



## QUESTION 1 OF 2

In the exercise, we evaluate the models using separate metric functions from scikit-learn, instead of the the functions provided from the model API (like we do with scikit-learn models).

*Why* did we do this?

- ☐ We need to be extra sure the evaluation metrics are correct.
- ☐ The evaluation metrics provided were incorrect.

Scikit-learn APIs include functions that let you evaluate models using their default evaluation metric. When using different frameworks, we may need to run the evaluations in a different way, which in this case was with XGBoost.

SUBMIT

## QUESTION 2 OF 2

In this exercise, we applied XGBoost to train classification and regression models. But this isn't the only problem XGBoost is useful for.

Which of the following would be additional use cases for XGBoost? Select all that apply.

☐ Clustering

Feature importance

☐ Dimensionality reduction