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Graded Review Questions

Instructions for Graded Review Questions

- 1. Time allowed: Unlimited
 - We encourage you to go back and review the materials to find the right answer
 - Please remember that the Review Questions are worth 50% of your final mark.
- 2. Attempts per question:
 - One attempt For True/False questions
 - Two attempts For any question other than True/False
- 3. Clicking the "Final Check" button when it appears, means your submission is FINAL. You will **NOT** be able to resubmit your answer for that question ever again
- 4. Check your grades in the course at any time by clicking on the "Progress" tab

Review Question 1

1/1 point (graded)

In K-Nearest Neighbors, which of the following is true:

\bigcirc A very high value of K (ex. K = 100) produces an overly generalised model, while
a very low value of k (ex. $k = 1$) produces a highly complex model.

A very high value of K (ex	. K = 100) produces	a model that is	better than	a very
low value of K (ex. $K = 1$)				

A very high value of k (ex. $k = 100$) produces a highly complex model, whi	ile a
very low value of K (ex. $K = 1$) produces an overly generalized model.	



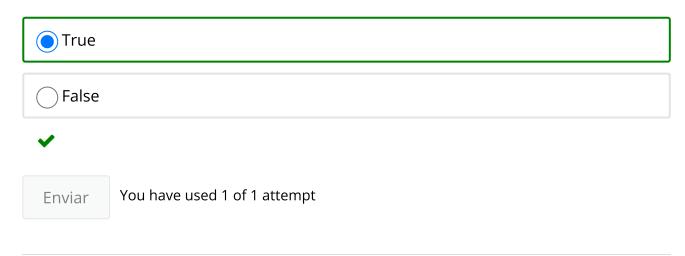


You have used 1 of 2 attempts

Review Question 2

1/1 point (graded)

A classifier with lower log loss has better accuracy.



Review Question 3

1/1 point (graded)

When building a decision tree, we want to split the nodes in a way that decreases entropy and increases information gain.

