

## Practice Quiz: Estimation and Inference, and Hypothesis Testing

Practice Assignment • 5 min



Exit

# Your grade: 100%

Your latest: **100%** • Your highest: **100%**

To pass you need at least 80%. We keep your highest score.

Next item →

1. (True/False) In general, the population parameters are unknown.

1 / 1 point

☒ True.

Correct!

☐ False.

2. (True/False) Parametric models have **finite** number of parameters.

1 / 1 point

☒ True.

Correct!

☐ False.

3. The most common way of estimating parameters in a parametric model is:

1 / 1 point

☒ using the maximum likelihood estimation

Correct!

☐ using the central limit theorem

☐ extrapolating a non-parametric model

☐ extrapolating Bayesian statistics