



70-768^{Q&As}

Developing SQL Data Models

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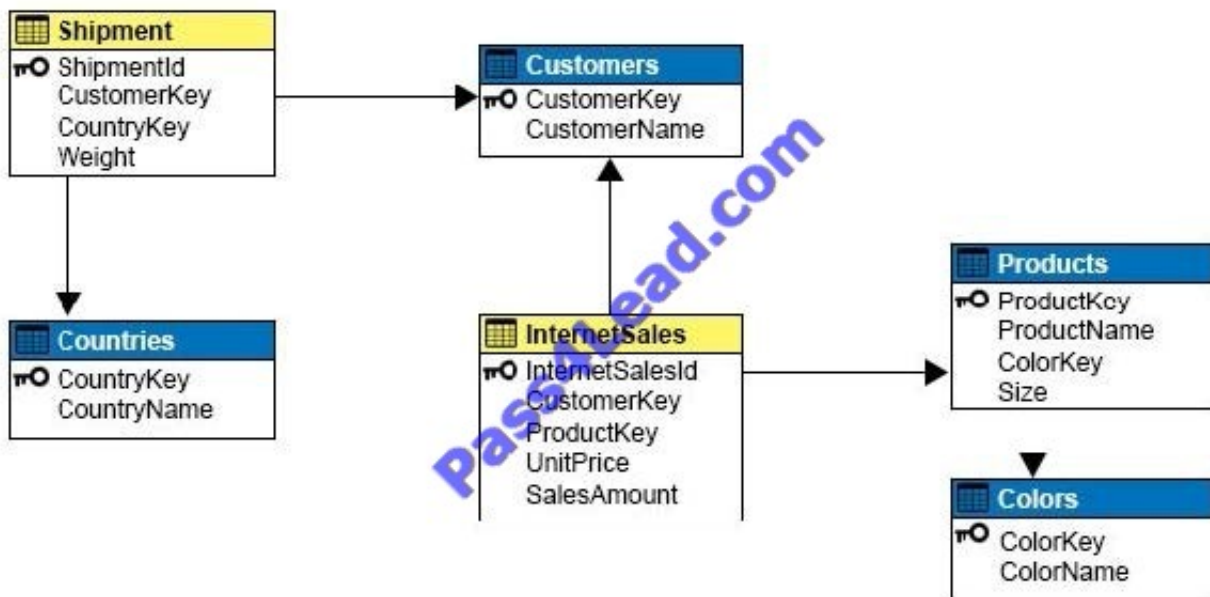




QUESTION 1

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

You have a Microsoft SQL Server Analysis Services (SSAS) instance that is configured to use multidimensional mode. You create the following cube:



Users need to be able to analyze sales by color.

You need to create a dimension that contains all of the colors for products sold by the company.

Which relationship type should you use between the InternetSales table and the new dimension?

- A. no relationship
- B. regular
- C. fact
- D. referenced
- E. many-to-many
- F. data mining

Correct Answer: B

A regular dimension relationship between a cube dimension and a measure group exists when the key column for the dimension is joined directly to the fact table. References: <https://docs.microsoft.com/en-us/sql/analysis-services/multidimensional-models-olap-logical-cube-objects/dimension-relationships>



QUESTION 2

You install a SQL Server Analysis Services (SSAS) instance in tabular mode on a server.

While processing a very large tabular model, you receive an out-of-memory error. You identify that the amount of physical memory in the server is insufficient. Additional physical memory cannot be installed in the server.

You need to configure the server to allow paging to disk by using the operating system page file (pagefile.sys).

Which four 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.)

Select and Place:

- Change the value of the **Memory VertiPaqPagingPolicy** configuration option to **1**.
- Change the value of the **OLAP Process AllowDiskPaging** configuration option to **1**.
- Change the value of the **Memory VertiPaqPagingPolicy** configuration option to **2**.
- Restart the Analysis Services instance.
- In Object Explorer, right-click the Analysis Services instance and then click **Properties**.
- Change the value of the **Memory VertiPaqMemoryLimit** configuration option to **0**.
- Select the **Show Advanced (All) Properties** checkbox.

Correct Answer:

- In Object Explorer, right-click the Analysis Services instance and then click **Properties**.
- Select the **Show Advanced (All) Properties** checkbox.
- Change the value of the **Memory VertiPaqPagingPolicy** configuration option to **1**.
- Restart the Analysis Services instance.
- Change the value of the **OLAP Process AllowDiskPaging** configuration option to **1**.
- Change the value of the **Memory VertiPaqPagingPolicy** configuration option to **2**.
- Change the value of the **Memory VertiPaqMemoryLimit** configuration option to **0**.



QUESTION 3

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals.

You have an existing multidimensional cube that provides sales analysis. The users can slice by date, product, location, customer, and employee.

The management team plans to evaluate sales employee performance relative to sales targets. You identify the following metrics for employees:

You need to implement the KPI based on the Status expression.

Solution: You design the following solution:

```
Case
  WHEN ([Measures].[Total Including Tax]) / (SUM([Date].[Calendar Year].Cur-
rentMember.Lag(1), [Measures].[Total Including Tax])) > 0.9
  THEN 1
  WHEN ([Measures].[Total Including Tax]) / (SUM([Date].[Calendar Year].Cur-
rentMember.Lag(1), [Measures].[Total Including Tax])) <= 0.9
  AND
  [Measures].[Total Including Tax]) / (SUM([Date].[Calendar Year].Cur-
rentMember.Lag(1), [Measures].[Total Including Tax])) > 0.74
  THEN 0
  ELSE -1
END
```

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 4

You are developing a SQL Server Analysis Services (SSAS) tabular project. The model includes a table named Sales. The Sales table includes a single date column.

The Sales table must meet the following requirements:

Queries must be able to return all rows.

Must be able to support four different processing schedules for different date ranges.

Date ranges must not include any overlapping data.

You need to implement a solution that meets the requirements.

What should you do?

A. Create four partitions for the Sales table. Create four roles. Use the same row filter queries for each role and



partition.

B. Convert the Sales table into four smaller tables by using row filter queries. Use one perspective for all four tables.

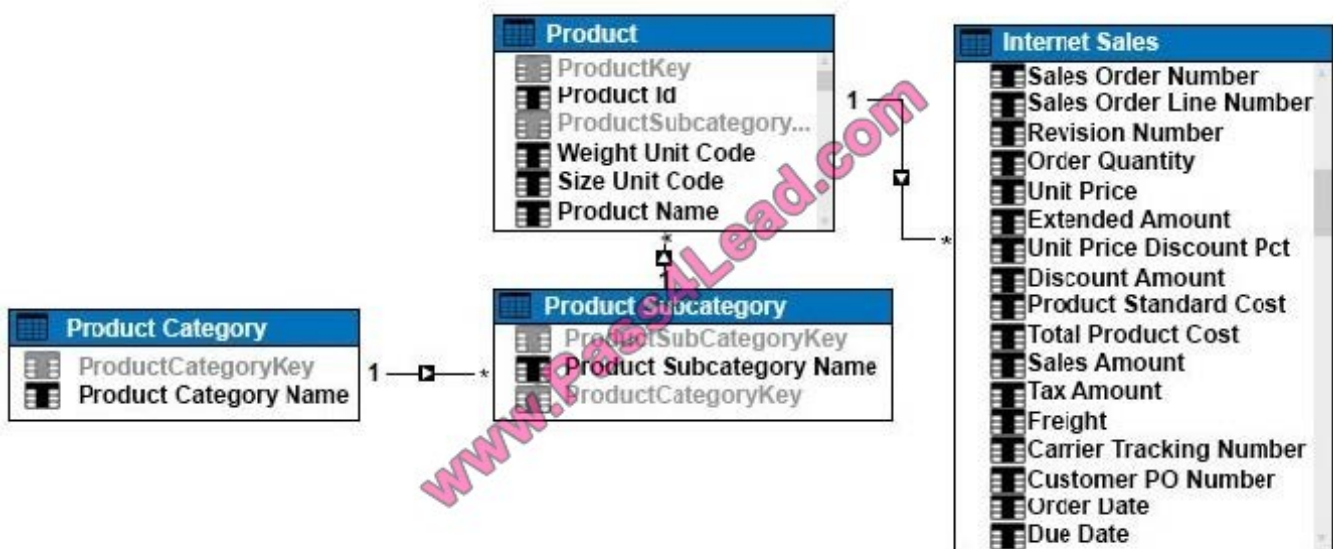
C. Create four partitions for the Sales table. Use row filter queries for each partition.

D. Convert the Sales table into four smaller tables by using row filter queries. Use one perspective for each of the four tables.

Correct Answer: C

QUESTION 5

You are a business analyst for a company that uses a Microsoft SQL Server Analysis Services (SSAS) tabular database for reporting. The database model contains the following tables:



You have been asked to write a query for a report that returns the total sales for each product subcategory, as well as for each product category.

You need to write the query to return the data for the report.

How should you complete the DAX statement? To answer, drag the appropriate DAX segment to the correct locations. Each DAX segment 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.

Select and Place:



MDX segments

order by
evaluate
summarize
ROLLUP
SUM
'Product Subcategory' [Product Subcategory Name]
'Product Category' [Product Category Name]

Answer Area

```

DAX segment
(
  DAX segment
  (
    'Internet Sales',
    DAX segment
    (
      DAX segment
    ),
    'Product Category' [Product Category Name],
    "Total Sales Amount", SUM('Internet Sales' [Sales Amount])
  )
)
  
```

Correct Answer:

MDX segments

order by
SUM
'Product Category' [Product Category Name]

Answer Area

```

evaluate
(
  summarize
  (
    'Internet Sales',
    ROLLUP
    (
      'Product Subcategory' [Product Subcategory Name],
      'Product Category' [Product Category Name],
      "Total Sales Amount", SUM('Internet Sales' [Sales Amount])
    )
  )
)
  
```

Box 1:EVALUATE

Box 2:SUMMERIZE

Box 3:ROLLUP

Box 4:\\Product Subcategory\\ [\\Product Subcategory Name]

Note: The behavior of SUMMARIZE is similar to the GROUP BY syntax of a SELECT statement in SQL. For example, consider the following query.

EVALUATE

SUMMARIZE(

\\'Internet Sales\\',



```
\\Internet Sales\\'[Order Date],
```

```
"Sales Amount", SUM( \\Internet Sales\\'[Sales Amount] )
```

```
)
```

This query calculates the total of Sales Amount for each date in which there is at least one

order,

producing this result.

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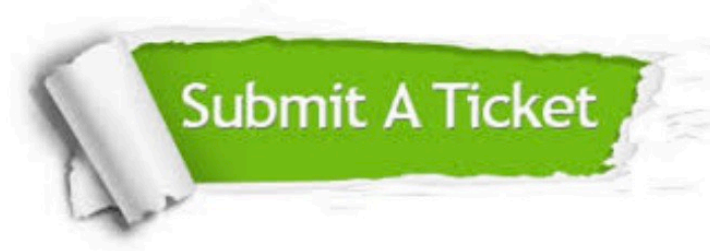
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