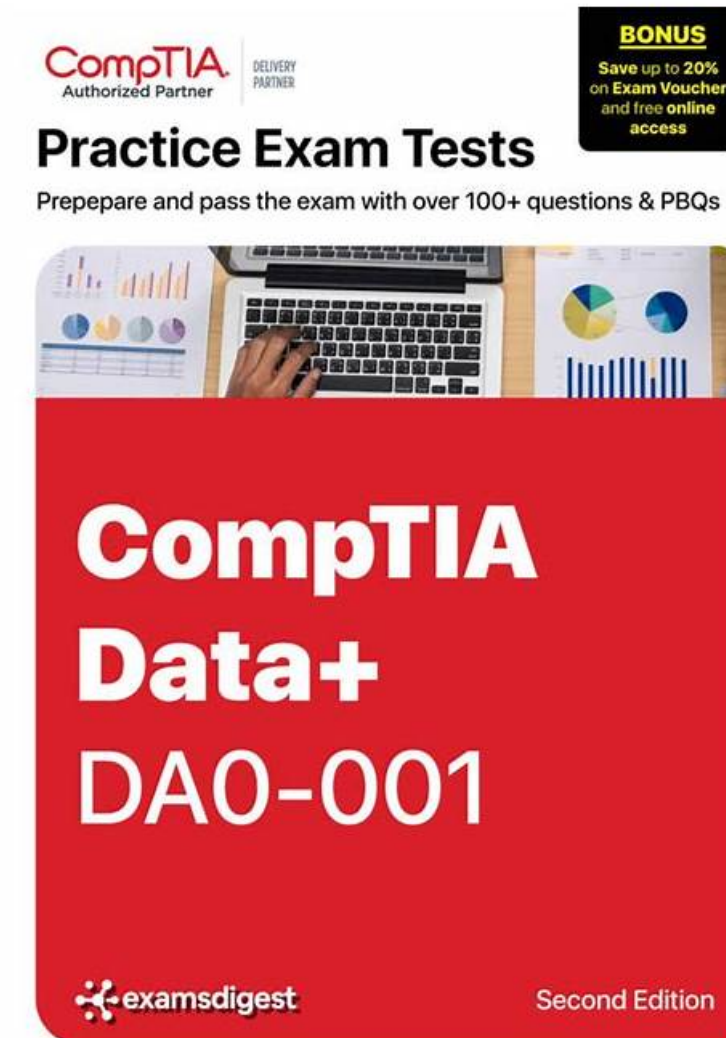


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## CompTIA Data+ Certification Exam Sample Questions (Q176-Q181):

### NEW QUESTION # 176

Randy scored 76 on a math test, Katie scored 86 on a science test, Ralph scored 80 on a history test, and Jean scored 80 on an English test. The table below contains the mean and standard deviation of the scores for each of the courses:

Using this information, which of the following students had the BEST score?

- A. Jean
- B. Ralph
- C. Katie
- D. Randy

**Answer: C**

Explanation:

Explanation

To compare the students' scores, we need to standardize them by using the z-score formula, which is:

$$z = (x - \mu) / \sigma$$

where x is the raw score,  $\mu$  is the mean, and  $\sigma$  is the standard deviation. The z-score tells us how many standard deviations a score is above or below the mean. A higher z-score means a better score relative to the average.

Using the table, we can calculate the z-scores for each student as follows:

Randy:  $z = (76 - 70) / 2 = 3$  Katie:  $z = (86 - 80) / 3 = 2$  Ralph:  $z = (80 - 75) / 2 = 2.5$  Jean:  $z = (80 - 90) / 1 = -10$

The student with the highest z-score is Randy, with a z-score of 3. This means that Randy scored 3 standard deviations above the mean in math, which is the best performance among the four students. Therefore, the correct answer is A.

References: Comparing with z-scores (video) | Z-scores | Khan Academy, 17 Important Data Visualization Techniques | HBS Online

### NEW QUESTION # 177

During data profiling, an analyst decides to recode the status column in the following data set:

Which of the following data concerns explains why the analyst wants to take this action?

- A. Duplication
- B. Inconsistency
- C. Redundancy
- D. Invalidity

**Answer: B**

Explanation:

The 'Status' column in the dataset shows different terms such as "yes", "completed", "done", and "Y" that likely represent the same outcome - that a task has been completed. This variation in terms leads to inconsistency within the data. Data profiling aims to ensure that data is consistent, among other quality metrics, to facilitate accurate analysis and reporting. By recoding the 'Status' column, the analyst seeks to address this inconsistency, ensuring that all entries indicating completion are represented uniformly. This enhances the data quality and usability for subsequent data analysis tasks.

References: The action of recoding is taken to standardize the data entries and eliminate inconsistencies, which is crucial for maintaining data integrity and ensuring reliable data analysis.

### NEW QUESTION # 178

A research analyst wants to determine whether the data being analyzed is connected to other datapoints. Which of the following is the BEST type of analysis to conduct?

- A. Performance analysis
- B. Link analysis
- C. Exploratory analysis
- D. Trend analysis

**Answer: A**

#### NEW QUESTION # 179

Which of the following analysis techniques is an unsupervised data mining process?

- A. Regression
- B. Clustering
- C. Predictive
- D. Descriptive

**Answer: B**

Explanation:

Unsupervised data mining techniques are used to identify hidden patterns or intrinsic structures in data without prior labels or classifications. Among the options provided, clustering is a primary unsupervised learning method.

Option A: Clustering

\* Rationale: Clustering involves grouping a set of objects in such a way that objects in the same group (or cluster) are more similar to each other than to those in other groups. This technique is unsupervised because it doesn't rely on predefined labels and is used to discover natural groupings within data.

Reference: The CompTIA Data+ Certification Exam Objectives list clustering as a key unsupervised data mining technique.

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Option B: Descriptive

Rationale: Descriptive analysis summarizes or describes the main features of a dataset, often through statistical measures or visualizations. While it provides insights into the data, it is not a data mining process but rather a preliminary step in data analysis.

Option C: Regression

Rationale: Regression analysis is a supervised learning technique used to model and analyze the relationships between variables. It requires labeled data to predict outcomes and is not considered an unsupervised process.

Option D: Predictive

Rationale: Predictive analysis involves using historical data to make predictions about future events. It often employs supervised learning techniques and relies on labeled datasets to train models.

#### NEW QUESTION # 180

A data analyst is compiling a report that a Chief Executive Officer needs for an impromptu meeting. The report should include information on the previous day's performance. Which of the following reports should the analyst provide?

- A. Recurring
- B. Dynamic
- C. Tactical
- D. Ad hoc

**Answer: D**

#### NEW QUESTION # 181

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