



DP-900^{Q&As}

Microsoft Azure Data Fundamentals

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QUESTION 1

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:

An extract, load, and transform (ELT) process
requires

- ☐ a separate transformation engine.
- ☒ a target data store powerful enough to transform data.
- ☐ data that is fully processed before being loaded to the target data store.
- ☐ a data pipeline that includes a transformation engine.

Correct Answer:

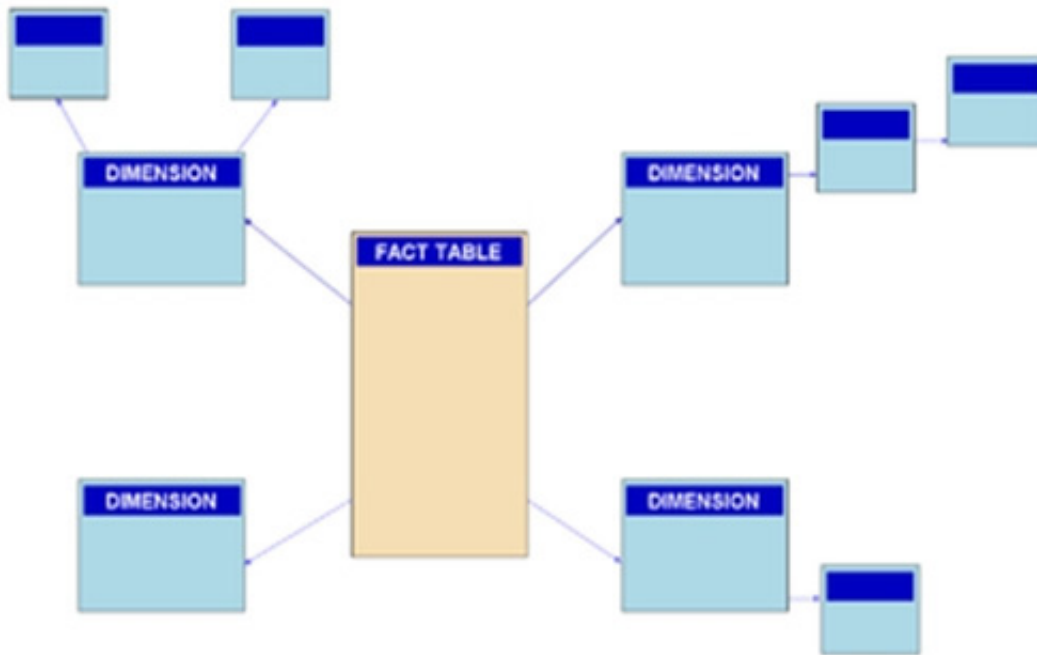
Answer Area

Statements	Yes	No
Extract, transform, and load (ETL) can reduce the transfer of sensitive data to destination systems.	<input type="radio"/>	<input type="radio"/>
Extract, load, and transform (ELT) transforms data by using a compute resource independent of the source system and destination system.	<input type="radio"/>	<input type="radio"/>
Extract, load, and transform (ELT) minimizes the time it takes to copy large volumes of data to destination systems.	<input type="radio"/>	<input type="radio"/>

QUESTION 2

HOTSPOT

To complete the sentence, select the appropriate option in the answer area.



Hot Area:

Answer Area

In batch processing,

- data is always inserted one row at a time.
- data is processed in real-time.
- latency in delivering data processing results is acceptable.
- processing can only execute serially.

Correct Answer:

Answer Area

In batch processing,

- data is always inserted one row at a time.
- data is processed in real-time.
- latency in delivering data processing results is acceptable.
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Yes No

Normalization involves eliminating relationships between database tables

☐☐

Normalizing a database reduces data redundancy

☐☐

Normalization improves data integrity

☐☐

Note: Azure Media Indexer enables you to make content of your media files searchable and to generate a full-text transcript for closed captioning and keywords. You can process one media file or multiple media files in a batch.

QUESTION 3

What is a function of a modern data warehouse?

- A. supports batch processing only
- B. supports real-time and batch processing
- C. provides built-in or native online analytical processing
- D. stores raw data only

Correct Answer: B

QUESTION 4

DRAG DROP Your company plans to load data from a customer relationship management (CRM) system to a data warehouse by using an extract, load, and transform (ELT) process. Where does data processing occur for each stage of the ELT process? To answer, drag the appropriate locations to the correct stages. Each location 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. NOTE: Each correct selection is worth one point.

Select and Place:

Relational data is stored in a tabular form of rows and columns.



Correct Answer:

You can query a graph database in Azure Cosmos DB

	▼
as nodes and edges by using the Gremlin language	
as partitioned row store by using Cassandra Query Language (CQL)	
as partitioned row store by using Language-Integrated Query (LINQ)	

Box 1: The CRM system

Data is extracted from the CRM system.

Box 2: The data warehouse

Data is loaded to the data warehouse.

Box 3: A standalone data analysis tool

The data transformation that takes place usually involves various operations, such as filtering, sorting, aggregating, joining data, cleaning data, deduplicating, and validating data.

You can query a graph database in Azure Cosmos DB

	▼
as nodes and edges by using the Gremlin language	
as partitioned row store by using Cassandra Query Language (CQL)	
as partitioned row store by using Language-Integrated Query (LINQ)	

QUESTION 5

HOTSPOT

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:



Yes No

Batch processing can output data to a file store.

☐ ☐

Batch processing can output data to a relational database.

☐ ☐

Batch processing can output data to a NoSQL database.

☐ ☐

Correct Answer:

Yes No

Batch processing can output data to a file store.

☒ ☐

Batch processing can output data to a relational database.

☒ ☐

Batch processing can output data to a NoSQL database.

☒ ☐

Box 1: No

You can duplicate a dashboard. The duplicate ends up in the same Power BI workspace.

There is no current functionality that allows you to move reports from one workspace to another.

Box 2: No Box 3: Yes Reference:



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