

Practice quiz: Regression

Puntos totales 2

1.

1 punto

For linear regression, the model is $f_{w,b}(x) = wx + b$.

Which of the following are the inputs, or features, that are fed into the model and with which the model is expected to make a prediction?

- ☒ (x, y)
- ☐ x
- ☐ w and b .
- ☐ m

2. For linear regression, if you find parameters w and b so that $J(w, b)$ is very close to zero, what can you conclude?

1 punto

- ☒ The selected values of the parameters w and b cause the algorithm to fit the training set really well.
- ☐ This is never possible -- there must be a bug in the code.
- ☐ The selected values of the parameters w and b cause the algorithm to fit the training set really poorly.