### Example assessment questions for responsible AI

Question

Biased data is a result of random errors that lead to inaccurate results.

1. True
2. **False**

Explanation: biased data is a result of systematic errors that lead to inaccurate results.

Question

Which of the following are current industry solutions for mitigating biased data? (Select all that apply)

1. **Datasheets for datasets**
2. **Visual maps for datasets**
3. Data nutrition labels
4. **Bias testing toolkits**

Question

The key features of data protection are: identifiability, data collection, and notice and consent.

1. True
2. **False**

Explanation: The key features of data protection are: identifiability, data minimization, and notice and consent.

Question

Anonymization and pseudonymization are methods to reduce and safeguard identifiable components of data.

1. **True**
2. False

Question

Bias (with respect to defining the target variable) is a subjective process, where the target variable is defined in terms of qualitative measures.

1. True
2. **False**

Explanation: It is a subjective process, where the target variable is defined in terms of measurable outcomes.