

## Congratulations! You passed!

Grade received 100%

Latest Submission Grade 100%

To pass 85% or higher

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item**

1. Matching and calculation of standardized differences on the matched data can take place without using the outcome variable.

1 / 1 point

☒ **Correct** True

2. Optimal matching is less computationally demanding than greedy matching.

1 / 1 point

☒ **Correct** False

3. A smaller value of the caliper would tend to lead to:

1 / 1 point

☒ **Correct** smaller distance

4. Many-to-one matching, as opposed to pair

1 / 1 point

matching, would tend to lead to estimates of causal effects that have:

☒ **Correct** more bias, but less variance

5. A method for assessing the impact of violations of causal assumptions is:

1 / 1 point

☒ **Correct** sensitivity analysis

6. Standardized differences are very sensitive to sample size:

1 / 1 point

☒ **Correct** False