

Data Preprocessing

✓ **Congratulations! You passed!**

Grade received **100%** To pass 80% or higher

[Go to next item](#)

1. True or False: Data values that differ significantly from other observations are dealt with at the end of the preprocessing process.

1 / 1 point

☐ True

☒ False

✓ **Correct**
Exactly!

2. In which step you transform a given set of input features to generate a new set of more powerful features for prediction?

1 / 1 point

☒ Feature Construction

☐ Feature Tuning

☐ Feature Selection

✓ **Correct**
Well done!

3. Which of the following are classic uses of Representation Transformations? (Select all that apply)

1 / 1 point

☒ Change data format for the model

✓ **Correct**
Perfect!

☒ Vectorization

✓ **Correct**
That's right!

☐ Normalization

☒ One-hot encoding

✓ **Correct**
Good job!