

**Your grade: 100%**

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

Next item →

1. Fill in the blank: Bias is a \_\_\_\_\_ preference in favor of or against a person, group of people, or thing.

1 / 1 point

- ☐ standard or substandard
- ☐ sensible or insensible
- ☒ conscious or subconscious

Bias is a conscious or subconscious preference in favor of or against a person, group of people, or thing.

- ☐ fair or unfair

2. Which of the following are examples of sampling bias? Select all that apply.

1 / 1 point

- ☒ An election poll only interviews people with college degrees.

A survey of students that does not include homeschooled students, an election poll that only interviews people with college degrees, and a clinical study that includes three times more men than women are examples of sampling bias. This is because they are not representative of the population.

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☐ A teacher gives higher grades to essays written in their own writing style.

3. What is the term for the tendency to search for or interpret information in a way that validates pre-existing beliefs?

1 / 1 point

☐ Interpretation bias

☐ Sampling bias

☒ Confirmation bias

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3. What is the term for the tendency to search for or interpret information in a way that validates pre-existing beliefs?

1 / 1 point

- ☐ Interpretation bias
- ☐ Sampling bias
- ☒ Confirmation bias

The tendency to search for or interpret information in a way that validates pre-existing beliefs is confirmation bias.

- ☐ Observer bias

4. Which of the following terms are also ways of describing observer bias? Select all that apply.

1 / 1 point

- ☐ Spectator bias
- ☐ Perception bias
- ☒ Experimenter bias

Observer bias is sometimes referred to as experimenter bias or research bias.

- ☒ Research bias

Observer bias is sometimes referred to as experimenter bias or research bias.