**Practice Quiz: Polynomial Features and Regularization**
Practice Assignment • 10 min

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# 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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