 Question 1 The data analysis process phases are ask, prepare, process, analyze, share, and act. What do data analysts do during the ask phase?
1 / 1 point
Collect and store data
C Define the problem to be solved
Create data visualizations
Clean the data
Correct During the ask phase, data analysts define the problem by looking at the current state and identifying how it's different from the ideal state.
Question 2During the process phase of data analysis, a data analyst cleans data to ensure it's complete and correct.
1 / 1 point True

Correct

False

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The process phase is all about getting the details right, so data analysts clean data by fixing typos, inconsistencies, and missing or inaccurate data.

3.

Question 3

During which phase of data analysis would a data analyst use spreadsheets or query languages to transform data in order to draw conclusions?

1/1 point
Analyze
C Prepare
C Process
C Act
Correct The analyze phase involves using data analytics tools such as spreadsheets and query languages to transform data in order to draw conclusions and make informed decisions.
4. Question 4 In which data analysis phase would a data analyst use visuals such as charts or graphs to simplify complex data for better understanding?
1/1 point

Prepare
Process
Share
Act

Correct

The share phase involves how results are interpreted and shared with others, often through data visualization.

5.

Question 5

A data analyst shares insights from their analysis during a formal presentation to stakeholders. In a slideshow, they make a data-driven recommendation for how to solve a business problem. What phase of the data analysis process would come next?

1 / 1 point O
Act
0
Process
o
Prepare
0
Ask

Correct

In this scenario, the data analyst has just shared insights. So, the next phase would be to act and put those insights to work in order to solve the business problem.