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Vendor: IBM

Exam Code: IBM Cognos 10 BI Multidimensional Author

Exam Name: C2020-645

Version: Demo

Question No : 1

Which term below best describes the selected cell in the crosstab?

Revenue	2004	2005	2006
Camping Equipment	332,986,338.06	402,757,573.17	500,382,422.83
Personal Accessories	391,647,093.61	456,323,355.90	594,009,408.42
Outdoor Protection	36,165,521.07	25,008,574.08	10,349,175.84

- A. Level
- B. member
- C. Tuple
- D. Revenue

Answer: C

Question No : 2

When would a report author define a set?

- A. To create a slicer to focus on a specific number of years of data in a report.
- B. To change the crosstab node member properties for a level.
- C. To use as a summaryfunction to return the total of the specified members.
- D. To return members from different hierarchies of the same dimension.

Answer: A

Question No : 3

What kind of authoring style uses the filter function?

- A. Relational
- B. Conformed
- C. Dimensional
- D. DMR

Answer: C

Question No : 4

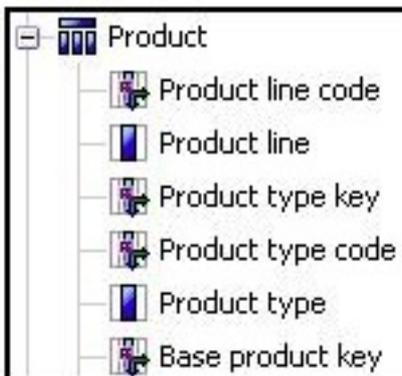
In a crosstab, Campaign is in the rows area, Order method type is in the columns area, and Quantity is the measure. Campaign and Order method type are specified in the query. The report runs, displaying quantity values for all years. Why does this happen?

- A. The dimension member from that dimension is implied.
- B. The order method member from that dimension is implied.
- C. The aggregate member from that dimension is implied.
- D. The default member from that dimension is implied.

Answer: D

Question No : 5

To create a report from the data source shown, what entities will the report author use?



- A. Members
- B. Values
- C. Attributes
- D. MUNs

Answer: B

Question No : 6

What is true about MUNs?

- A. A MUN is a business key that allows drill through between packages.
- B. A MUN is a key with a unique value at each level.
- C. A MUN contains the fully qualified path to a member.
- D. A MUN is a category code that is generated when the cube is built.

Answer: C

Question No : 7

Assuming that Star products and Husky products are sets,

Revenue		2006
Tents	Star Peg	1,324,840.70
	Star Dome	28,721,600.42
	Star Lite	52,517,671.08
Rope	Husky Rope 60	5,635,713.50
	Husky Rope 50	8,887,288.00
	Husky Rope 100	17,671,847.80

which statement below is correct about the sets in the graphic?

- A. Each set is a grouping of members from different hierarchies.
- B. The report creates a query for each member of the set.
- C. The query displays each set as all the members of the level.
- D. Each set can be sorted and aggregated.

Answer: D

Question No : 8

A crosstab report has product lines in the rows, years in the columns, and revenue as the measure. In Query Explorer, from the source tree, the report author drags the order method Telephone to the Slicer pane. Why does the report author do this?

-
- A. To help to set the context.
 - B. To create an ordered set.
 - C. To return only one tuple.
 - D. To aggregate the telephone member.

Answer: A

Question No : 9

A data source has a Time hierarchy, a Products hierarchy, and a Retailers hierarchy. What are the preferred techniques the report author would use to focus reports for this type of a data source?

- A. Dimensional functions and slicers
- B. Use Members directly
- C. Ancestors and descendants
- D. Detail filters and summary filters

Answer: A

Question No : 10

Which of the following are dimensional objects?

- A. Sets and query calculation
- B. Query subject and relationship cardinality
- C. Slicer and string function
- D. Level and member

Answer: B

Question No : 11

Which statement is true about MUNs?

- A. They are used to define roll-up properties in a hierarchy.
- B. They are used to retrieve members from the data source.

-
- C. They change each time the package is published.
 - D. They are used to retrieve levels from the data source.

Answer: B

Question No : 12

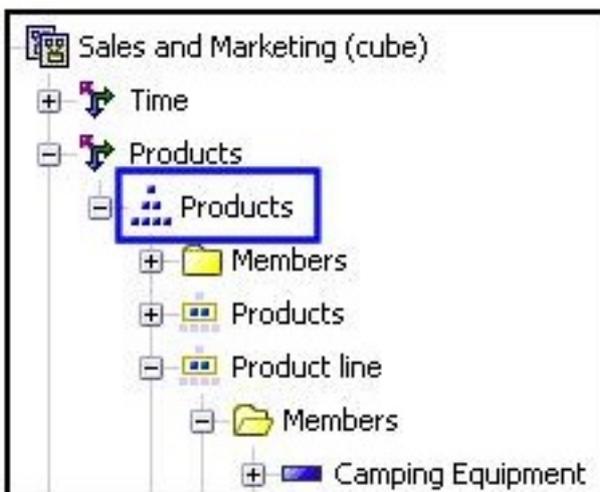
When a report author inserts Revenue into the Measures area of a blank crosstab report, which of the following statements is correct?

- A. The report author has implicitly set the default measure for the crosstab report to be Revenue.
- B. The report author must verify the aggregation properties of Revenue to make sure it will display correctly.
- C. The report author has declared a currentMember function to return the Revenue data.
- D. The report author must validate the expression for Revenue to ensure there are no crosstab errors.

Answer: A

Question No : 13

In the data source shown,



what dimensional component is selected?

-
- A. Dimension
 - B. Hierarchy
 - C. Namespace
 - D. Level

Answer: B

Question No : 14

The sales manager requires a crosstab report to display the top 3 sales people for the month. Considering that an OLAP data source is used, what will the report author use when creating this report?

- A. A set expression
- B. An axis title
- C. A percent of base calculation
- D. The hierarchize function

Answer: A

Question No : 15

A report author is working with an OLAP data source. The report author creates a query that uses a caption function on a member and applies a string function. What is a possible consequence of this action?

- A. Using these dimensional methods will not work with an OLAP data source.
- B. The mapped string values will not pass through to the target report.
- C. There is nothing wrong with this approach.
- D. Mixing dimensional styles and relational styles in a single query can create unexpected results.

Answer: D

Question No : 16

A report author can use a slicer to do what?

-
- A. Make the report database smaller and efficient
 - B. Provide context to intersection values
 - C. Reduce the number of members on the edge of the crosstab.
 - D. Generate a zero suppression filter in the rows

Answer: B

Question No : 17

A report author creates a crosstab as shown.

Revenue	2006/Oct	2006/Nov
	Gross profit	Gross profit
Camping Equipment	16,036,220.15	14,645,031.27
Mountaineering Equipment	5,371,849.26	5,144,144.69

What is the default measure of the report?

- A. Mountaineering Equipment
- B. Camping Equipment
- C. Gross profit
- D. Revenue

Answer: D

Question No : 18

The report author uses the filter function to focus data in a report, but the results are unexpected. What did the report author overlook when filtering the data?

- A. Relational detail
- B. Products hierarchy
- C. Report context
- D. Root levels

Answer: C

Question No : 19

When the report consumer drills through from a dimensional member to a relational data item, what data type is passed?

- A. Category code
- B. Caption value
- C. Member unique name
- D. Business key

Answer: D

Question No : 20

The "Sales" and "Inventory" data stores each have "Products" and "Time" dimensions. For drill-through between the data stores on the "Products" and "Time" dimensions to work, which items in the structures must be identical in the data stores?

- A. Hierarchy names, member values
- B. Level order, level names
- C. Hierarchy names, snowflake schema
- D. Role value, internal keys

Answer: B

Question No : 21

A report author creates a report with a drill-through definition. In the target report the parameter expression is "<Level expression>->?P?". What type of data must be passed to the parameter?

- A. A member from the level
- B. Any member from the hierarchy
- C. A value
- D. A business key from the level

Answer: A

Question No : 22

The report author creates a source report that contains values from "Products" on which the report consumer will drill through for details. The report author has created a target report which expects a member from the source. Is this a supported drill-through combination?

- A. Yes, this value-to-member drill-through is a supported combination.
- B. No, this value-to-member drill-through is not a supported combination.
- C. No, this member-to-value drill-through is not a supported combination.
- D. Yes, this member-to-value drill-through is a supported combination.

Answer: B

Question No : 23

A report author uses the following expression: lastPeriods(3,[2007/Mar]). What data will be returned when the report is run?

- A. The last 3 months before 2007/Mar
- B. 3 months, including 2007/Mar and the preceding 2 months
- C. The total of currentMeasure for 3 months including 2007/Mar and the preceding 2 months
- D. The month March of each of the 3 years 2005, 2006, and 2007

Answer: B

Question No : 24

The following expression is used to focus OLAP data in the rows of a report: filter([sales_and_marketing].[Order method].[Order method].[Order method type].[Revenue]>150000000).

Revenue	2004	2005	2006	2007
<i>Telephone</i>	178,793,580.36	107,160,284.09	37,199,842.80	17,832,073.81
<i>Sales visit</i>	101,072,721.10	79,721,524.37	73,918,652.38	55,481,936.15
<i>Web</i>	473,771,464.65	881,315,747.68	1,339,714,172.77	1,017,434,523.30
<i>E-mail</i>	95,402,796.21	44,318,886.43	23,701,042.57	16,420,318.95

Which of the following statements describes the purpose of the expression?

- A. To return the set of members whose revenue is less than 150000000 for any year.
- B. To return the set of members whose revenue is greater than 150000000 for the sum of the opposite edge.
- C. To filter the cell values by subtracting 150000000 from the revenue for each year and order method type.
- D. To filter the years to show those having revenues greater than 150000000 by order method type.

Answer: B

Question No : 25

Consumers want a report to compare the revenue and quantity sold for all product lines in a selected quarter, to the same quarter for the previous year. They also want to see the total for periods, up to and including the quarter selected.

Revenue	2007 Q 1	2007 Q 1 Quantity Sold	Year-to-Period Totals	2006 Q 1	2006 Q 1 Quantity Sold	Previous Year- to-Period Totals
Camping Equipment	145,500,143.06	2813697	145,500,143.06	115,850,547.01	2103163	115,850,547.01
Personal Accessories	183,948,790.24	3331872	183,948,790.24	131,719,858.12	2399328	131,719,858.12
Outdoor Protection	1,877,666.79	297715	1,877,666.79	2,401,247.98	401247	2,401,247.98
Golf Equipment	80,528,789.54	434472	80,528,789.54	57,612,872.82	339867	57,612,872.82
Mountaineering Equipment	59,768,978.06	1505126	59,768,978.06	36,539,741.14	851182	36,539,741.14

Which of the following dimensional functions could the report author use to create this report?

- A. Ancestor, currentMember, lead, total
- B. OpeningPeriod, order, quarter, FirstSibling
- C. Cousin, tuple, closingPeriod, aggregate
- D. ParallelPeriod, tuple, periodsToDate, aggregate

Answer: D

Question No : 26

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