✔ **Congratulations! You passed!**

Grade received 100%   To pass 50% or higher

Go to next item

1. consider the following lines of code, what is the name of the column that contains the target values: **1 / 1 point**

```
1   from sklearn.linear_model import LinearRegression
2   lm=LinearRegression()
3   X = df[['highway-mpg']]
4   Y = df['price']
5   lm.fit(X, Y)
6   Yhat=lm.predict(X)
```

🔘 'price'

⭕ 'highway-mpg'

   ✓ **Correct**
   correct

2. consider the following equation: **1 / 1 point**

$$y = b_0 + b_1 x$$

the variable y is?

○ the predictor or independent variable

○ the intercept

◉ the target or dependent variable

✓ **Correct**
correct