

## Practice Quiz: Polynomial Features and Regularization

Practice Assignment • 10 min



Exit

### Your grade: 100%

Your latest: 100% • Your highest: 100%

To pass you need at least 66%. We keep your highest score.

Next item →

1. (True/False) Regularization zeroes out or gets model's coefficients closer to zero and, in such a way, it avoids the data being overfitted.

1 / 1 point

☒ True

Correct. For more information review the Polynomial Features and Regularization lessons.

☐ False

2. (True/False) Scaling the features is not very important before using regularization techniques.

1 / 1 point

☐ True

☒ False

Correct! For more information review the Polynomial Features and Regularization lessons.

3. (True/False) A model with high variance is characterized by sensitivity to small changes in input data.

1 / 1 point

☒ True

Correct! You can find more information in the Bias Trade Off lesson.

☐ False



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