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Exam : **C2090-625**

Title : IBM Cognos 10 BI Data
Warehouse Developer
Practice Test

Version : DEMO

- 1.To reduce memory usage, what should be done when setting up dimension breaking for a fact build?
- A. Ensure that each data source is sorted by the same set of dimensions, in the same sequence.
 - B. Specify at least one aggregate rule for each dimension element for which breaking is enabled.
 - C. Disable the hash table and page pool for the fact build.
 - D. Disable late arriving facts processing for the fact build.

Answer: A

- 2.During execution, a fact build generated the following messages in the log file:

```
[INTERNAL - 11:14:05]Hash: 118 page(s), 135173 of 150000 slots
in use (90%), 0 reusables, avg 2.56 hits
[INTERNAL - 11:14:05]Hash: table full, restructuring
[INTERNAL - 11:14:05]Hash: resizing table from 150000 to 225000
[INTERNAL - 11:14:05]Hash: table restructuring complete
```

What can be done to avoid seeing the last three lines when the build is executed again.?

- A. Increase the initial size of the hash table.
- B. Decrease the size of the page pool.
- C. Disable audit logging.
- D. Increase the amount of working memory (in megabytes).

Answer: A

- 3.What can be done to minimize memory consumption?

- A. Disable dimension breaking on the fact build.
- B. Disable fact build logging.
- C. Enable dimension breaking on the fact build.
- D. Enable auditing on the fact build.

Answer: C

4.A dimension table tracks employee data. If an employee's work location changes, the previous work location needs to be kept and a new record needs to be created. What kind of change is this?

- A. Type 0
- B. Type 1
- C. Type 2
- D. Type 3

Answer: C

- 5.A dimension table contains the following data:

RepSurKey	RepKey	Name	Office	EffDate	CurrInd
11111	00128	Mary Smith	Dallas	01/01/2005	N
11112	00128	Mary Smith	Houston	03/03/2008	Y

The incoming fact data is as follows:

RepKey	OrderDate	CustKey
00128	01/01/2006	12345
00128	02/01/2006	12345
00128	04/01/2008	12345
00128	02/12/2008	12345

If late arriving fact processing is enabled, what will be the value of the surrogate key assigned to the last row of fact data?

- A. 11110
- B. 11111
- C. 11112
- D. 11113

Answer: B