

## Your grade: 100%

Next item →

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

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.

- A clinical study includes three times more men than women.

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.

- A survey of students does not include homeschooled students.



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.

- A clinical study includes three times more men than women.

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.

- A survey of students does not include homeschooled students.

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.

- 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

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.