

# Quiz

## Polynomial Regression and Pipelines

1. what is the order of the following Polynomial

1 point

$$\hat{Y} = b_0 + b_1 x_1 + b_2 (x_1)^2 + b_3 (x_1)^3$$

- ☐ 2
- ☐ 1
- ☒ 3

2. Select the line of code that imports the module required for Pipelines

1 point

- ☐

```
1 from sklearn.linear_model import LinearRegression
```
- ☒

```
1 from sklearn.pipeline import Pipeline
2
```
- ☐

```
1 from sklearn.preprocessing import StandardScaler
```