

QuizClass107

Due

Oct 7 at 11:54am

Points

3

Questions

2

Available

Oct 7 at 11:45am - Oct 7 at 11:55am

10 minutes

Time Limit

5 Minutes

This quiz was locked Oct 7 at 11:55am.

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	less than 1 minute	1 out of 3

⚠️ Correct answers are hidden.

Score for this quiz: **1** out of 3
Submitted Oct 7 at 11:55am
This attempt took less than 1 minute.

Question 1

1 / 1 pts

Using K means clustering

☐ the number of cluster centers depends on the number of labels.

☒ an example is assigned to the nearest of K cluster centers

☐ each cluster center is assigned N/K random examples at each step

Inanswered

Question 2

0 / 2 pts

K nearest neighbor

- ☐ will assign a test example to the class of its K nearest neighbors
- ☐ will be faster if you build a ball tree on test data
- ☐ will be faster when testing if you create a ball tree in training
- ☐ will assign a test example to the class of its nearest neighbor

Quiz Score: **1** out of 3