that uses a file source, and then use the Count Values command on the Transform tab.
- B. Create a query that uses a folder source, and then use the Group By command on the Home tab.
- C. Create a query that uses a file source, and then use the Group By command on the Home tab.
- D. Create a query that uses a folder source, and then use the Count Values command on the Transform tab.

Answer: B

NEW QUESTION 18

You have the following data sample.

OrderDate	OrderQuantity	UnitPrice	SalesAmount
7/3/2017	3	12.00	36.00
7/3/2017	2	19.99	28.00
7/3/2017	2	22.00	44.00
7/4/2017	1	29.99	29.00
7/4/2017	2	31.99	62.00
7/3/2017	1	38.00	38.00

You need to create a PivotTable that presents the data as shown in the following table.

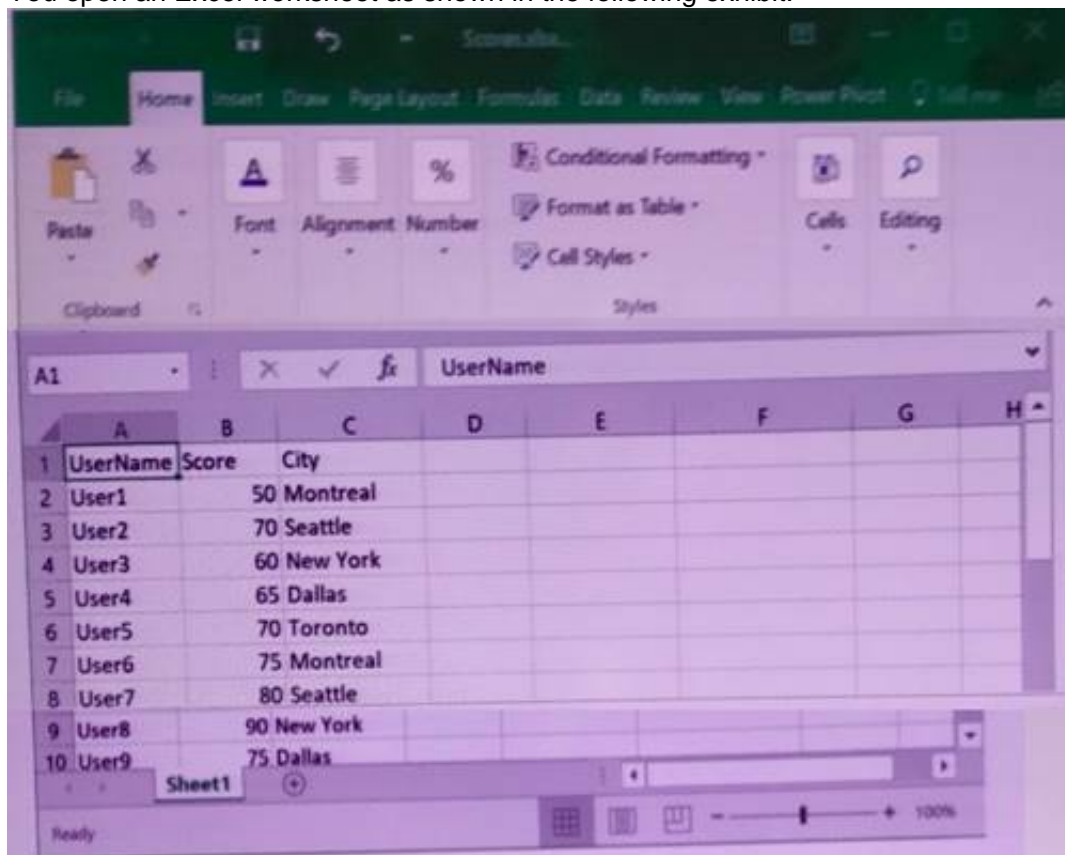
Unit Price Range	Sum of Sales Amount
10-20	54.00
20-30	73.00
30-40	100.00

- A. Create a PivotTable
- B. Add UnitPrice to the Rows area and add SalesAmount to the Values area.Right-click a cell value for UnitPrice and modify the Group settings.
- C. Create a PivotTable
- D. Add SalesAmount to the Rows area and add UnitPrice to the Values area.Right-click a cell value for SalesAmount and modify the Group settings.
- E. Create a PivotTable
- F. Add UnitPrice to the Rows area and add SalesAmount to the Values area.Right-click a cell value for SalesAmount and modify the Field Settings.
- G. Create a PivotTable
- H. Add SalesAmount to the Rows area and add UnitPrice to the Values area.Right-click a cell value for UnitPrice and modify the Field Settings.

Answer: A

NEW QUESTION 22

You open an Excel worksheet as shown in the following exhibit.



You need to export the data into a dataset in the Microsoft Power BI service. What should you do first?

- A. Save the file as an Excel template.
- B. Select the data, and then insert a table.
- C. Select the data, and Then insert a PivotTable.
- D. Install Power BI Publisher for Excel.

Answer: D

NEW QUESTION 27

You have a data model that has the following tables.

Table name	Column name
Sales	Date
	SalesAmount
	Product
Date	Date
	Year
	Month
	Day

You create a PivotTable. The data displayed in the PivotTable is shown in the following table.

Row Labels	Sum of SalesAmount	% of Grand Total
2011	\$8,341,224,364.83	100.00%
2012	\$8,341,224,364.83	100.00%
2013	\$8,341,224,364.83	100.00%
2014	\$8,341,224,364.83	100.00%
2015	\$8,341,224,364.83	100.00%
2016	\$8,341,224,364.83	100.00%
2017	\$8,341,224,364.83	100.00%
Grand Total	\$8,341,224,364.83	100.00%

You need to ensure that the correct data is displayed. What should you do?

- A. Modify the workbook connections
- B. Configure the PivotTable Options
- C. Modify the relationships
- D. Refresh the data connection

Answer: C

NEW QUESTION 31

You need to create a combo chart to display the count of orders by month and profit by month as shown in the exhibit. (Click the Exhibit tab.)



How should you configure the combo chart? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Series Name	Chart Type	Secondary Axis
Order count	<div> 100% stacked bar 100% stacked column Clustered bar Stacked column </div>	<div> No Yes </div>
Profit	<div> 100% stacked line Area Line Radar </div>	<div> No Yes </div>

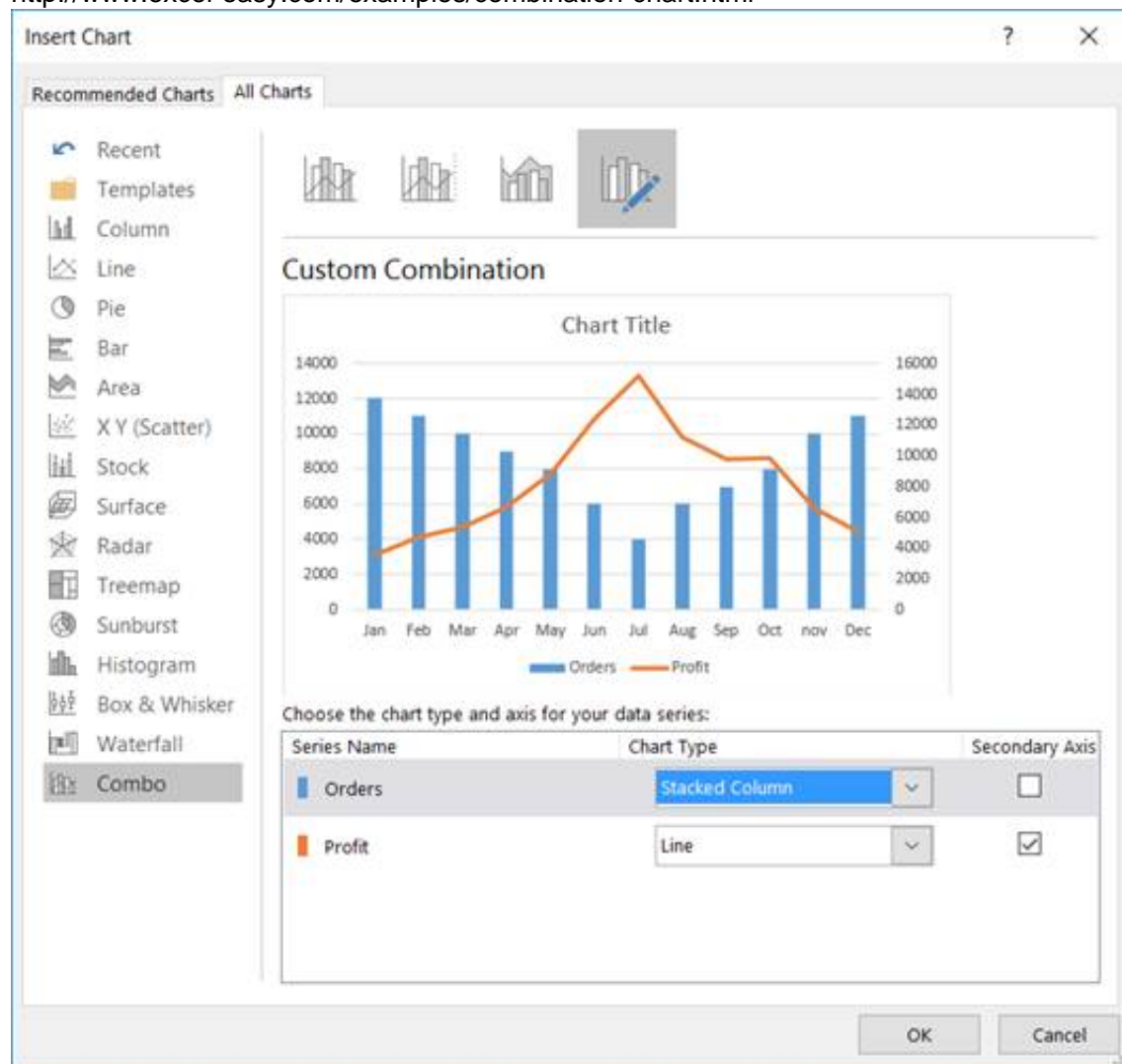
- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Order Count:Stacked columnNo Profit:LineYes

<http://www.excel-easy.com/examples/combination-chart.html>



NEW QUESTION 34

You have a table named AnnualSales. A sample of the data in AnnualSales is shown in the following table.

Year	BrandName	ChannelName	PromotionType	Total Sales
2007	Contoso	Catalog	No Discount	1,000,000
2007	Contoso	Online	Seasonal Discount	2,499,864
2007	Fabrikam	Store	No Discount	7,665,666
2007	Fabrikam	Reseller	Seasonal Discount	3,666,845

You need to create a PivotTable as shown in the exhibit. (Click the Exhibit tab.)

Sum of TotalSales	Column Labels		
Row Labels		2007	2008 Grand Total
Catalog			
No Discount		1000000	1100000
Seasonal Discount		500000	660000
Catalog Total		1500000	1760000
Online			
No Discount		2499864	2465864
Seasonal Discount		499864	2445464
Online Total		2999728	4911328
Reseller			
No Discount		3666	36606
Seasonal Discount		333266	36776
Reseller Total		336932	73382
Store			
No Discount		7665666	7667889
Seasonal Discount		3365666	7699889
Store Total		11031332	15367778
Grand Total		15867992	22112488

How should you configure the Rows are and the Columns area in PivotTable Fields? To answer, drag the appropriate fields to the correct areas. Each field 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.

Fields

BrandName

ChannelName

PromotionType

Year

Total Sales

Answer Area

Columns:

Field

Rows:

Field

Field

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Fields

BrandName

ChannelName

PromotionType

Year

Total Sales

Answer Area

Columns:

Year

Rows:

PromotionType

Total Sales

NEW QUESTION 38

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer chokes, but the text of the scenario is the same in each question in this series.

Start of repeated scenario

You are creating reports for a car repair company. You have four datasets in Excel spreadsheets. Four workbook queries load the datasets to a data model. A sample of the data is shown in the Data Sample exhibit.

Data Sample exhibit:

DailyRepairs

Date	WorkshopID	RepairTypeID	Hours	Revenue
2016-10-01	1	4	2	£ 432
2016-10-01	6	8	16	£ 4,144
2016-10-01	3	6	12	£ 564
2016-10-01	6	5	4	£ 1,680
2016-10-01	5	4	12	£ 1,968
2016-10-01	3	4	14	£ 854
2016-10-01	2	4	15	£ 3,030
2016-10-01	1	1	0	£ -

Workshops

ID	Workshop Name	Workshop Manager	Manager Since
1	Cambridge	Alex Hankin	2016-01-01
2	Bedford	Ben Miller	2016-01-01
3	Camden	Karl Furze	2016-01-01
4	Belsize	Ron Gabel	2016-01-01
5	Reading	Josh Edwards	2016-01-01
6	Kilburn	Karen Toh	2016-01-01
6	Kilburn	Eva Corets	2016-01-01

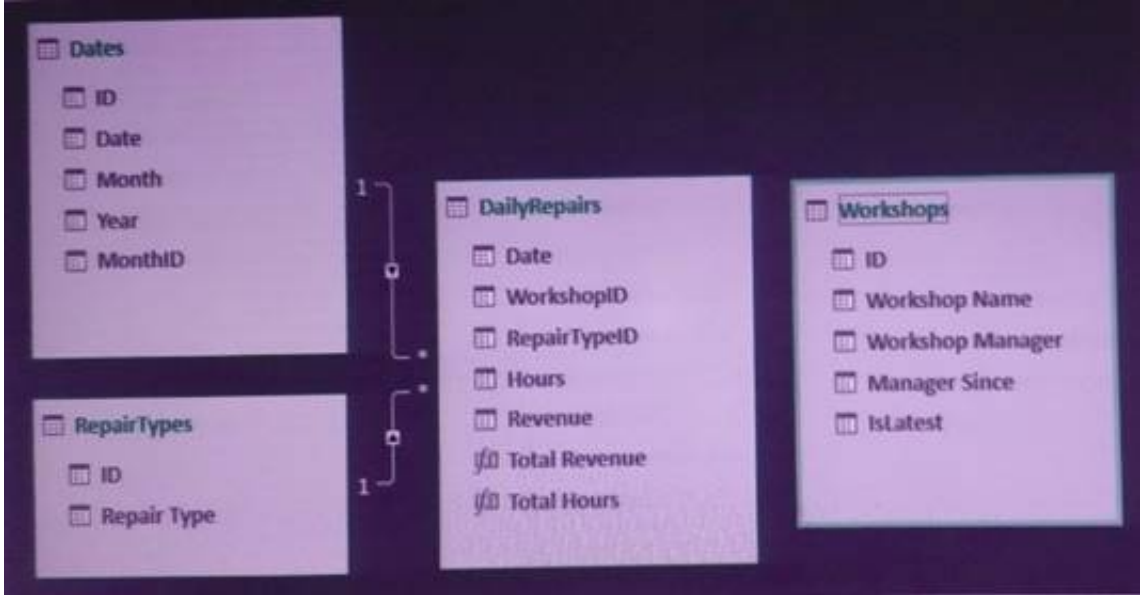
Dates

ID	Date	Month	Year	MonthID
20160101	2016-01-01	Jan '16	2016	201601
20160102	2016-01-02	Jan '16	2016	201601
20160103	2016-01-03	Jan '16	2016	201601
20160104	2016-01-04	Jan '16	2016	201601
20160105	2016-01-05	Jan '16	2016	201601
20160106	2016-01-06	Jan '16	2016	201601
20160107	2016-01-07	Jan '16	2016	201601
20160108	2016-01-08	Jan '16	2016	201601
20160109	2016-01-09	Jan '16	2016	201601

RepairTypes

ID	Repair Type
1	Engine
2	Radiator
3	Gearbox
4	Clutch
5	Brakes
6	Tires
7	Bodywork
8	Windscreen
9	Other

The data model is shown in the Data Model exhibit. (Click the Exhibit button.)



The tables in the model contain the following data:

- DailyRepairs has a log of hours and revenue for each day, workshop, and repair type. Every day, a log entry is created for each workshop, even if no hours or revenue are recorded for that day. Total Hours and Total Revenue column.
- Workshops have a list of all the workshops and the current and previous workshop managers. The format of the Workshop Manager column is always Firstname Lastname. A value of 1 in the IsLatest column indicates that the workshop manager listed in the record is the current workshop manager.
- RepairTypes has a list of all the repair types
- Dates has a list of dates from 2015 to 2018

End of repeated scenario.

When you attempt to create a relationship between DailyRepairs and Workshops, Power Pivot generates the following error message: “The relationship cannot be created because each column contains duplicate values. Select at least one column that contains only unique values”.

You need to ensure that you can create a valid relationship between the tables. What should you do?

- A. In the Power Pivot model, change the data type for Workshop[ID] to General
- B. In the workbook query for Workshops, add an index column
- C. In the Power Pivot model, change the Table Behavior setting for Workshops
- D. In the workbook query for Workshops, filter [IsLatest] to equal 1

Answer: C

Explanation:

References: [https://msdn.microsoft.com/en-us/library/hh560544\(v=sql.110\).aspx](https://msdn.microsoft.com/en-us/library/hh560544(v=sql.110).aspx)

NEW QUESTION 41

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 have two Microsoft SQL Server database servers named Production1 and Test1. Production1 contains the same tables as Test1. but only a subset of the data.

You add Test1 as a data source, and you select 10 tables. You configure several transformations. You need to connect the model to the tables in Production1. The solution must maintain the existing transformations.

Solution You create a new connection to Production1, and then you import the tables. Does this meet the goal?

- A. yes
- B. No

Answer: B

NEW QUESTION 43

You create a new workbook and add a table to a data model. The data is shown in the following table.

Order Date	ProductID	UnitPrice
1/12/02 12:00 AM	500	\$809.76
2/20/02 12:00 AM	500	\$1,376.99
7/6/02 12:00 AM	501	\$158.43
2/18/02 12:00 AM	502	\$1,391.99
7/25/02 12:00 AM	503	\$48.59
5/16/02 12:00 AM	503	\$41.99
9/15/02 12:00 AM	504	\$323.99
9/17/02 12:00 AM	504	\$323.99

You need to create a visualization as shown in the following exhibit.



Which three 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.

Actions

Create a PivotTable.

Create a measure.

Create a PivotChart.

Create a calculated column.

Create a Power View report.

>

<

Answer Area

<

>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Create a Pivot Table. Create a measure.
Create a Power View Report

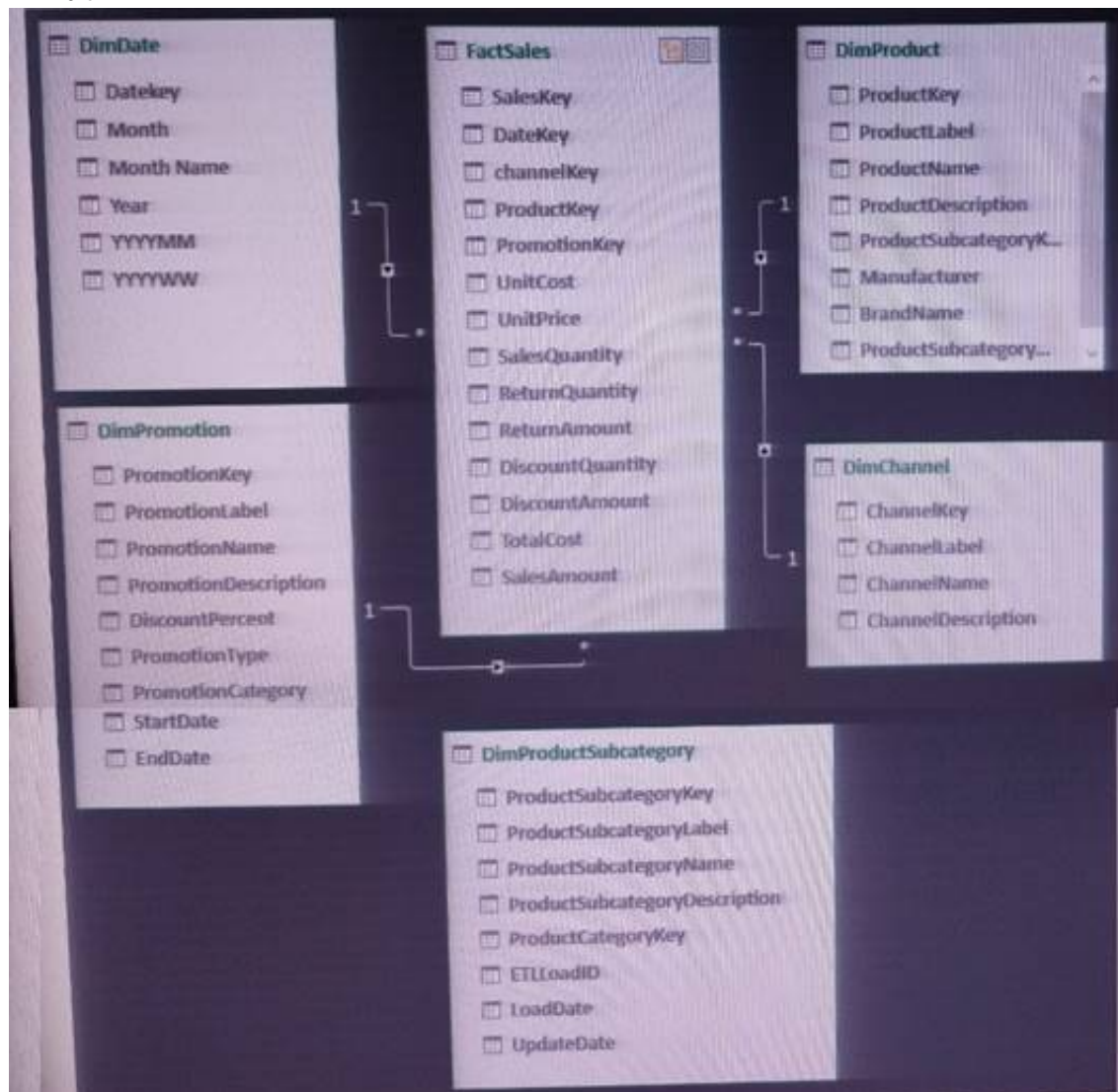
NEW QUESTION 47

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is the same in each question in this series.

Start of repeated scenario.

You have six workbook queries that each extracts a table from a Microsoft Azure SQL database. The tables are loaded to the data model, but the data is not loaded to any worksheets. The data model is shown in the Data Model exhibit. (Click the Exhibit button.)

Exhibit:



Your company has 100 product subcategories and more than 10,000 products. End of repeated scenario.

You plan to use the DAX time intelligence functions of DATEADD and DATESMTD. You need to ensure that the functions return the correct data. What should you do first?

- A. Delete and recreate the relationship between FactSales and DimDate.
- B. Change the Data Type of FactSales[DateKey].
- C. Mark DimDate as the date table.
- D. Change the Data Type of DimDate[DateKey].

Answer: C

Explanation:

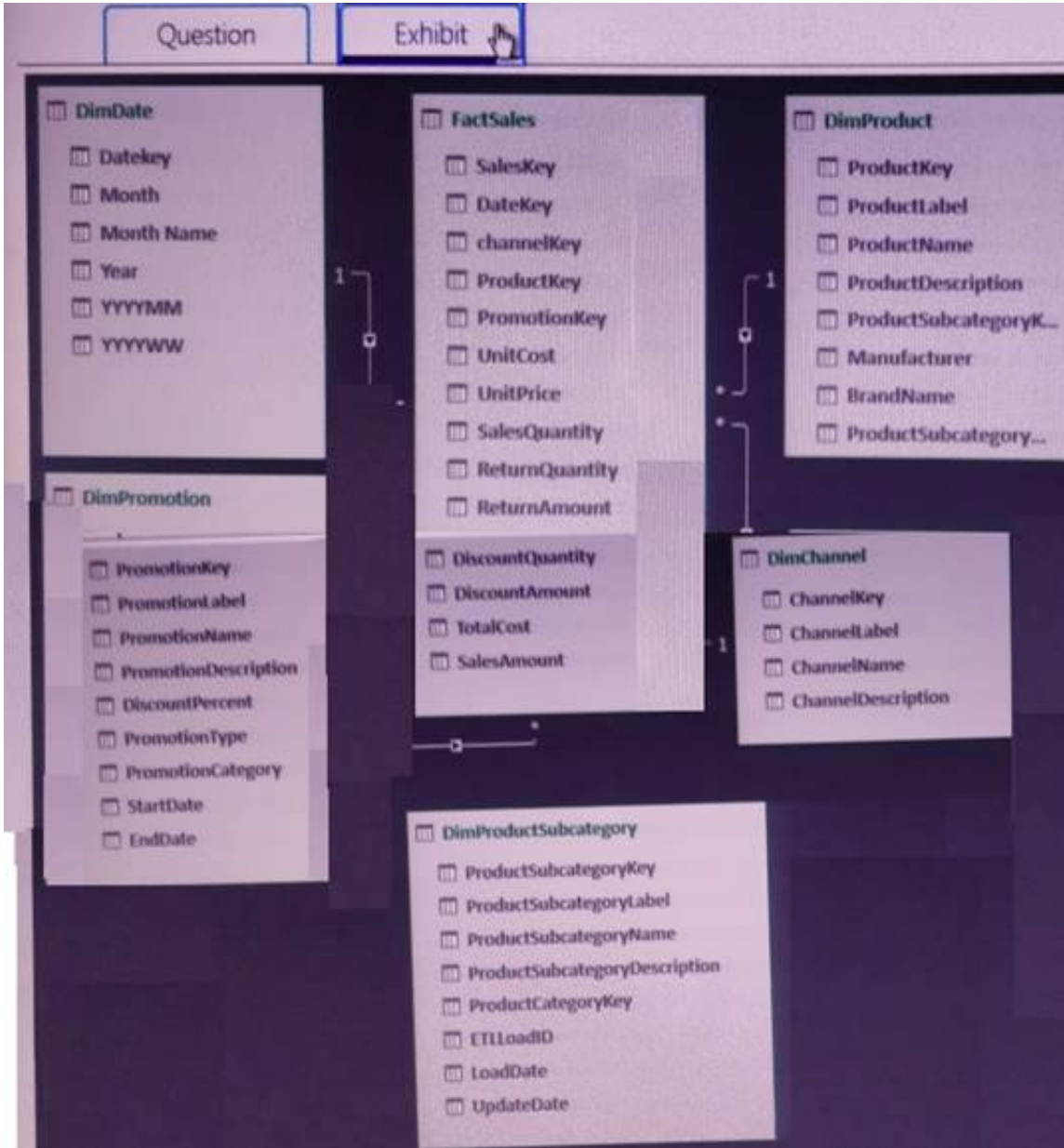
<https://docs.microsoft.com/en-us/sql/analysis-services/lesson-3-mark-as-date-table?view=sql-analysis-services-2>

NEW QUESTION 51

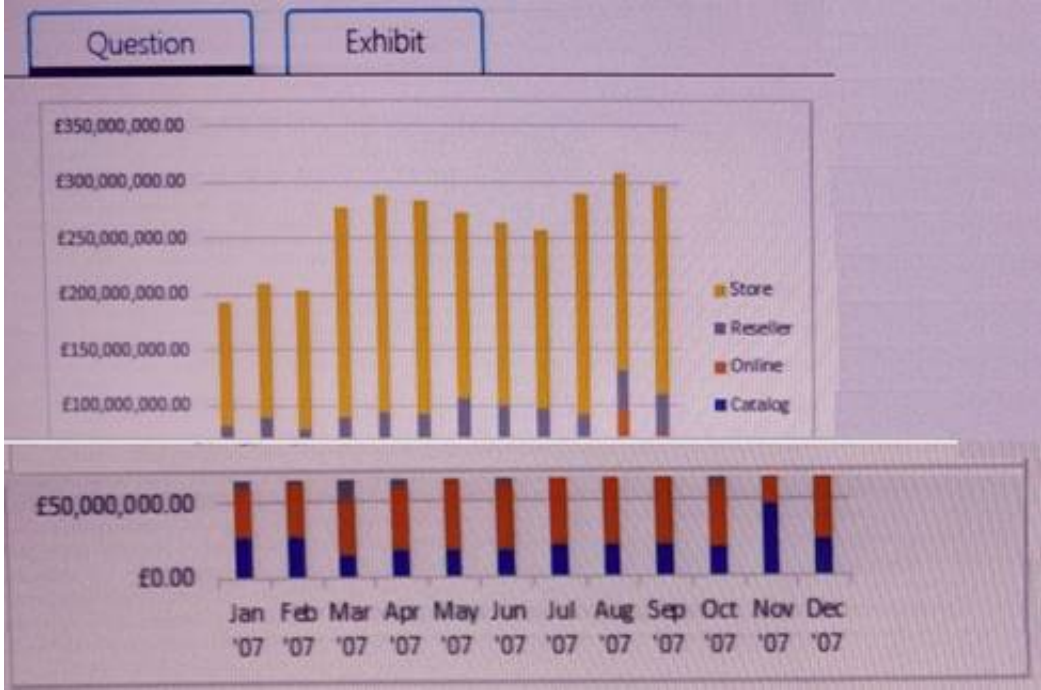
Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is the same in each question in this series.

Start of repeated scenario

You have six workbook queries that each extracts a table from a Microsoft Azure SQL database. The table are loaded to the data model, but the data is not loaded to any worksheets. The data model is shown in the Data Model exhibit. (Click the Exhibit button.)



Your company has 100 products subcategories and more than 10,000 products. End of repeated scenario. You need to create a chart as shown in the following exhibit.



Which field should you use for each area? To answer, drag the appropriate field to the correct areas. Each field 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.

The 'Fields' pane contains the following fields:

- ChannelName
- Month Year
- SalesAmount
- Year

The 'Answer Area' contains the following fields:

- Axis
- Legend
- Values

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

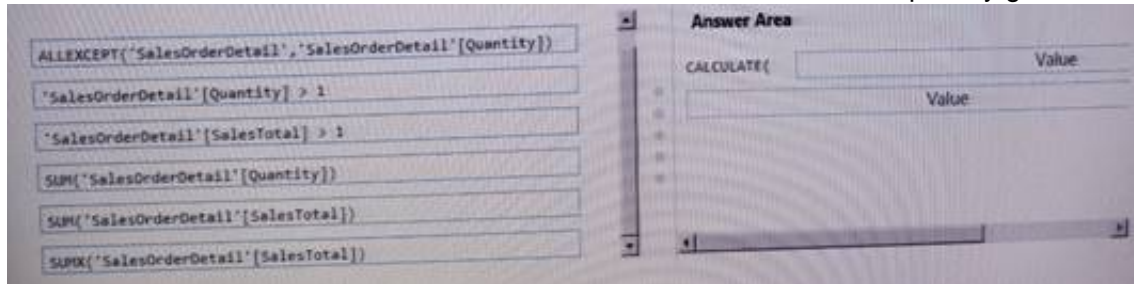
Axis: Month Year Legend: Channel Name Values: SalesAmount

NEW QUESTION 52

You have the following table named SalesOrder Detail in a model.

SalesId	OrderDate	Quantity	ProductID	SalesTotal
71774	9/15/02 12:00 AM	1	836	\$356.90
71774	9/16/02 12:00 AM	1	822	\$356.90
71776	9/20/02 12:00 AM	1	907	\$63.90
71780	11/8/02 12:00 AM	4	905	\$218.45
71780	11/9/02 12:00 AM	2	983	\$461.69
71780	11/11/02 12:00 AM	2	748	\$818.70
71780	11/12/02 12:00 AM	1	990	\$323.99
71780	11/13/02 12:00 AM	1	926	\$149.87

You need to calculate the sum of SalesTotal for all the rows that have a quantity greater than 1.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

CALCULATE(SUMX('SalesOrdersDetail'[SalesTotal]), 'SalesOrderDetail'[Quantity] > 1)

NEW QUESTION 57

You have a query that retrieves the following data.

Vendor_ID	Quantity
110	10
110	10
110	5
110	5
111	3
111	2
111	3
112	1
112	1
113	10

You need to configure the query to ensure that the data appears as shown in the following table.

Vendor_ID	Quantity
110	30
111	8
112	2
113	10

What should you do?

- A. From the Transform tab, use the sum function on the Vendor_ID column
- B. Group by Vendor_ID and add a SUM aggregation
- C. Unpivot the table on the Vendor_ID column
- D. Pivot the table on the Vendor_ID column

Answer: B

NEW QUESTION 59

You have a PivotChart template named Template1. You add a PivotChart to a worksheet.

You need to apply the template to the PivotChart. What should you do?

- A. On the Design tab, click Change Chart Type.
- B. On the Format tab, click Format Selection.
- C. Right-click the chart and then click PivotChart Options.
- D. Right-click the chart and then click Format Chart Area.

Answer: A

Explanation:

- Click the chart
 - On the Charts tab, under Change Chart Type, click Other, and then under Templates, click the chart template that you created.
- <https://stackoverflow.com/questions/17386777/how-to-apply-a-saved-chart-template-to-an-existing-chart>

NEW QUESTION 64

You have a date column named [Date] in the format of mm-dd-yyyy.

You need to create a column named Quarter that displays the yearly quarter. A sample of the desired data is shown in the following table.

Date	Quarter
01-01-2017	Qtr 1
03-30-2017	Qtr 1
04-01-2017	Qtr 2
06-30-2017	Qtr 2
07-01-2017	Qtr 3
09-30-2017	Qtr 3
10-01-2017	Qtr 4
12-31-2017	Qtr 4

How should you complete the DAX formula? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

"Qtr " & ROUNDUP(DATE ([Date]) / 3 ,0)

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

MONTH3

= "Qtr " & ROUNDUP(MONTH([Date])/3,0)

= "Qtr " & ROUNDUP(MONTH([Date])/3,0)

<http://www.decisivedata.net/blog/quickly-create-week-month-quarter-and-year-fields-from-a-date-using-dax>

NEW QUESTION 69

You merge several CSV files by using Query Editor.

You need to remove all the leading whitespaces and all the non-printable characters from a column.

What should you do to achieve each task? To answer, drag the appropriate actions to the correct goals. Each action 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.

Actions

- From the Extract menu, click **First Characters**.
- From the Extract menu, click **Length**.
- From the Format menu, click **Clean**.
- From the Format menu, click **Trim**.

Answer Area

Remove all the leading whitespaces: Actions

Remove all the non-printable characters: Actions

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: From the Extract menu, click Trim Box 2: From the Extract menu, click Clean

NEW QUESTION 74

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 have the following data.

OrderDate	OrderNumber	ProductName	OrderQuantity
1/28/2018	998989	Product1	10
1/28/2018	998990	Product1	22
1/28/2018	998991	Product2	21
1/29/2018	998992	Product3	43
1/29/2018	998993	Product2	56
1/29/2018	998994	Product3	12

You need to retrieve a list of the unique ProductName entries.

Select the ProductName column, and then click Group on the Data tab. Does this meet the goal?

- A. Yes
B. No

Answer: B

NEW QUESTION 79

You have an Excel workbook that has the following two workbook queries:

- * A query named Consultants that retrieves a table named Consultants_Contact from a Microsoft SQL Server database
- * A query named Employees that retrieves a table named Employee_Contact from a Microsoft Azure SQL database

Both tables have the same columns.

You need to combine all the data from Consultants and Employees into one table. Which command should you use?

- A. Transpose
B. Merge Queries
C. Combine Binaries
D. Append Queries

Answer: D

Explanation:

Append is similar to UNION ALL in T-SQL.

Append Queries will NOT remove duplicates. You have to use Group By or Remove Duplicate Rows to get rid of duplicates.

Merge is similar to JOIN in T-SQL

<http://radacad.com/append-vs-merge-in-power-bi-and-power-query>

NEW QUESTION 84

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 have a Power Pivot model that contains the following tables.

Table name	Column name
Products	ProductID
	ProductName
	Price
	ProductCategoryID
ProductCategory	ProductCategoryID
	ProductCategoryName

There is a relationship between Products and ProductCategory.

You need to create a hierarchy in Products that contains ProductCategoryName and ProductName.

Solution: You create a measure that uses the ISCROSSFILTERED DAX function Does this meet the goal?

- A. Yes
B. No

Answer: B

NEW QUESTION 86

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