

IBM

Exam C2090-632

IBM Cognos 10 BI Metadata Model Developer

Version: 6.0

[Total Questions: 53]



Question No:1

Which of the following is correct regarding the Cognos 10 security environment?

- A. Cognos 10 must be configured to use only one authentication provider at a time.
- **B.** To perform authentication of users, a connection to the Cognos namespace must be defined.
- **C.** In Framework Manager, object security is implemented by defining access to objects for users, groups and roles defined in the authentication providers.
- **D.** In Framework Manager, object security is implemented by defining access to objects for groups and roles (of which users are members), not individual users.

Answer: C

Question No: 2

In Framework Manager, which of the following statements is correct when working with a multi-lingual project?

- A. The design language can be changed at any point.
- **B.** A project language cannot be deleted once defined in Framework Manager.
- **C.** A language must be added to the project before it can be published with a package.
- **D.** When a new language is added to a project, all locales for that language are added as well.

Answer: C

Question No: 3

The groups and roles defined in the Cognos namespace can be used to assign access rights to which of the following Framework Manager objects?

- A. Query items.
- **B.** Data sources.
- **C.** Relationships.
- **D.** Parameter maps.

Answer: A



Question No: 4

What must a modeler consider when modeling for drill-through between multiple data sources?

- **A.** Drill-through values must be cast.
- **B.** Drill-through values must be conformed.
- C. Drill-through values must be consolidated.
- **D.** Drill-through values must be identifiers.

Answer: B

Question No:5

The database table below would typically be found in what data structure?

Product line code	Product line	Product type code	Product type	Product number	Product
1	Α	4	Packs	29	Canyon Mule Carryall
1	А	5	Lanterns	30	Firefly Lite
1	А	5	Lanterns	31	Firefly Mapreader
1	А	5	Lanterns	32	Firefly 2
1	А	5	Lanterns	34	Firefly Extreme
1	A	1	Cooking Gear	3	TrailChef Kitchen Kit
1	A	1	Cooking Gear	4	TrailChef Cup
1	A	1	Cooking Gear	5	TrailChef Cook Set
1	A	1	Cooking Gear	7	TrailChef Single Flame
1	A	2	Tents	14	Star Gazer 3
1	А	3	Sleeping Bags	22	Hibernator Pillow
1	А	4	Packs	28	Canyon Mule Cooler
1	А	5	Lanterns	33	Firefly 4
1	A	5	Lanterns	40	EverGlow Lamp
1	A	1	Cooking Gear	10	TrailChef Utensils
1	А	2	Tents	11	Star Lite
1	Α	2	Tents	12	Star Dome
1	Α	3	Sleeping Bags	19	Hibernator Extreme
1	А	3	Sleeping Bags	20	Hibernator Self - Inflating Mat
1	Α	1	Cooking Gear		TrailChef Deluxe Cook Set

- A. Cartesan
- **B.** Normalized
- **C.** Operational
- D. Star schema

Answer: D

Question No: 6



Which of the following is true for 0...n cardinality?

- **A.** The cardinality is optional and a union will be performed.
- **B.** The cardinality is optional and an inner join will be performed.
- **C.** The cardinality is optional and an outer join will be performed.
- **D.** The cardinality is required and an outer join will be performed.

Answer: C

Question No:7

An author creates a Report Studio report that contains Month, Product Line and Revenue. Revenue has a footer to show the overall total. What will the author see in the generated Cognos SQL for the Revenue footer column?

A. XSUM(Sales_Fact.Revenue for

Time_Dimension.Month1,Product_Dimension.Product_Line) as Revenue

B. XSUM(Sales Fact.Revenue for

Time_Dimension.Month1,Product_Dimension.Product_Line) as Revenue2

C. XSUM(XSUM(Sales_Fact.Revenue for

Time_Dimension.Month1,Product_Dimension.Product_Line) in

Time_Dimension.Month1,Product_Dimension.Product_Line) as Revenue

D. XSUM(XSUM(Sales_Fact.Revenue for

Time Dimension.Month1, Product Dimension. Product Line) at

Time_Dimension.Month1,Product_Dimension.Product_Line) as Revenue1

Answer: D

Question No:8

What does a star schema database structure typically consist of?

- **A.** De-normalized hierarchy of dimension tables and fact tables.
- **B.** Normalized dimension tables and detailed fact tables.
- **C.** Normalized dimension tables and summarized fact tables.
- **D.** De-normalized dimension tables and fact tables.

Answer: D