

Exam Code: COG-310

Exam Name: IBM Cognos TM1 Developer

Vendor: IBM

Version: DEMO

Part: A

1: Why would an application developer assign a negative weight to an element in a dimension?

- A.To store credit balances without a negative sign.
- B.To provide an alternate drill down path to the dimension.
- C.To display data in different formats.
- D.To store data in multiple hierarchies.

Correct Answers: A

2: Some users would like to display an account using the account name followed by the account number. Other users would like to display only the account name. Which option should the application developer use to satisfy both requirements?

- A.Create a text attribute for each requirement.
- B.Define an alias for each requirement.
- C.Define two alternate hierarchies.
- D.Create two dimensions that link to each other.

Correct Answers: B

3: Why would a developer create a consolidated element?

- A.To display comments in a cube.
- B.To apply alternate names to an element.
- C.To store numeric data.
- D.To calculate an aggregation.

Correct Answers: D

4: Aggregation is automatically applied when building a dimension. Which of the following option is the basis for aggregation?

- A.Formats
- B.Rules
- C.Attributes
- D.Hierarchies

Correct Answers: D

5: Which of the following element properties is used to perform subtraction within the dimension hierarchy?

- A.Weight
- B.Format
- C.Attribute
- D.Aggregation

Correct Answers: A

6: When an application developer constructs a cube, what is the minimum number of dimensions the cube must contain?

- A.1

- B.2
- C.3
- D.4

Correct Answers: B

7: Why would an application developer apply a numeric attribute to an element?

- A.To store a numeric code for the color of a product.
- B.To display the account number instead of the account name.
- C.To display the values in an alternate format.
- D.To store the square footage of a store for capacity planning.

Correct Answers: D

8: Which of the following attributes can be used to display element names in multiple languages?

- A.Text
- B.String
- C.Alias
- D.Format

Correct Answers: C

9: Data is loaded into cells in a cube. A cell is identified by the intersection of items from which of the following objects?

- A.Attribute
- B.Subset
- C.Dimension
- D.Slice

Correct Answers: C

10: Which of the following element types identifies the lowest level in a dimension hierarchy?

- A.String
- B.Attribute
- C.Consolidation
- D.Simple

Correct Answers: D

11: The sales report needs to use the current price of cars in the pricing cube in order to calculate the current revenue in the sales cube. Which of the following should the application developer use to create this calculation so that it is continuously updated?

- A.VBA
- B.Rules
- C.Microsoft Excel
- D.Turbo Integrator

Correct Answers: B

12: Why would an application developer use a DB () function in an internal cube reference?

- A.To nest another function into it.
- B.To format data in a cube.
- C.To clear data in a cube.
- D.To display an alias.

Correct Answers: A

13: An application developer would like to calculate the average percentage ratio instead of the default hierarchy consolidation, but leave the ratio calculation as it appears. Which of the following will do this?

- A.Use a function to determine the aggregated cells.
- B.Use an alias to determine the aggregated cells.
- C.Use a feeder statement to determine the aggregated cells.
- D.Use a C: to determine the aggregated cells.

Correct Answers: D

14: Which of the following must be used to reference cube, dimension, and element names in a rule?

- A.Curly braces
- B.Single quotes
- C.Square brackets
- D.Double quotes

Correct Answers: B

15: Which of the following examples will apply a rule to a subset of the Month dimension?

- A.[{'Jan', 'Feb', 'Mar'}]
- B.["Jan", "Feb", "Mar"]
- C.[Jan', 'Feb', 'Mar']
- D.[('Jan', 'Feb', 'Mar')]

Correct Answers: A