



Congratulations! You passed!

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1. You are training a classification model with logistic regression. Which of the following statements are true? Check all that apply.

0 / 1
point



2. Suppose you ran logistic regression twice, once with $\lambda = 0$, and once with $\lambda = 1$. One of the times, you got parameters $\theta = \begin{bmatrix} 81.47 \\ 12.69 \end{bmatrix}$, and the other time you got $\theta = \begin{bmatrix} 13.01 \\ 0.91 \end{bmatrix}$. However, you forgot which value of λ corresponds to which value of θ . Which one do you think corresponds to $\lambda = 1$?

1 / 1
point



3. Which of the following statements about regularization are true? Check all that apply.

1 / 1
point



4. In which one of the following figures do you think the hypothesis has overfit the training set?

1 / 1
point



5. In which one of the following figures do you think the hypothesis has underfit the training set?

1 / 1
point