1. What is another term for the testing data:

1 / 1 point

Training data

Unseen data

> Correct! You can find more information in the Training and Test Splits (Part 1) lesson.

Corroboration data

Cross validation data

2. (True/False) The ShuffleSplit will ensure that there is no bias in your outcome variable.

1 / 1 point

True

False

> Correct! It is the Stratified ShuffleSplit that will ensure that there is no bias in your outcome variable and not the ShuffleSplit. You can find more information in the Training and Test Splits (Part 2) lesson.

3. Select the option that has the syntax to obtain the data splits you will need to train a model having a test split that is a third the size of your available data.

1 / 1 point

X_train, X_test, y_train, y_test = train_test_split(X, y, test_size=0.5)

X_train, X_test, y_train, y_test = train_test_split(X, y, test_size=0.33)

Correct! You can find more information in the Training and Test Splits (Part 2) lesson.

X_train, y_test = train_test_split(X, y, test_size=0.33)

X_train, y_test = train_test_split(X, y, test_size=0.5)