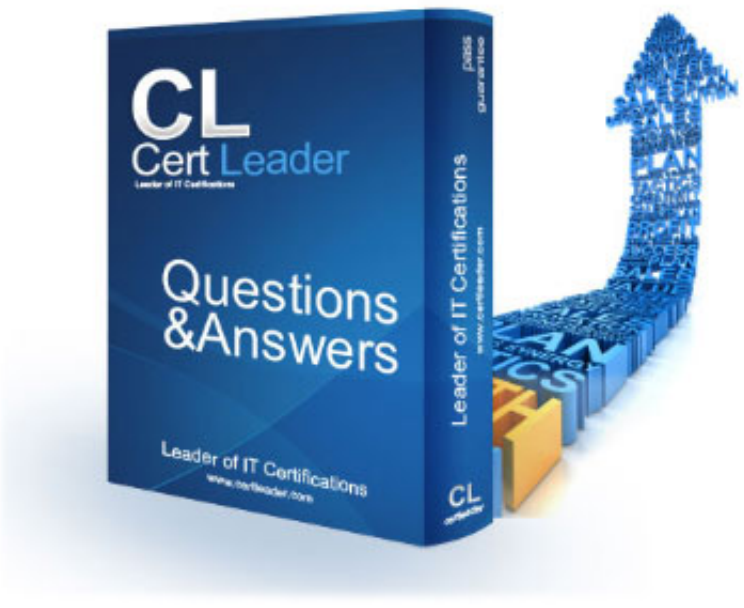
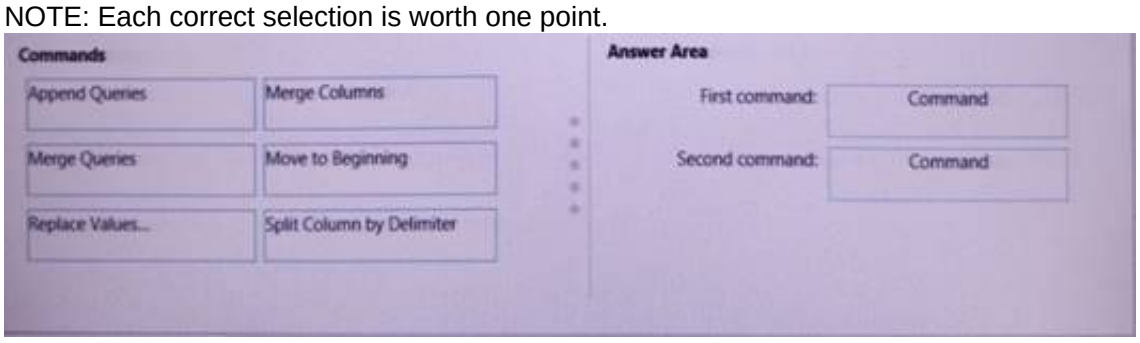
70-779 Dumps

Analyzing and Visualizing Data with Microsoft Excel (beta)

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



NEW QUESTION 1
You use a workbook query to import a table named Customers that contains a column named CustomerName. CustomerName has names in the format of Lastname, Firstname.
You need the CustomerName column to contain names in the format of Firstname Lastname. A space must separate Firstname and Lastname.
Which two commands should you use? 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.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
- Split Column By Delimiter
- Merge Columns

https://support.office.com/en-us/article/split-a-column-of-text-power-query-5282d425-6dd 0-46ca-95bf-8e0da9539662
https://support.office.com/en-us/article/merge-columns-power-query-80ec9e1e-1eb6-4048-b500-d5d42d9f0

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 Queryl 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*

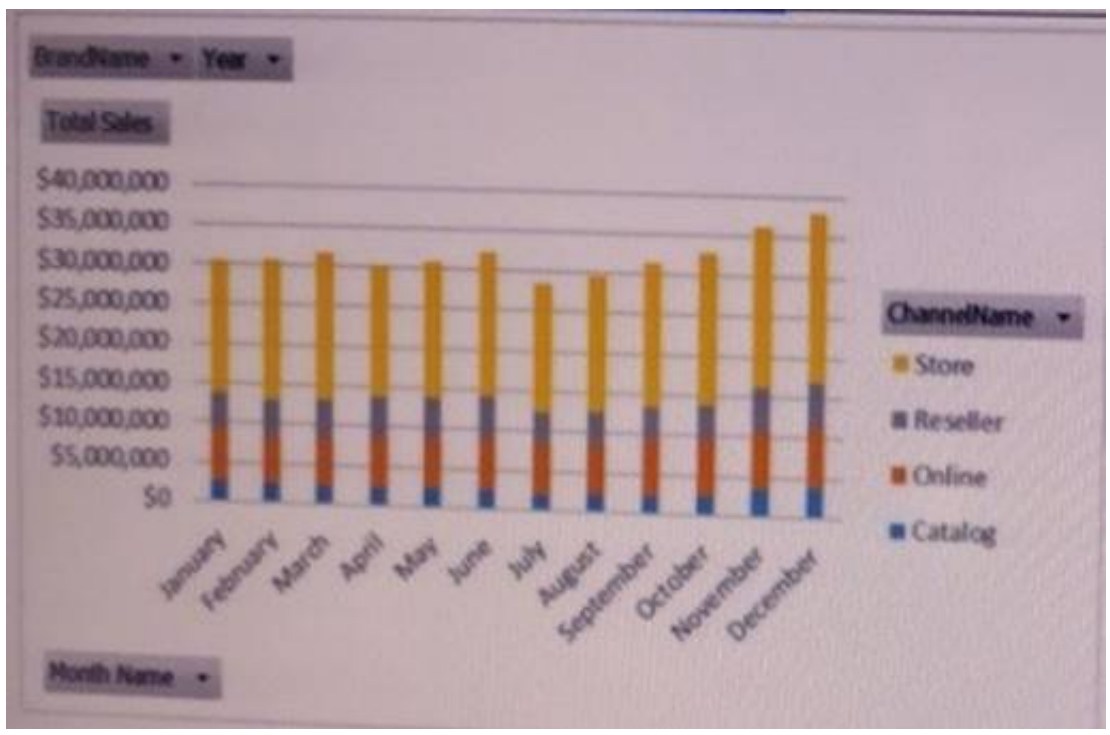
You need to ensure that values in UserName are unique. The solution must ensure that the locations are retained. A sample of desired output is shown in the following table.

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

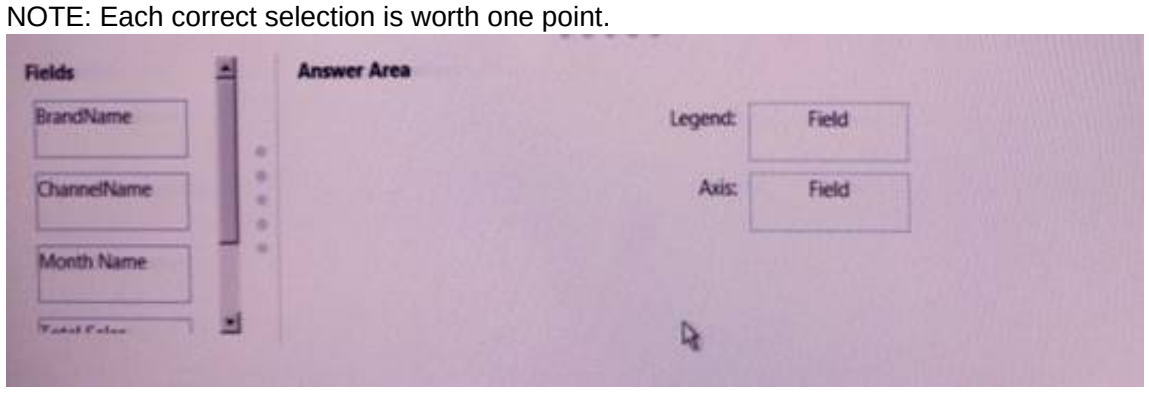
Solution: You select the UserName and Location columns, and then you click Keep Duplicates. Does this meet the goal?
A. Yes
B. No

Answer: B

NEW QUESTION 3
You need to create a PivotChart as shown in the exhibit. (Click the Exhibit button.) Exhibit:



Which field should you use for each area? 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.



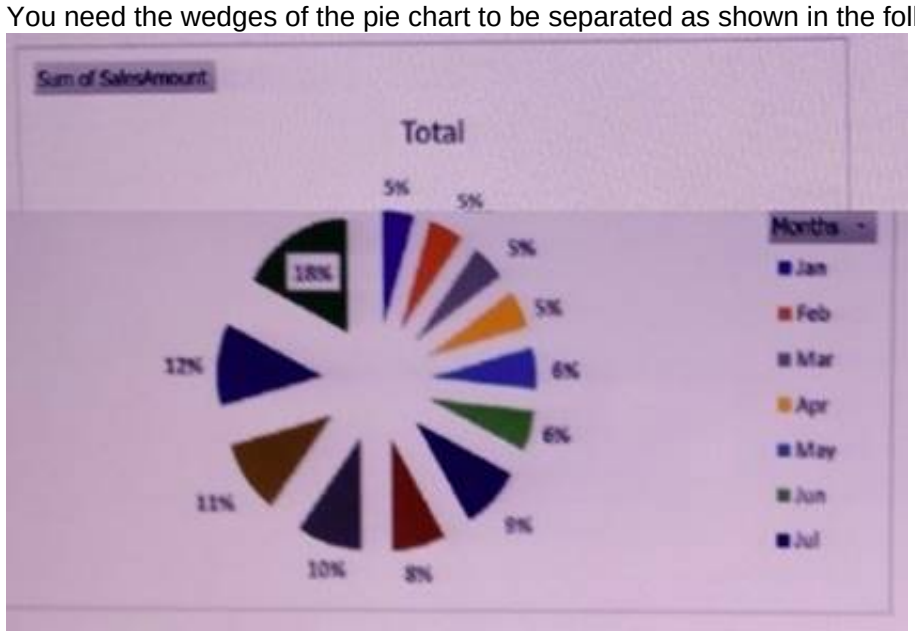
A. Mastered
B. Not Mastered

Answer: A

Explanation:

Legend: BrandName Axis: MonthName

NEW QUESTION 4
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 5
You have a workbook query that loads data from C:\Data\Users.xlsx. You move Users.xlsx to a shared folder on the network.
You need to ensure that you can refresh the data from Users.xlsx. What should you do?

A. From the Linked Table tab in Power Pivot, modify the Update Mode.
B. From Query Editor, modify the Source step.
C. From the Insert tab in Excel, click My Add-ins, and then manage the add-ins.

D. From the Data tab in Excel click Connections, and then modify the properties of the connection.

Answer: D

NEW QUESTION 6
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 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 all values lower than 250 display a red icon. The solution must ensure that all values greater than 500 display a green icon.
Solution: You modify the conditional formatting rule, and then set a new value for the yellow icon. Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 7
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: Open the Advanced Filter dialog box, select Filter the list, in-place, and then select Unique records only.
Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 8
You are building a KPI.
You need to configure the KPI to display a red icon when the sales from a month is less than nine percent of the sales from the last 12 months.
What should you use to define the target value?

A. an absolute value
B. a calculated column
C. a calculated field
D. a measure

Answer: A

Explanation:
https://msdn.microsoft.com/en-us/library/hh272049(v=sql.110).aspx

NEW QUESTION 9
You have an Excel workbook query that loads data to a worksheet and the data model. You need to ensure that the data is refreshed whenever you open the workbook.
What should you do?

A. From the File tab, click Option, and then modify the Data option.
B. From the File tab, click Options, and then modify the General options.
C. From the Data tab, click Queries & Connections, and then edit the properties of the query.
D. From the Power Pivot model, modify the Table Behavior setting.

Answer: C

Explanation:
https://support.office.com/en-us/article/refresh-an-external-data-connection-in-excel-2016-for-windows-152417

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 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.

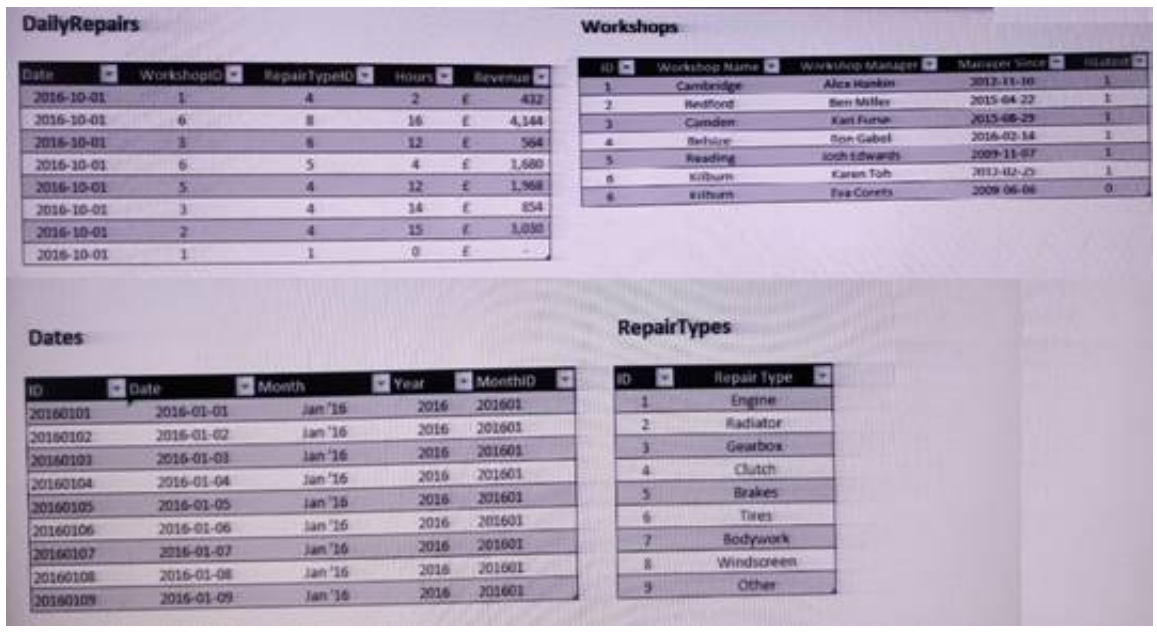
Row Labels	Sum of Price
Category1	
Subcategory1	
Product1	10.22
Product2	10.44
Product3	10.33
Subcategory1 Total	30.99
Subcategory2	
Product4	11.19
Product5	11.19
Subcategory2 Total	22.38
Category1 Total	53.37
Category2	
Subcategory3	
Product6	10.15
Product7	10.77
Product8	10.55
Subcategory3 Total	31.47
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?

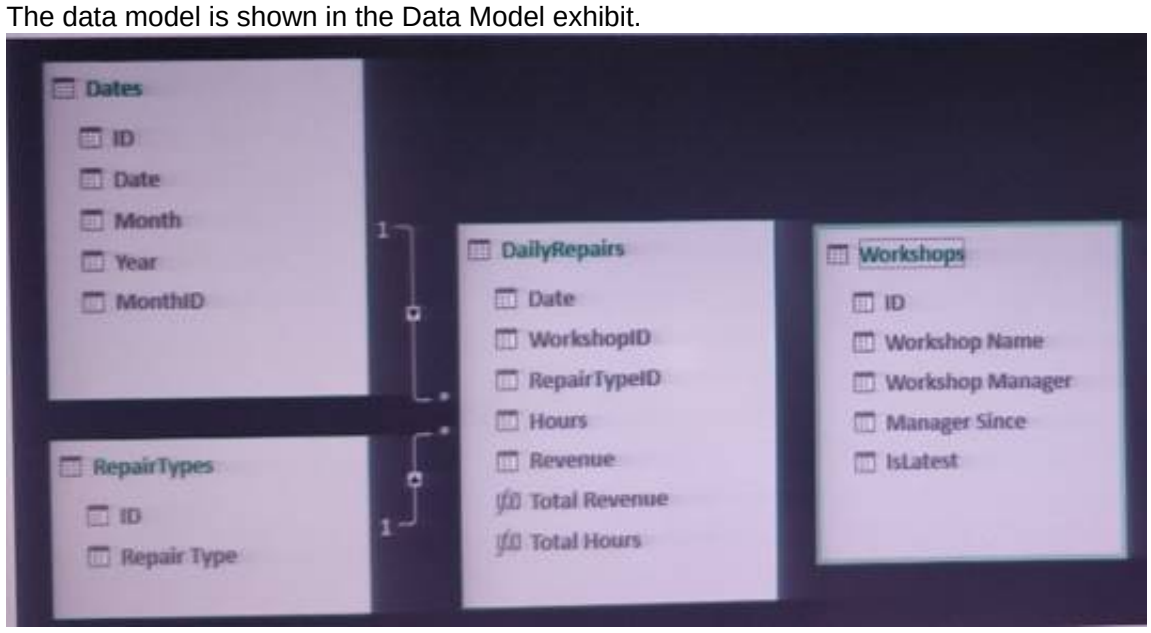
A. Yes
B. No

Answer: B

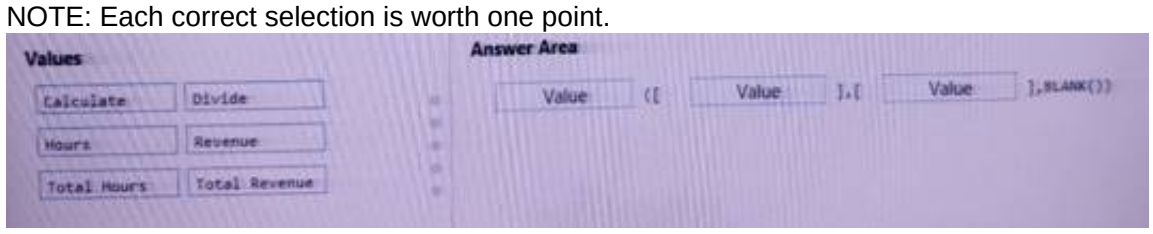
NEW QUESTION 10
Note: This question is part of a series of questions that use the same scenario, For your convenience the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is the same in each question in this series.
Start 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.



The data model is shown in the Data Model exhibit.



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 are two measures defined in DailyRepairs. Total Hours sums the Hours column, and Total Revenue sums the Revenue column.
Workshops has 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 alt the repair types. Dates has a list of dates from 2015 to 2018. End of repeated scenario.
You plan to analyze The average revenue per hour by combinations of day, repair type, and workshop name. You need to create a measure to support the planned analysis.
Which DAX formula should you use? 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.

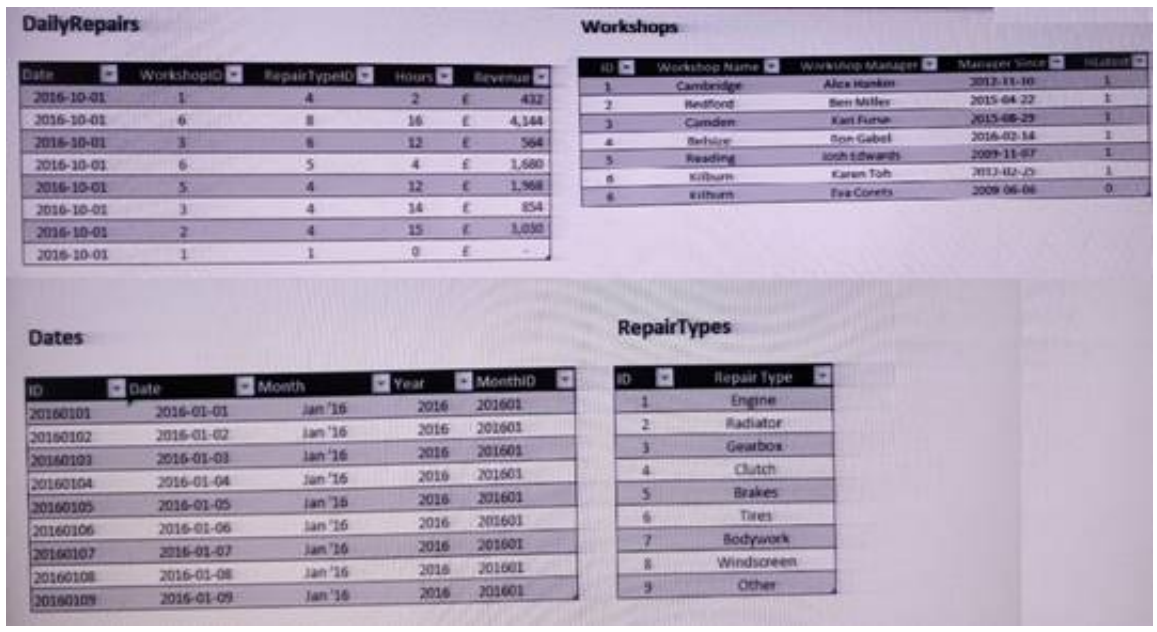


A. Mastered
B. Not Mastered

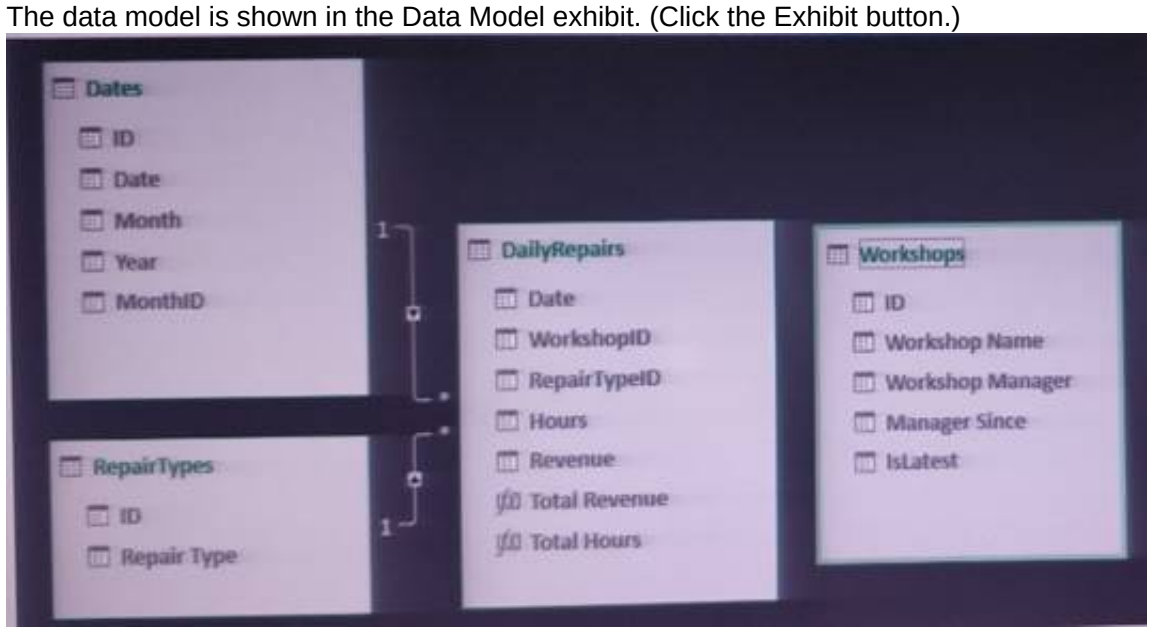
Answer: A

Explanation:
DIVIDE ([Total Revenue],[Total Hours], BLANK())

NEW QUESTION 14
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:



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



The tables in the model contain the following data:

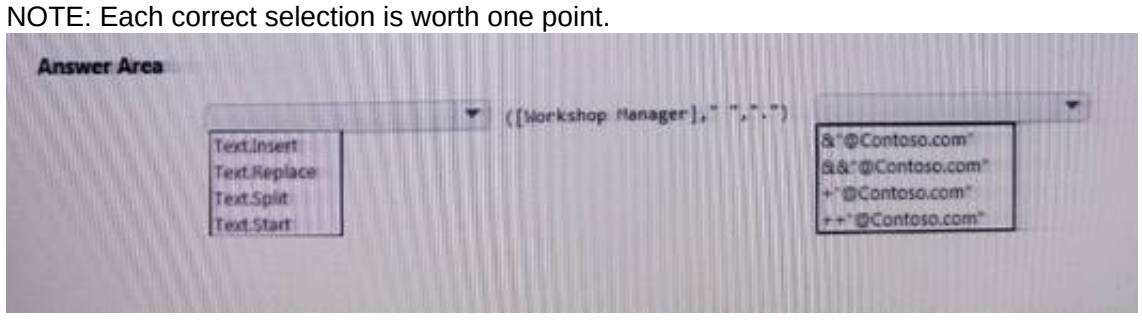
- DailyRepairs has a log of hours and revenue for each day, workshop, and repair type. Every day, a log entry is created for each workshop, even if no hours or revenue are recorded for that day. Total Hours and Total Revenue column.
- Workshops have a list of all the workshops and the current and previous 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 need to add a custom column to the workbook query for Workshops that contains the email address of the workshop manager. The format of the email address is firstname.lastname@contoso.com.

How should you complete the query from Query Editor? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



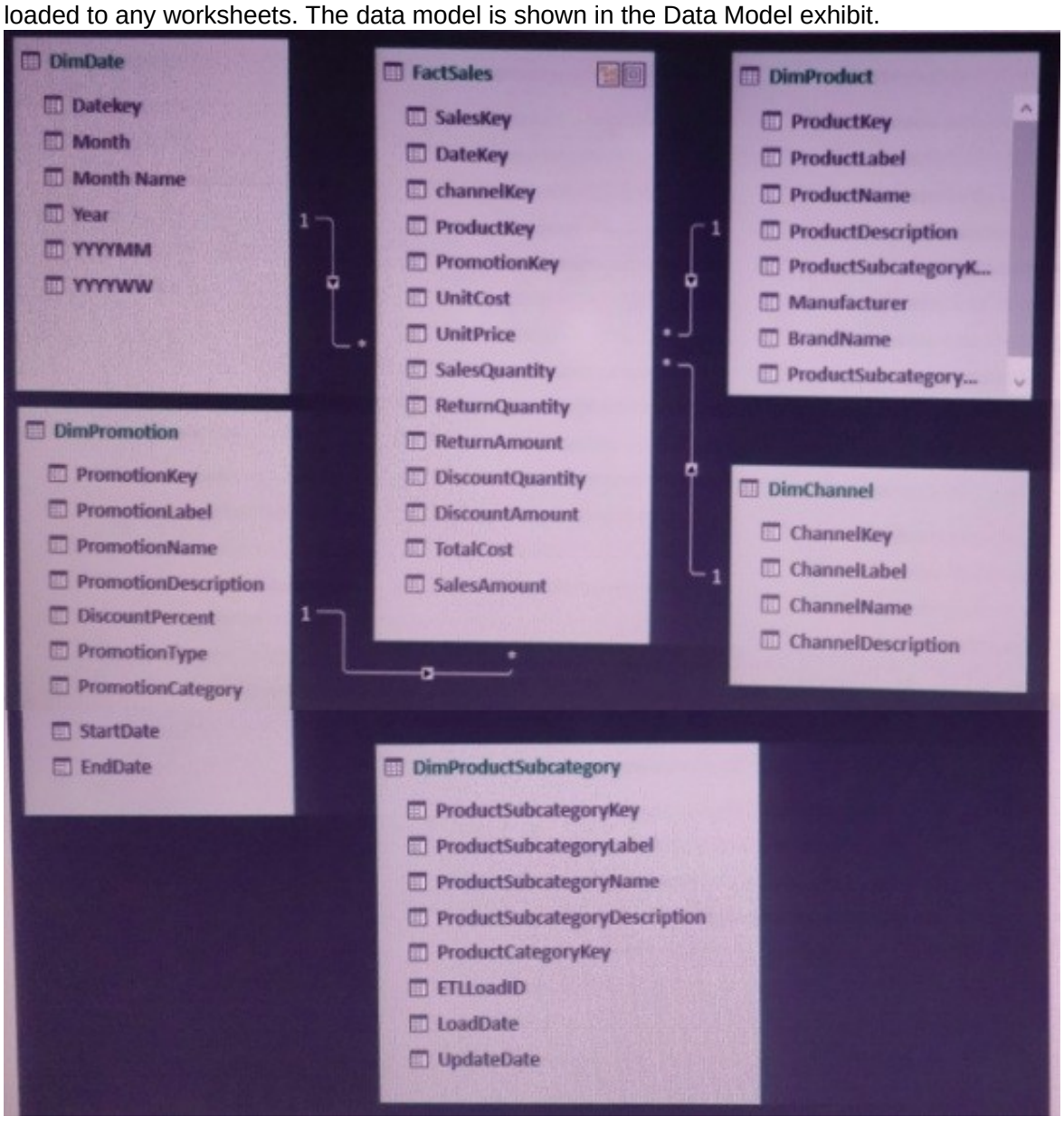
A. Mastered
B. Not Mastered

Answer: A

Explanation:
Text.Replace([Workshop Manager]," ",".")&Contoso.com

	ID	Workshop Name	Workshop Manager	ManagerSince	IsLatest	Email Address
1	1	Cambrdige	Alex Hankin	11/10/2012 12:00:00 AM	1	Alex.HankinContoso.com
2	2	Redford	Ben Miller	4/22/2015 12:00:00 AM	1	Ben.MillerContoso.com
3	3	Camden	Karl Furse	8/25/2015 12:00:00 AM	1	Karl.FurseContoso.com
4	4	Reading	Ron Gabel	2/14/2016 12:00:00 AM	1	Ron.GabelContoso.com
5	5	Kilburn	Karen Toh	11/2/2009 12:00:00 AM	1	Karen.TohContoso.com
6	6	Kilburn	Eva corets	6/6/2009 12:00:00 AM	1	Eva.coretsContoso.com

NEW QUESTION 16
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.



Your company has 100 product subcategories and more than 10,000 products. End of repeated scenario.
You need to create a simplified view of the workbook for some users. The simplified view must only display data from FactSales, DimProduct, and DimDate.
What should you do in the data model?

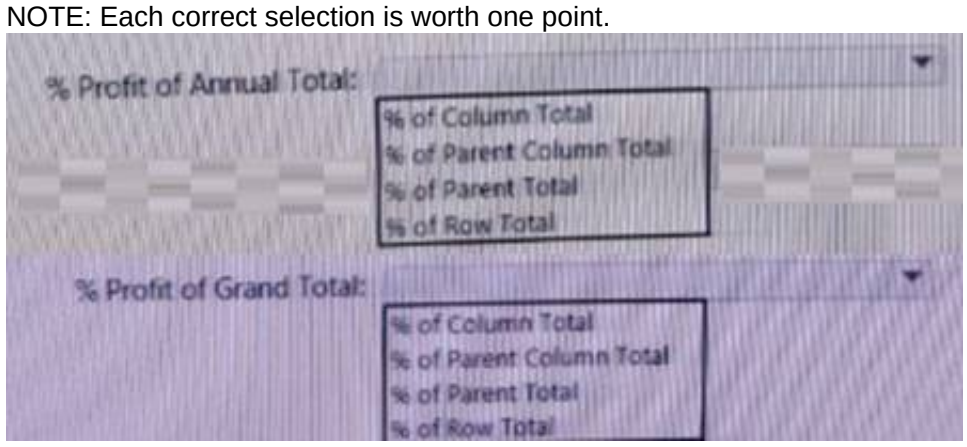
A. Click Hide from Client Tolls for all the tables except FactSales, DimProduct, and DimDate.
B. Create a new perspective.
C. Modify the Table Behavior settings for FactSales, DimProduct, and DimDate.
D. Add the columns from FactSales, DimProduct, and DimDate to the Default Field Set.

Answer: A

NEW QUESTION 18
You have a model that contains data relating to corporate profits. The model contains a measure named Profit.
You need to create a PivotTable to display the Profit measure in three different formats by using the Show Value As feature. The PivotTable must produce the results shown in the following table.

Date	Profit	Annual Total	% Profit of Grand Total
2016	**$58,000**	**100.0%**	**49.6%**
Jan	$10,000	17.2%	8.6%
Feb	$8,000	13.8%	6.8%
Mar	$12,000	20.7%	10.3%
Apr	$13,000	22.4%	11.1%
May	$9,000	15.5%	7.7%
Jun	$6,000	10.3%	5.1%
2017	**$58,950**	**100.0%**	**50.4%**
Jan	$11,000	18.7%	9.4%
Feb	$7,800	13.2%	6.7%
Mar	$11,450	19.4%	9.8%
Apr	$13,200	22.4%	11.3%
May	$10,000	17.0%	8.6%
Jun	$5,500	9.3%	4.7%
Grand Total	**$116,950**		**100.0%**

How should you configure the Show Value As feature for % Profit of Annual Total and % profit of Grand Total? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.



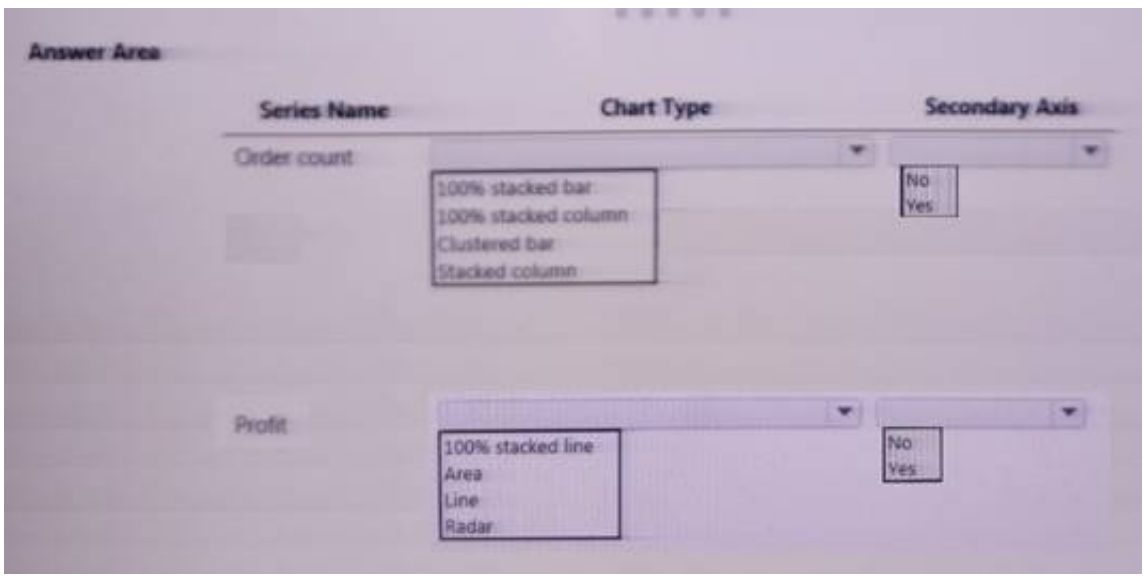
A. Mastered
B. Not Mastered

Answer: A

Explanation:
% Profit of Annual Total: % of Parent Total
% Profit of Grand Total: % of Column Total
https://support.office.com/en-us/article/show-different-calculations-in-pivottable-value-f ields-014d2777-baaf-480b-a32b-98431f48bfec

NEW QUESTION 20
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.)

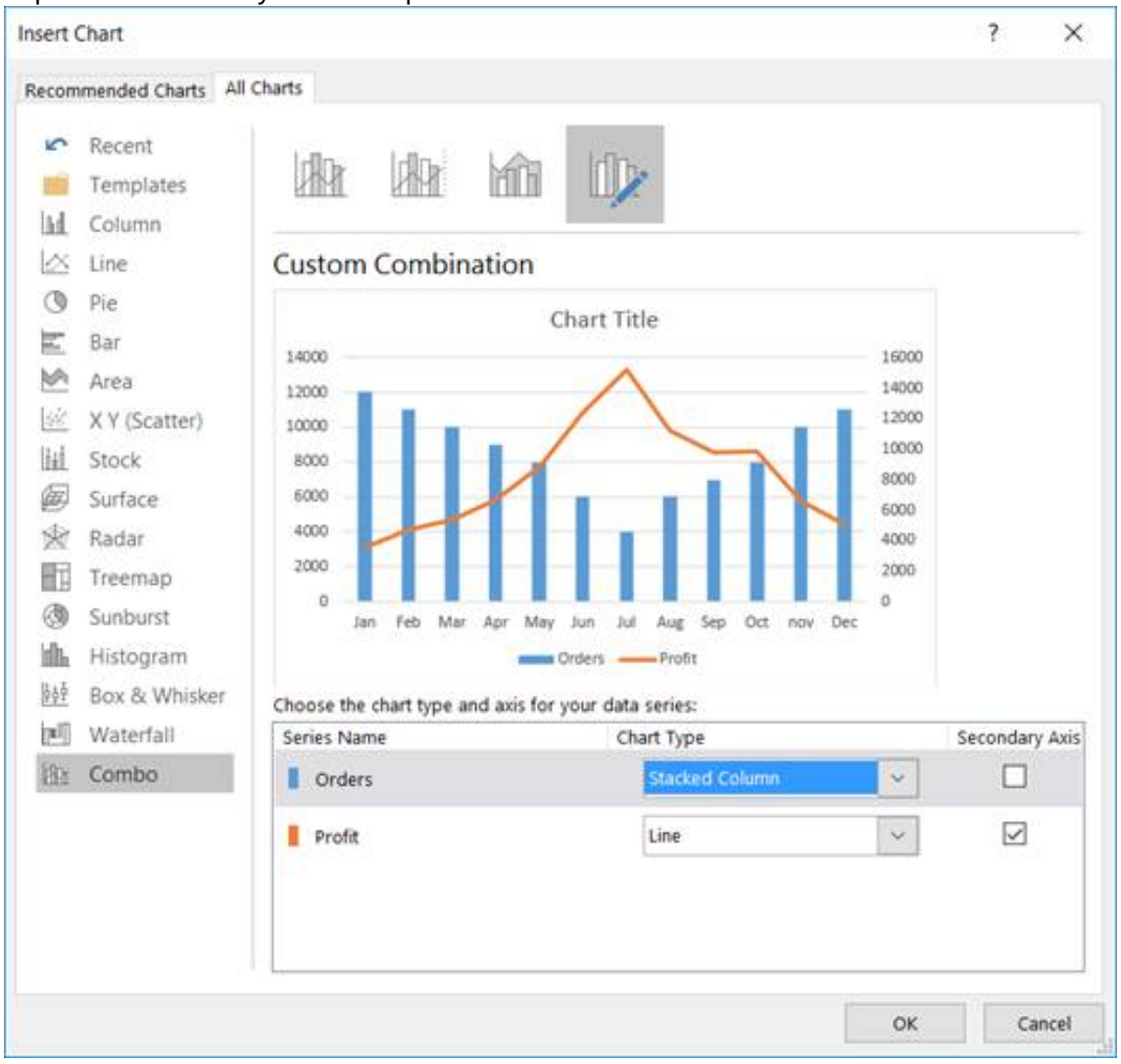
How should you configure the combo chart? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



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 24
You have the PivotTable shown in the following exhibit.

LineTotal	All
Row Labels	Sum of LineTotal
AWC Logo Cap	61.63623912
Bike Wash - Dissolver	71.96453572
Chain	48.576
Classic Vest, M	431.8
Classic Vest, S	602.90075
Front Brakes	219.0857142
Front Derailleur	237.874
Half-Finger Gloves, L	186.124
Half-Finger Gloves, M	127.348
Half-Finger Gloves, S	117.552
Hitch Rack - 4-Bike	576
HL Bottom Bracket	546.705
HL Crankset	1457.964
Grand Total	4685.530239

You need to display only rows in the PivotTable in which the sum of LineTotal is greater than 100. What should you do?

A. From Row Label, configure a Label filter.
B. Add a slicer for LineTotal and select the values from the slicer.
C. From Row Label, configure a Value Filter.
D. Add LineTotal to the Filters area of PivotTable Field
E. Configure the Filters value.

Answer: B

NEW QUESTION 29
You have a workbook query that loads data from a table named Products. Products contains a column named IntemalPrice that has a Data Type of Decimal. From Query Editor you create a custom column named ResellerPrice that uses a formula to multiply InternalPrice by 1.2, and then you remove the IntemalPrice column.
What will occur when you load the data to a worksheet?

A. All the columns except InternalPrice will load to the worksheet The values in ResellerPrice will be correct.
B. An error message will appear and all the data will fail to load.
C. An error message will appear and all the columns except InternalPnce and ResellerPrice will load to the worksheet.
D. All the columns except InternalPrice will load to the workshee
E. The values in ResellerPrice will be null.

Answer: D

NEW QUESTION 32
You have a table that contains sales data.
You need to create a Pivot Table that will display the sales by country as shown in the following exhibit.

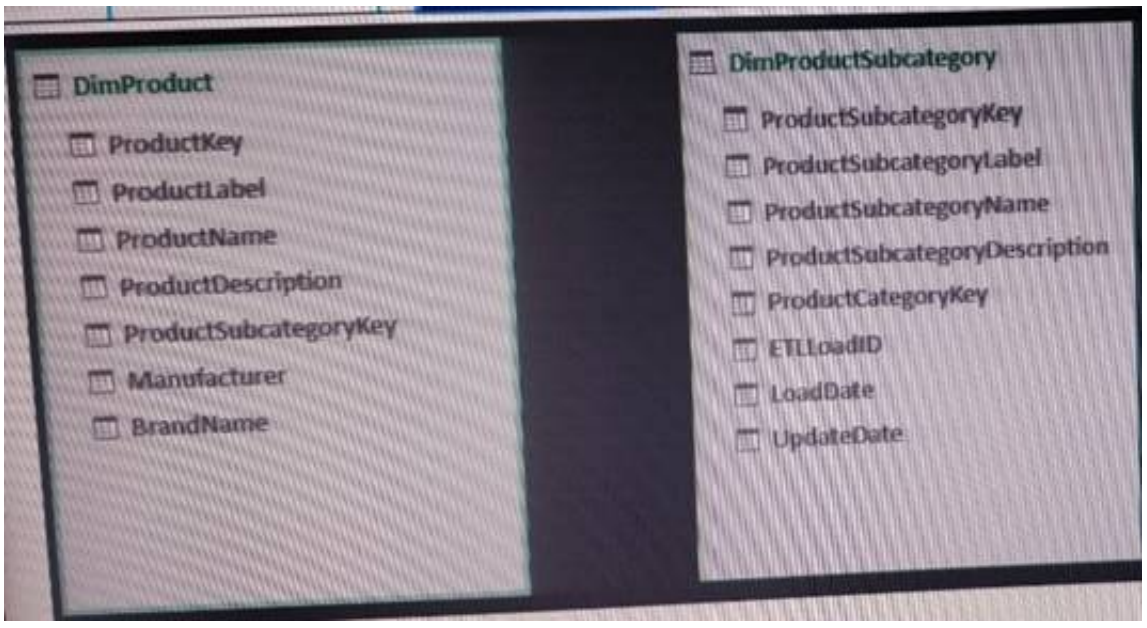
Row Labels	Sum of Sales
Canada	$2,000,000.00
France	$500,000.00
Germany	$1,000,000.00
Mexico	$800,000.00
United States	$4,000,000.00
Grand Total	$8,300,000.00

What should you use to display the icons?

A. a measure
B. conditional formatting
C. data validation
D. a KPI

Answer: B

NEW QUESTION 34
You have the data model shown in the exhibit.

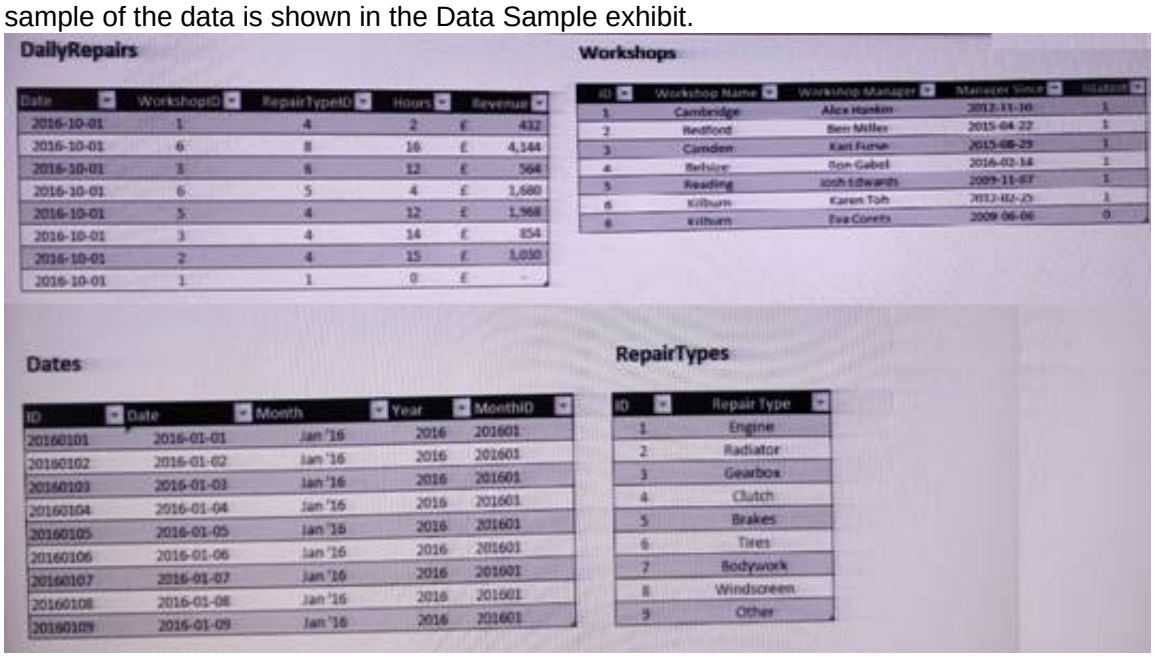


You need to create a hierarchy from DimProductSubcategory[ProduaSubcategoryName]andDimProduct[ProductName].
What should you do before you create the hierarchy?

A. Create a relationship between the table
B. To DimProductSubcategory, add a calculated column named ProductName that uses the LOOKUPVALUE(DimProduct[ProductName],DimProduct[ProductKey],[ProductKey]) DAX formula.
C. To DimProduct, add a calculated column named ProductSubcategoryName that uses the LOOKUPVALUE(DimProductSubcategory [ProductSubcategoryName],DimProductSubcategory[ProductCategoryKey],[ProductSubcategoryKey]) DAX formula.
D. Create a relationship between the table
E. To DimProduct, add a calculated column named ProductSubcategoryName that uses the RELATEDTABLE (DimProductSubcategory[ProductSubcategoryName]) DAX formula.
F. To DimProduct, add a calculated column named ProductSubcategoryName that uses the VALUES(DimProductSubcategory[ProductSubcategoryName]) DAX formula.

Answer: B

NEW QUESTION 37
Note: This question is part of a series of questions that use the same scenario, For your convenience 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.



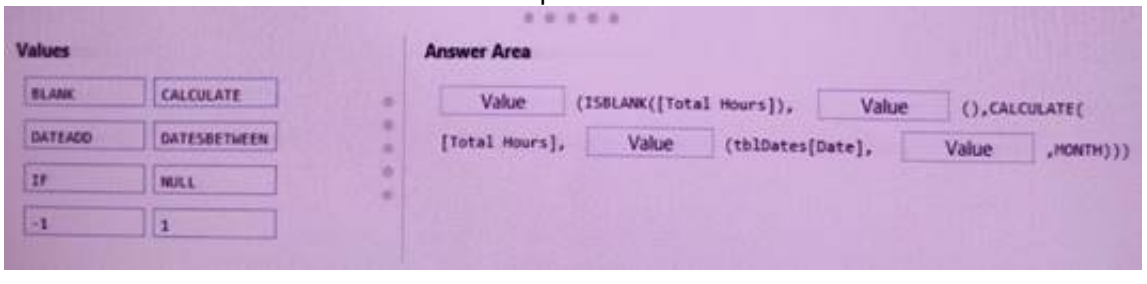
The data model is shown in the Data Model exhibit.

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 are two measures defined in DailyRepairs. Total Hours sums the Hours column, and Total Revenue sums the Revenue column.
Workshops has 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.

Repair types has a list of all the repair types. Dates has a list of all the repair types.
Dates has a list of dates from 2015to 2018. End of repeated scenario.
You need to create a PivotChart that displays the month, the hours of the month, and the hours of the previous month, as shown in the following exhibit.

Row Labels	Total Hours	Total Hours Last Month
Oct '16	9,265	
Nov '16	9,152	9,265
Dec '16	9,196	9,152
Jan '17	9,392	9,196
Feb '17	8,809	9,392
Mar '17	7,585	8,809
Grand Total	53,399	53,399

Which DAX formula should you use for the Total Hours Last Month 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.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
IF (ISBLANK([Total Hours]), BLANK(), CALCUATE [Total Hours], DATESADD (tblDates[Date]),
-1,MONTH)))

NEW QUESTION 41
Your company has sales offices in several cities.
You create a table that 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 all 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 measure, and then define a target value. Does this meet the goal?

A. Yes
B. No

Answer: B

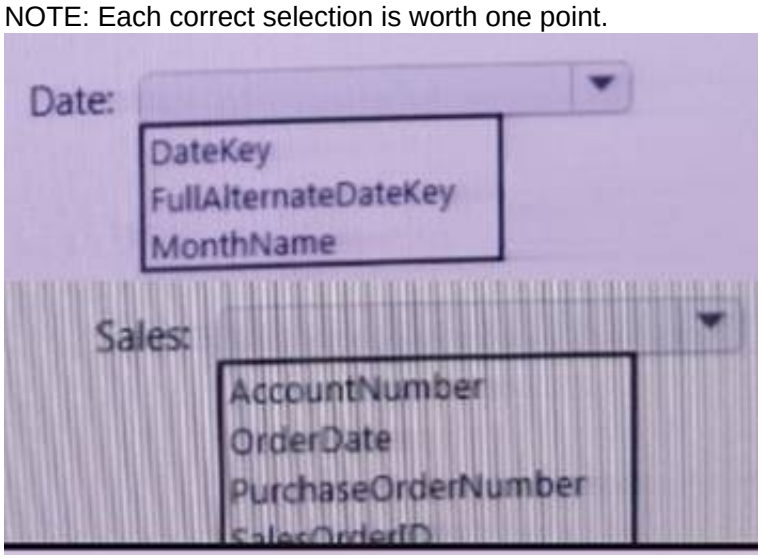
NEW QUESTION 46
You have a table named Date that contains the following data.

DateKey (Whole Number)	FullAlternateDateKey (Date)	MonthName (Text)
20050101	1/1/05	January
20050102	1/2/05	January
20050103	1/3/05	January
20050104	1/4/05	January

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

SalesOrderID (Whole Number)	OrderDate (Date)	PurchaseOrderNumber (Text)	AccountNumber (Text)
43659	5/31/11 12:00 AM	PO522145787	10-4020-000676
43660	5/31/11 12:00 AM	PO18850127500	10-4020-000117
43661	5/31/11 12:00 AM	PO18473189620	10-4020-000442
43662	5/31/11 12:00 AM	PO18444174044	10-4020-000227

You plan to create a PivotCharts that will be sliced by MonthName. You need to create a relationship between Sales and Date.
Which columns should you use to create the relationship? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

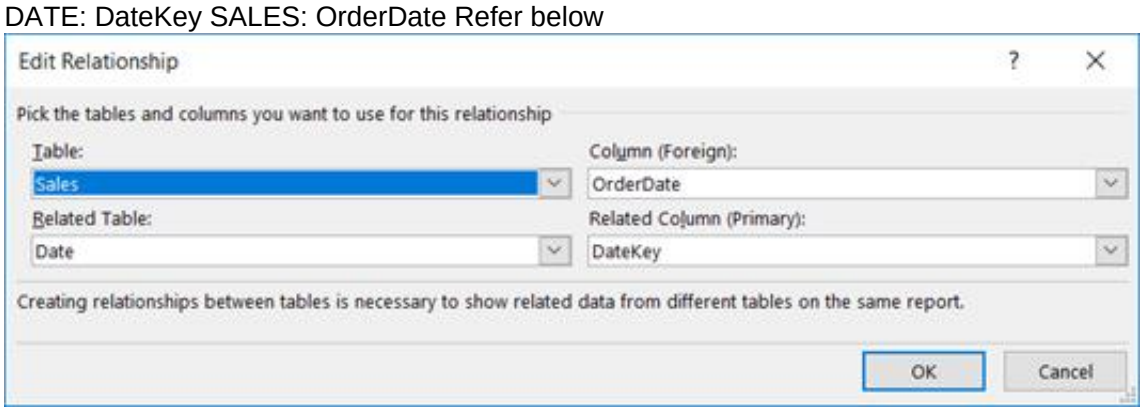


A. Mastered
B. Not Mastered

Answer: A

Explanation:

DATE: DateKey SALES: OrderDate Refer below

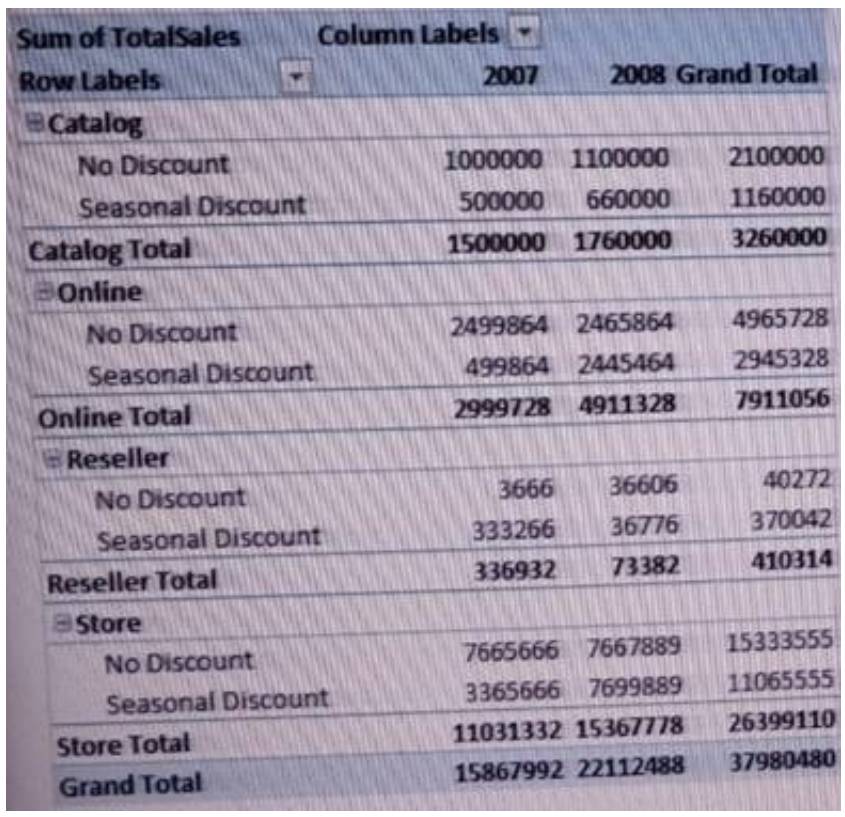


https://www.archerpoint.com/blog/Posts/creating-date-table-power-bi

NEW QUESTION 47
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.)



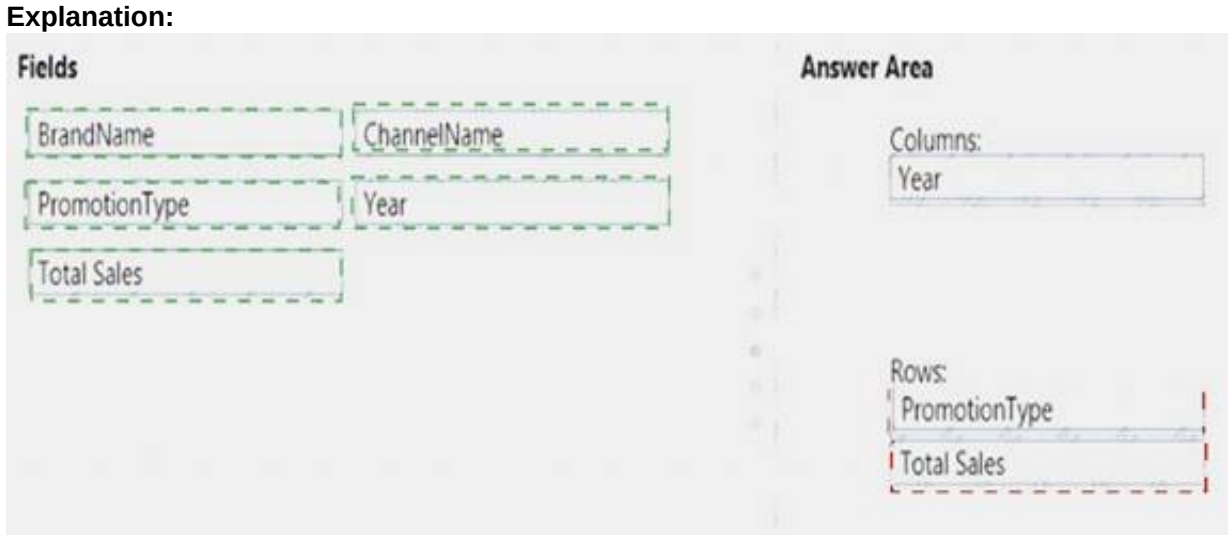
Sum of TotalSales	Column Labels		
Row Labels	2007	2008	Grand Total
Catalog			
No Discount	1000000	1100000	2100000
Seasonal Discount	500000	660000	1160000
Catalog Total	1500000	1760000	3260000
Online			
No Discount	2499864	2465864	4965728
Seasonal Discount	499864	2445464	2945328
Online Total	2999728	4911328	7911056
Reseller			
No Discount	3666	36606	40272
Seasonal Discount	333266	36776	370042
Reseller Total	336932	73382	410314
Store			
No Discount	7665666	7667889	15333555
Seasonal Discount	3365666	7699889	11065555
Store Total	11031332	15367778	26399110
Grand Total	15867992	22112488	37980480

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.

A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 49
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	M
1	Cambridge	Alex Hankin	2
2	Bedford	Ben Miller	2
3	Camden	Karl Furse	2
4	Belsize	Ron Gabel	2
5	Reading	Josh Edwards	2
6	Kilburn	Karen Toh	2
6	Kilburn	Eva Corets	2

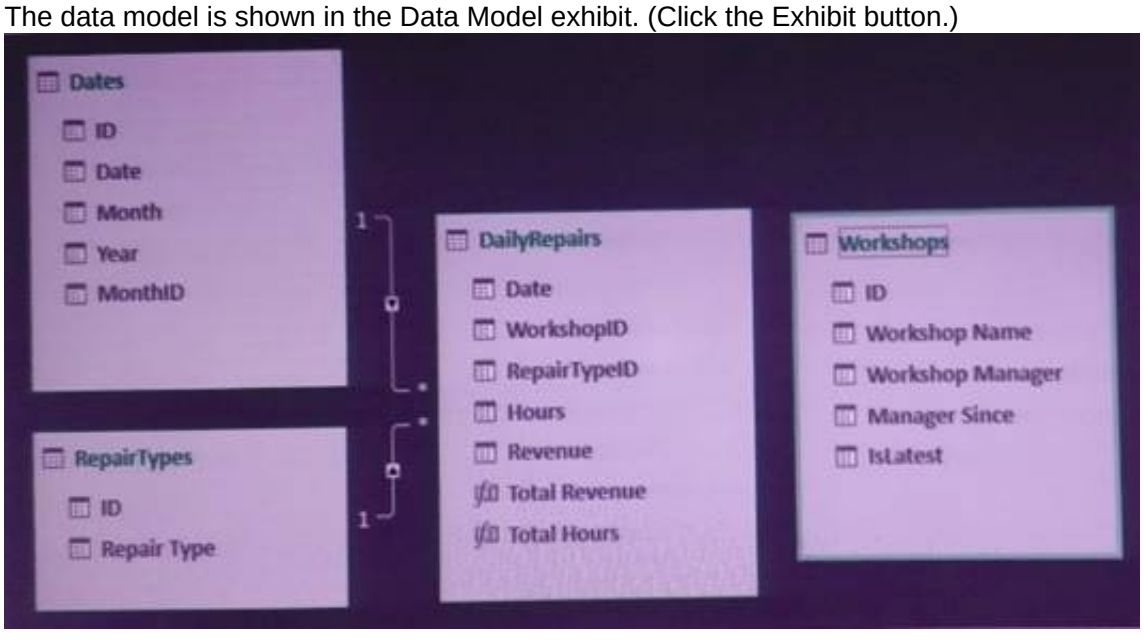
Dates

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

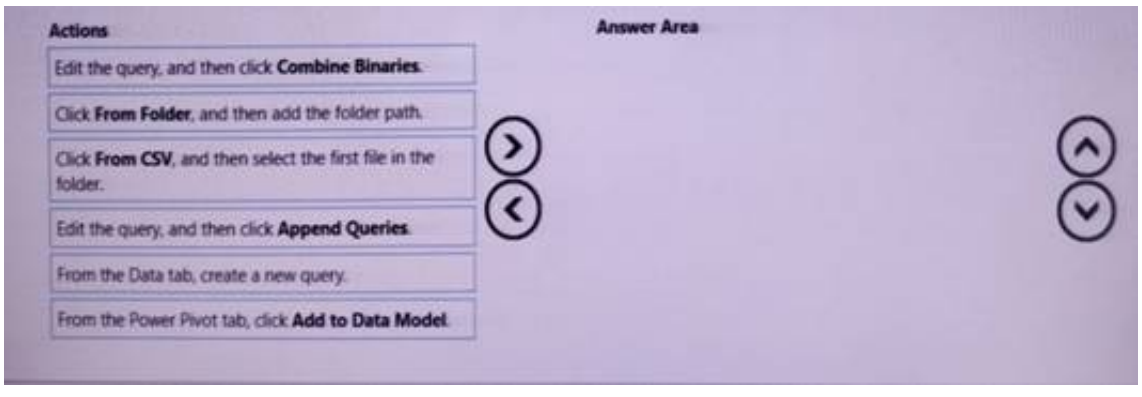
End of repeated scenario.
When you attempt to create a relationship between DailyRepairs and Workshops, Power Pivot generates the following error message: “The relationship cannot be created because each column contains duplicate values. Select at least one column that contains only unique values”.
You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

NEW QUESTION 51
You have 12 sales reports stored in a folder as CSV files. Each report represents one month of sales data for a year. The reports have the same structure.
You need to analyze the entire year of sales data.
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.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
Click From CSV, and then select the first file in the folder. Edit the query, and then click Append Queries.
From the Power Pivot tab, click Add to Data Model.

NEW QUESTION 52
You have a workbook query that loads data from a table in a Microsoft Azure SQL database. The table has a column named LineTotal. The following is a sample of the data in LineTotal:
• 40
• 1
• 999
• 7658
• 883432
You need to ensure that when you load the data to the model, LineTotal is set as currency. What should you do from Query Editor?

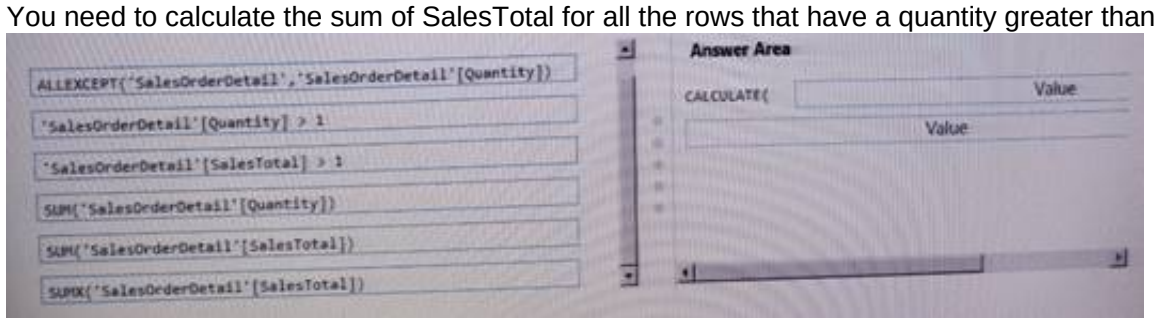
A. Configure the Data Type
B. Round the column.
C. Split the column by characters.
D. Split the column by delimiter.

Answer: A

NEW QUESTION 55
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 56
You have a measure named SalesGrowth that calculates the percent of sales growth. The measure uses the following formula.
([Total Sales Current Year] - [Total Sales Last Year]) / [Total Sales Last Year]
Total Sales Current Year is a measure that calculates the sales from the current calendar year. Total Sales Last Year is a measure that calculates the sales from the previous calendar year.
You need to create a KPI that displays a red icon when the sales growth is less than last year. What should you use to define the target value?

A. an absolute value of 0
B. the Total Sales Current Year measure
C. an absolute value of 100
D. the Total Sales Last Year measure

Answer: D

NEW QUESTION 61
You add two tables named Date and Invoices to a data model, Invoices contains a column named InvoiceDate that has a Data Type of Date, Date contains a column named DateID that has a Data Type of which Number. DateID is in the format of YYYYMMDD.
You need to create a relationship between Date and Invoices. What should you do first?

A. Change the Data Type of InvoiceDate and DateID to Text.
B. Create a measure in Invoices that uses the Format DAX Function.
C. Change the Data Type of DateID to Date.
D. Create a calculated column in Invoices that uses the Format DAX function.

Answer: C

Explanation:
https://support.office.com/en-us/article/data-types-in-data-models-e2388f62-6122-4e2b-bcad-053e3da9ba90?ui=

NEW QUESTION 66
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: From Query Editor, you configure the Data source settings. Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 71
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

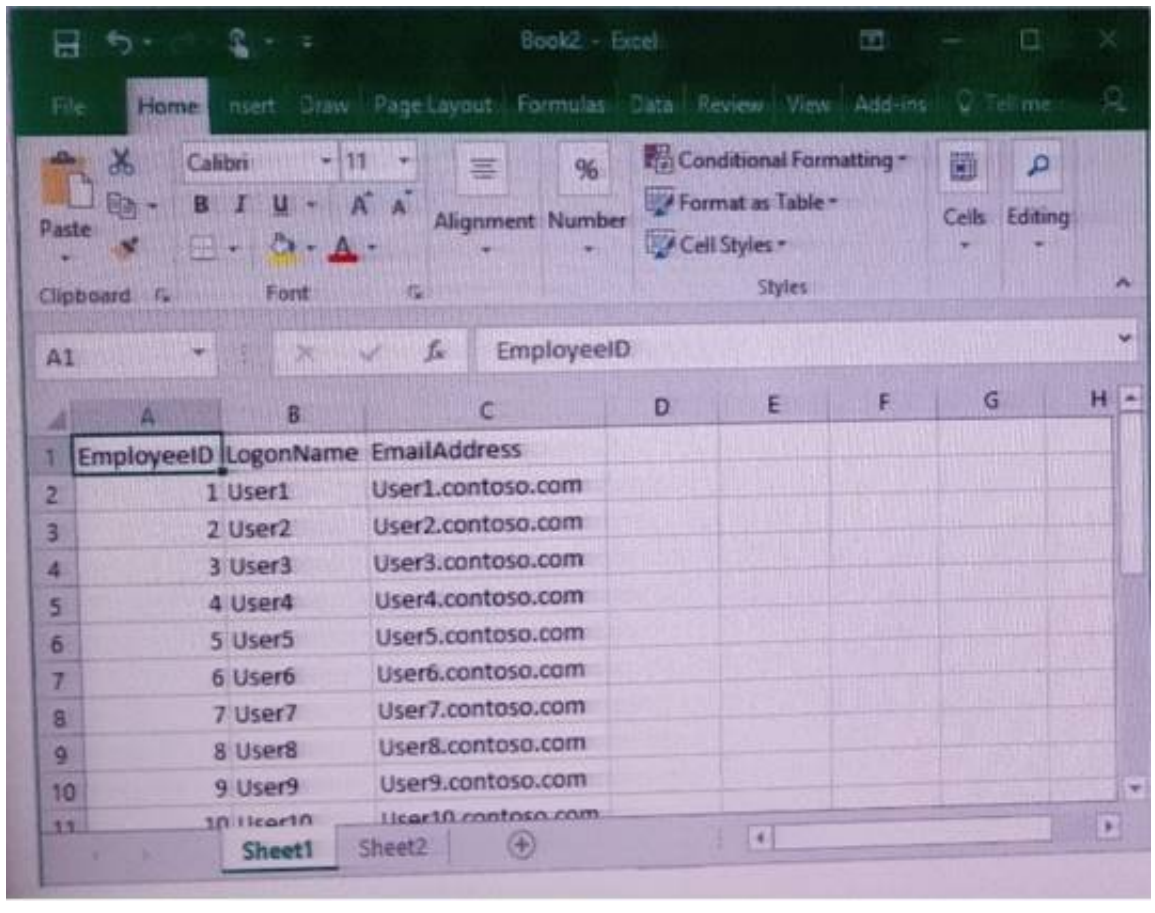
NEW QUESTION 73
You create an Excel workbook named SalesResults.xlsx. You create a workbook query that connects to a Microsoft SQL Server Database and loads data to the data model. You create a PivotTable and PivotChart.
You plane to share SalesResults.slsx to several users outside of your organization.
You need to ensure that the users can see the PivotTable and the PivotChart when they open the file. The data in the model must be removed.
What should you do?

A. Modify the source of the query.
B. From Query Editor, open the Data Source Setting and delete the credentials.
C. Run the Document inspector.
D. Save the workbook as an Excel Binary Workbook (xlsx)

Answer: A

Explanation:
References:
https://support.office.com/en-us/article/data-source-settings-power-query-9f24a631-f7eb-4729-88dd-6a4921380

NEW QUESTION 78
You have the Excel worksheet shown in the exhibit.



You need to transform the data by using Query Editor. What should you do first?

A. From the Data tab, Click From Table/Range.
B. From the Insert tab, Click Store.
C. From the Data tab, Click Flash Fill.
D. From the Data tab, Click Consolidate.

Answer: A

Explanation:
Excel uses a dedicated Query Editor to facilitate and display data transformations. When you select Data > Get Data, then select the data source, such as a workbook, or a database, the Navigator window appears so you can select which table (or tables) you want to use in your query. When you select a table, a preview of its data is shown in the right pane of the Navigator window.
https://support.office.com/en-us/article/getting-started-with-get-transform-in-excel-2016-a8310388-2a12-438c-9

NEW QUESTION 79
You have 20 workbook queries that load 20 CSV files to a local computer.
You plan to send the workbook and the 20 CSV files to several users. The users will store the files in various location.
You need to ensure that the users can change the path to the CSV files in the queries as quickly as possible. What should you do from Query Editor?

A. Merge all the querie
B. Edit the source of the first query.
C. Create a paramete
D. Modify the source of each query to use the parameter.
E. For each query, create a new query that uses a referenc
F. Modify the source of each new query.
G. Append all the querie
H. Edit the source of the first query.

Answer: B

Explanation:
https://www.howtoexcel.org/power-query/how-to-parameterize-your-power-query/

NEW QUESTION 83
You have two queries named Client and Invoices. A sample of Client is shown in the following table.

ClientID	ClientName
1	Client1
2	Client2
3	Client3
4	Client4

A sample of Invoices is shown in the following table.

InvoiceID	ClientID	InvoiceDate	InvoiceAmount
1	1	07-07-2017	15.99
2	1	07-09-2017	20.88
3	2	08-17-2017	5.03
4	3	08-24-2017	8.98

You need to create a new table that has the following information.

ClientID	ClientName	InvoiceID	ClientID_1	InvoiceDate	InvoiceAmount
1	Client1	1	1	07-07-2017	15.99
1	Client1	2	1	07-09-2017	20.88
2	Client2	3	2	08-17-2017	5.03
3	Client3	4	3	08-24-2017	8.98
4	Client4	null	null	null	null

Which join kind should you use?

A. Inner
B. Left Outer
C. Right Anti
D. Left Anti

Answer: B

Explanation:
https://www.excelguru.ca/blog/2015/12/16/merge-tables-using-outer-joins-in-power-query/

NEW QUESTION 84
You have a query that retrieves customers and their locations. You have a sample of the data as shown in the following table.

Customer	Locations
Customer A	FL, TX
Customer B	CA, TX
Customer C	FL, TX, GA

Additional customers and locations are added frequently.
You need to transform the data as shown in the following table.

Customer	Locations
Customer A	FL
Customer A	TX
Customer B	CA
Customer B	TX
Customer C	FL
Customer C	TX
Customer C	GA

What should you do?

A. Select the Locations columns and then select Split Column by Delimite
B. Use a comma as the delimiter and split into rows.
C. Select the Locations columns and then select Split Column by Delimite
D. Use a comma as the delimiter and split into columns.
E. Select the Customer columns, and then click Unpivot Columns.
F. Select the Customer columns, and then click Unpivot Other Columns.

Answer: A

NEW QUESTION 85
You have a table named Sales that has three columns named Region, Country, and SalesAmount. You create a PivotTable as shown in the following exhibit.

Row Labels	Sum of SalesAmount
Europe	
France	180571.692
Germany	234206.7202
United Kingdom	288012.2494
North America	
Canada	146829.8074
United States	1075679.84
Pacific	
Australia	1297816.57
Grand Total	3223116.878

You need to ensure that the PivotTable appears in three columns as shown in the following exhibit.

Region	Country	Sum of SalesAmount
Europe	France	180571.692
	Germany	234206.7202
	United Kingdom	288012.2494
North America	Canada	146829.8074
	United States	1075679.84
Pacific	Australia	1297816.57
Grand Total		3223116.878

What should you do?

A. On the Design tab, click Report Layout and then click Show in Compact Form.
B. Move Country from the Rows area to the Columns area.
C. Move Country from the Rows area to the Values area.
D. On the Design tab, click Report Layout and then click Show in Tabular Form.

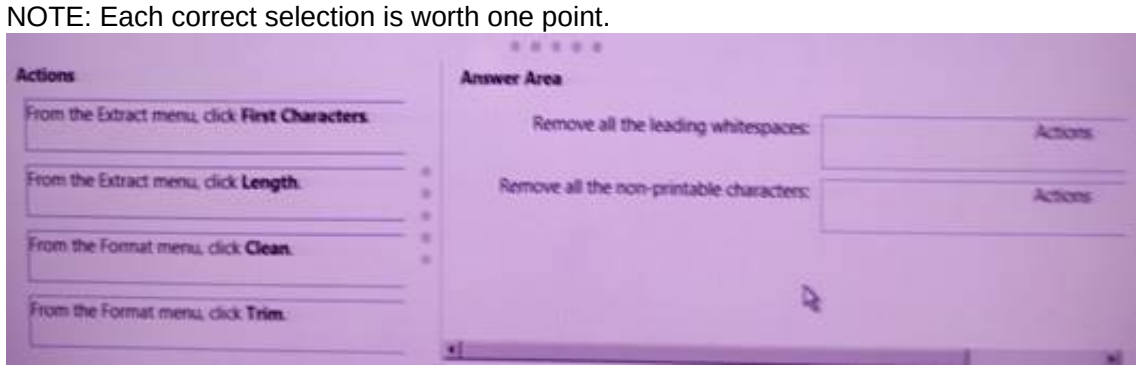
Answer: D

NEW QUESTION 88
You have an Excel spreadsheet that contains a PivotChart. You install Microsoft Power BI Publisher for Excel.
You need to add a tile for the PivotChart to a Power BI dashboard. What should you do?

A. From the Power BI tab in Excel, click Pin.
B. From the File menu in Excel, click Publish.
C. From powerbi.com, upload the excel workbook.
D. From powerbi.com, click Get apps.

Answer: A

NEW QUESTION 92
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.



A. Mastered
B. Not Mastered

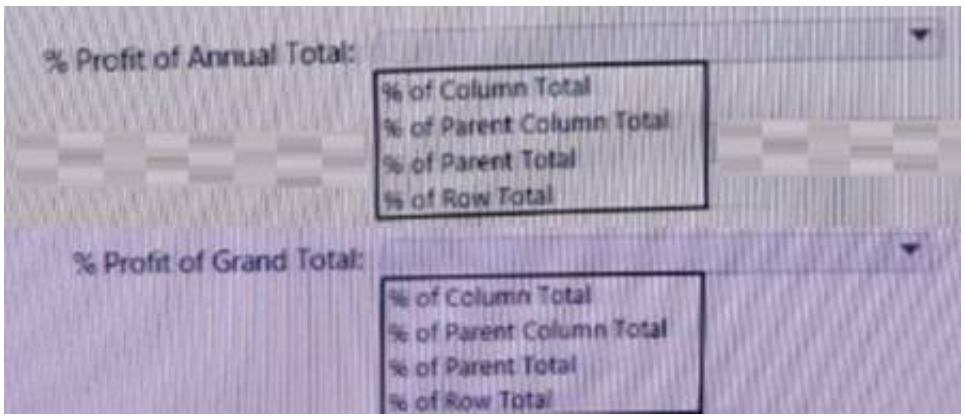
Answer: A

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

NEW QUESTION 93
You have a model that contains data relating to corporate profits. The model contains a measure named Profit.
You need to create a PivotTable to display the Profit measure in three different formats by using the Show Value As feature. The PivotTabte must produce the results shown in the following table.

Date	Profit	% Profit of Annual Total	% Profit of Grand Total
2016	$58,000	100.0%	49.6%
Jan	$10,000	17.2%	8.6%
Feb	$8,000	13.8%	6.8%
Mar	$12,000	20.7%	10.3%
Apr	$13,000	22.4%	11.1%
May	$9,000	15.5%	7.7%
Jun	$6,000	10.3%	5.1%
2017	**$58,950**	**100.0%**	**50.4%**
Jan	$11,000	18.7%	9.4%
Feb	$7,800	13.2%	6.7%
Mar	$11,450	19.4%	9.8%
Apr	$13,200	22.4%	11.3%
May	$10,000	17.0%	8.6%
Jun	$5,500	9.3%	4.7%
Grand Total	**$116,950**		**100.0%**

How should you configure the Show Value As feature for % Profit of Annual Total and % Profit of Grand Total? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
% Profit of Annual Total: % of Parent Total
% Profit of Grand Total: % of Column Total
https://support.office.com/en-us/article/show-different-calculations-in-pivottable-value-fields-014d2777-ba

NEW QUESTION 95
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 96
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 97
You have a table named Sales that has three columns named OrderDate, OrderNumber, and SalesAmount. You need to create the PivotTable as shown in the following table.

OrderDate (Month)	Sum of SalesAmount
Dec	$33,077.00
Nov	$30,180.00
Oct	$29,295.00
Sep	$26,520.00
Aug	$25,513.00
Jul	$23,591.00
Jun	$21,000.00
May	$19,809.00
Apr	$17,340.00
Mar	$16,027.00
Feb	$12,856.00
Jan	$35,495.00

What should you use?

A. KPIs
B. sparklines
C. conditional formatting
D. banded rows

Answer: A

NEW QUESTION 99
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