



Your grade: 100%

Next item →

Your latest: 100% • Your highest: 100% • To pass you need at least 75%. We keep your highest score.

1. In a data analytics context, what is a business task?

1 / 1 point

- The implementation of new strategies that advance the organization
- The effective, ongoing management of resources
- The development of company goals or objectives
- The question answered, or problem solved, by data analysis

In a data analytics context, a business task is the question answered, or problem solved, by data analysis.

2. Fill in the blank: Fairness means ensuring that bias is neither created nor _____ by the data analysis process.

1 / 1 point

- reinforced

Fairness means ensuring that bias is neither created nor reinforced by the data analysis process.

- subverted
- modified
- diminished

3. What are some strategies data professionals use to ensure their data analysis is unbiased? Select all that apply.

1 / 1 point

- Prioritize fairness during data collection

To ensure their data analysis is unbiased, data professionals consider the complicated social contexts that could create bias, prioritize fairness during data collection, and ensure anything shared with



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- Ensure anything shared with stakeholders is presented in context

To ensure their data analysis is unbiased, data professionals consider the complicated social contexts that could create bias, prioritize fairness during data collection, and ensure anything shared with stakeholders is presented in context.

- Consider the complicated social contexts that could create bias

To ensure their data analysis is unbiased, data professionals consider the complicated social contexts that could create bias, prioritize fairness during data collection, and ensure anything shared with stakeholders is presented in context.

- Disregard systemic factors that may affect the data

4. A data professional notices that their dataset is imbalanced and therefore is not representative of the entire population. They work to get more responses from nondominant groups in order to address this issue and ensure data insights are fair. What does this scenario describe?

1 / 1 point

- Oversampling

This scenario describes oversampling. Oversampling is the process of increasing the sample size of nondominant groups in order to better represent them and address imbalance datasets.

- Context

- Data strategy

- Data cleaning