

## Logistic Regression

Practice Assignment • 4 min



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# Your grade: 100%

Your latest: 100% • Your highest: 100%

To pass you need at least 50%. We keep your highest score.

Next item →

1. Which statement about Logistic Regression is TRUE?

1 / 1 point

☒ Logistic Regression is a generalized linear model.

Correct! You can find more information on the Introduction to Logistic Regression lesson.

☐ Logistic Regression models can only predict variables with 2 classes.

☐ Logistic Regression models can be used for classification but not for regression.

☐ Logistic Regression models can be used for regression but not for classification.

2. (True/False) Logistic regression is similar to a linear regression, except that it uses a logistic function to estimate probabilities of an observation belonging to a certain class or category.

1 / 1 point

☒ True

Correct! You can find more information in the lesson *Classification with Logistic Regression*.

☐ False