

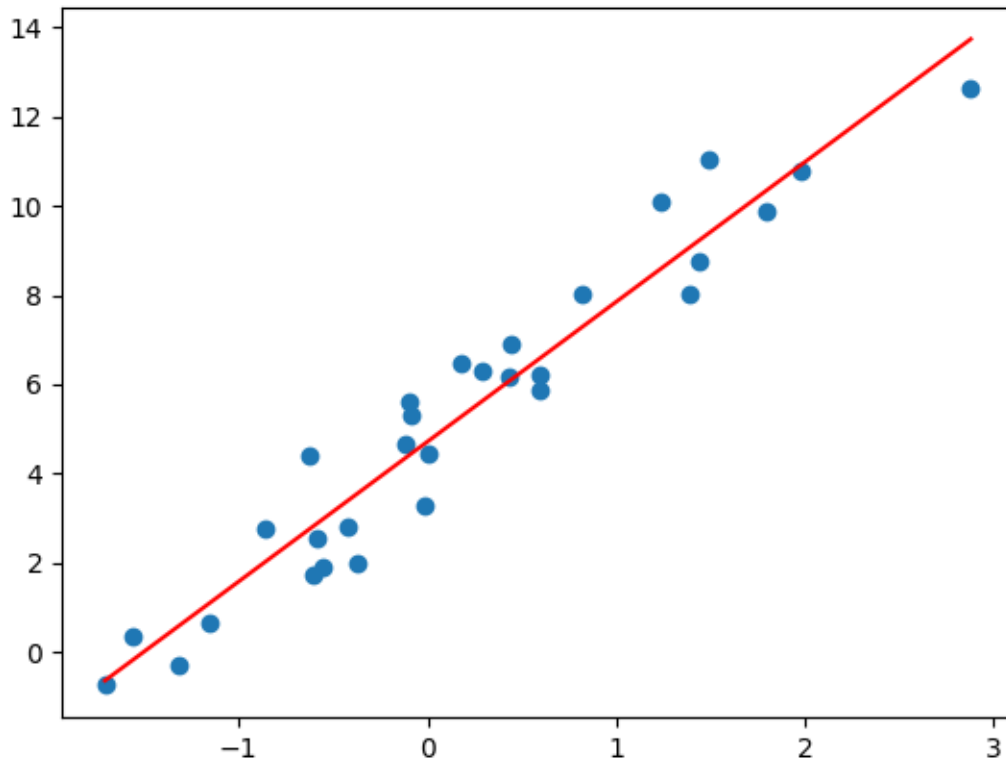
CSC311 Assignment 1: Figures Generated by the Program

Name: Kannika Kabilar

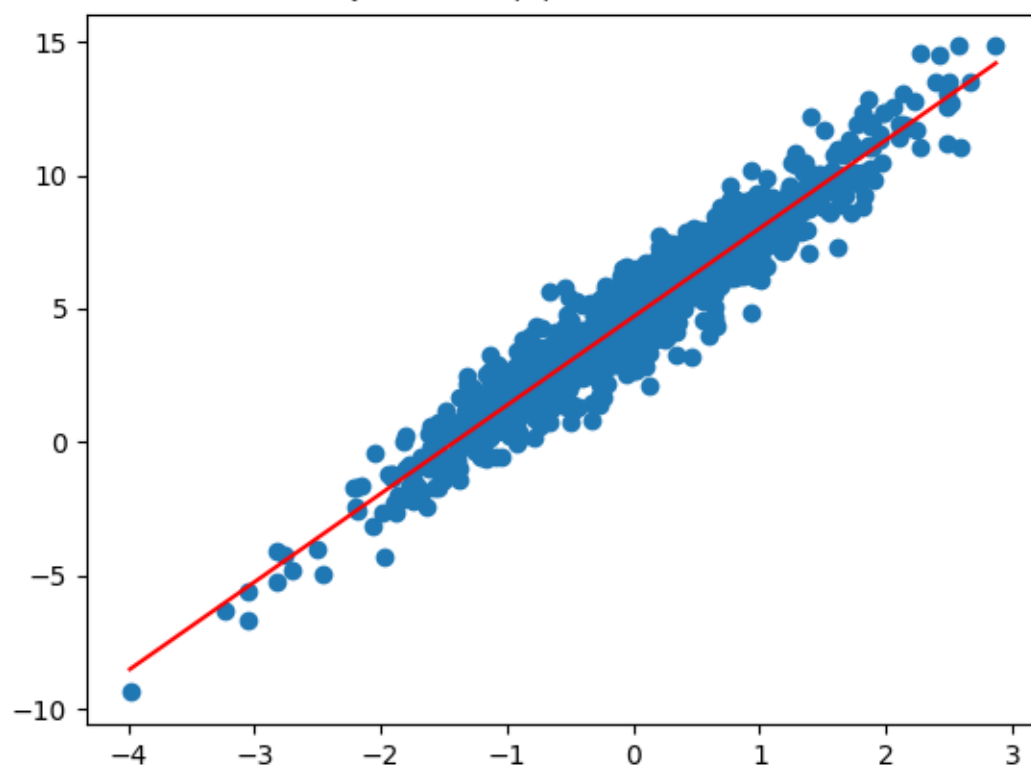
Student#: 1004019199

Utorid: kabilark

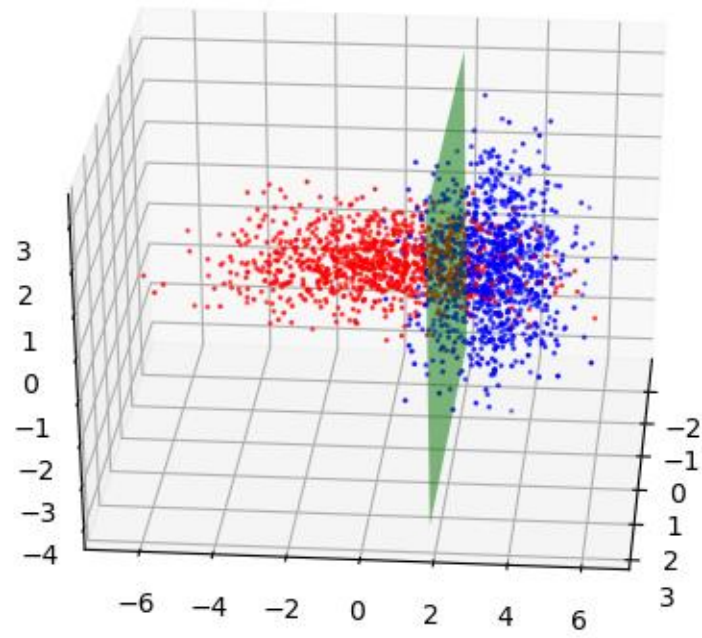
Question 3(b): the fitted line



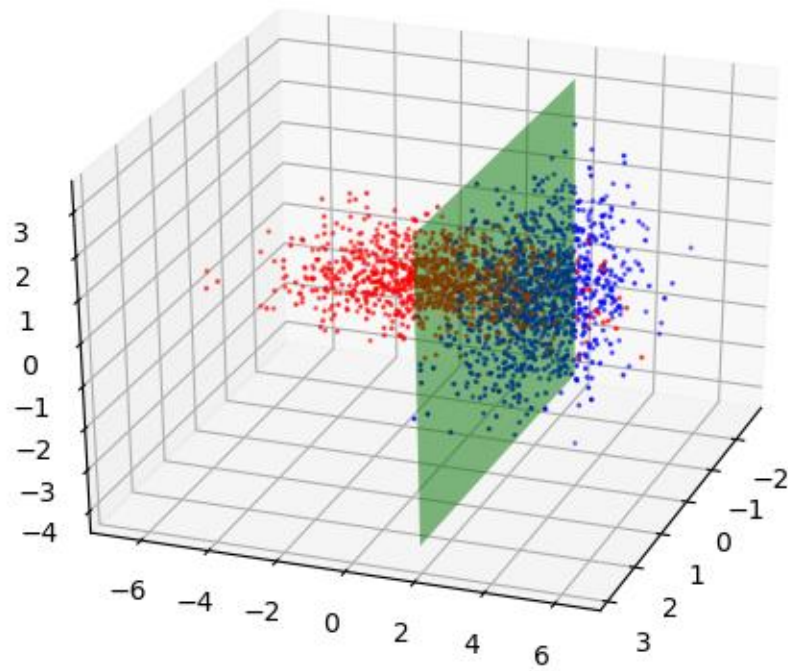
Question 3(b): the fitted line



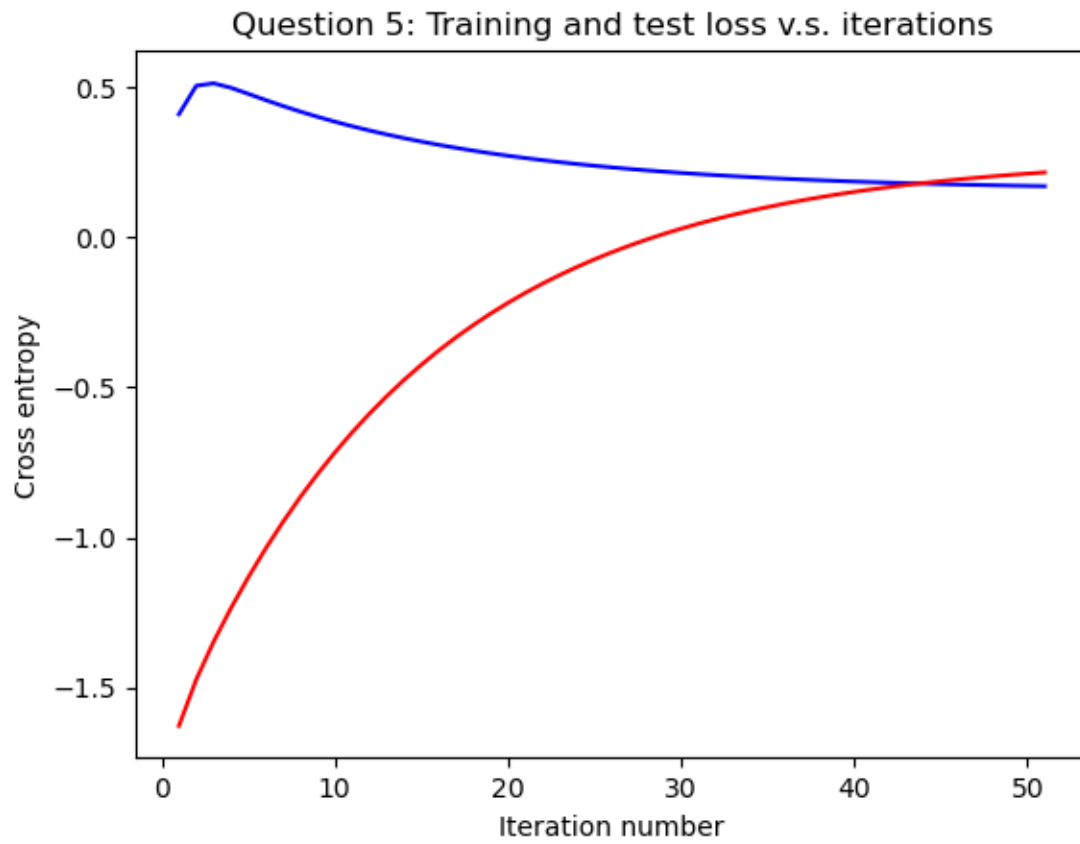
Question 4(c): Training data and decision boundary



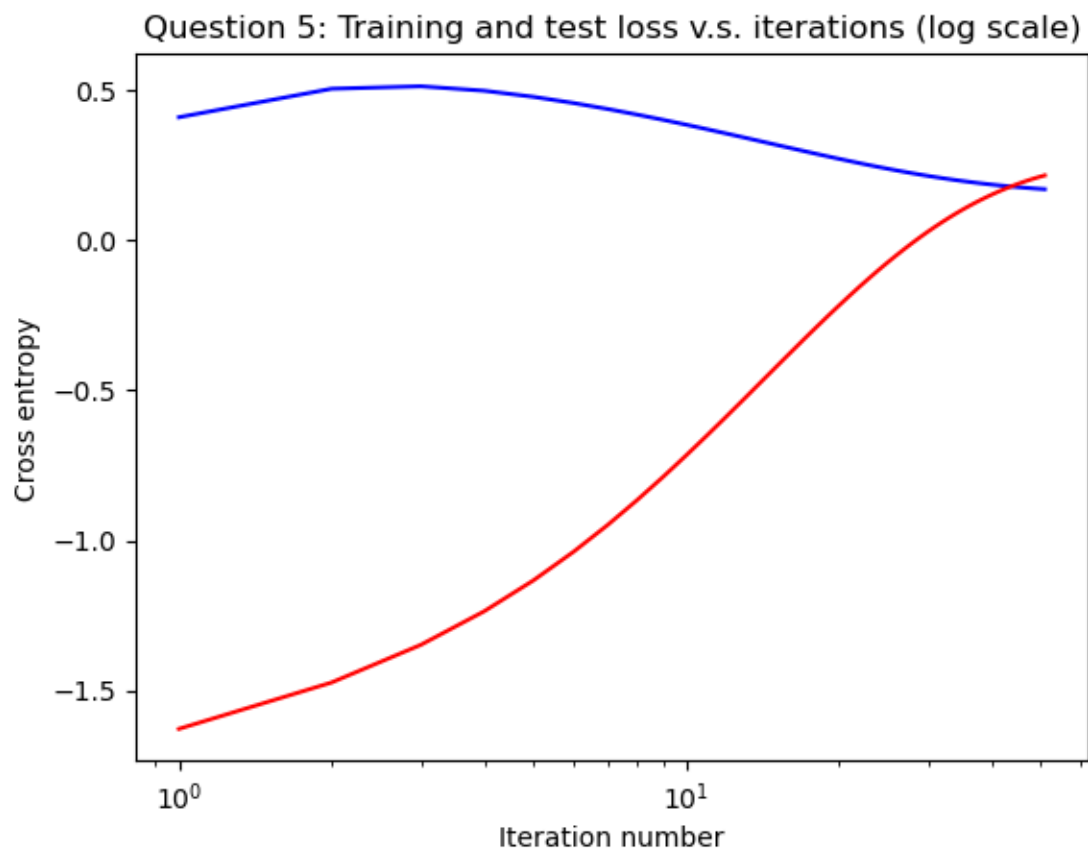
Question 4(d): Training data and decision boundary



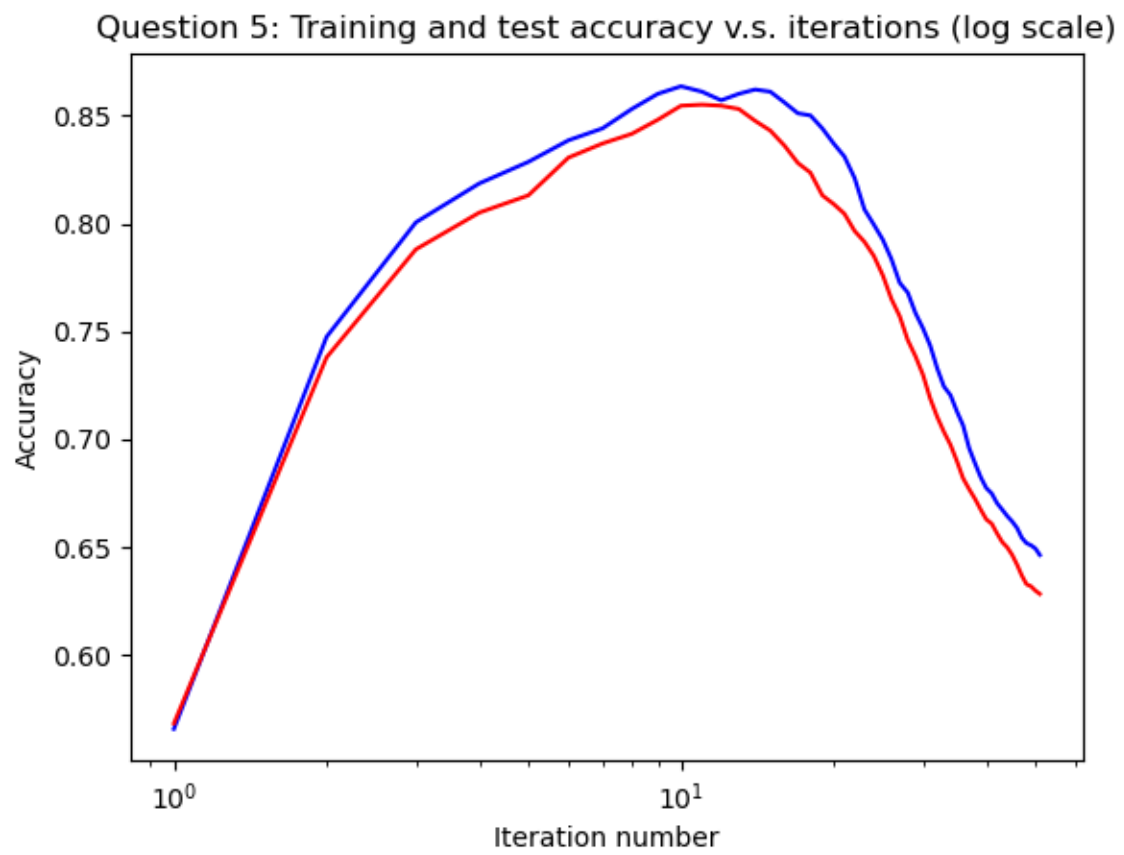
Question 5(f):



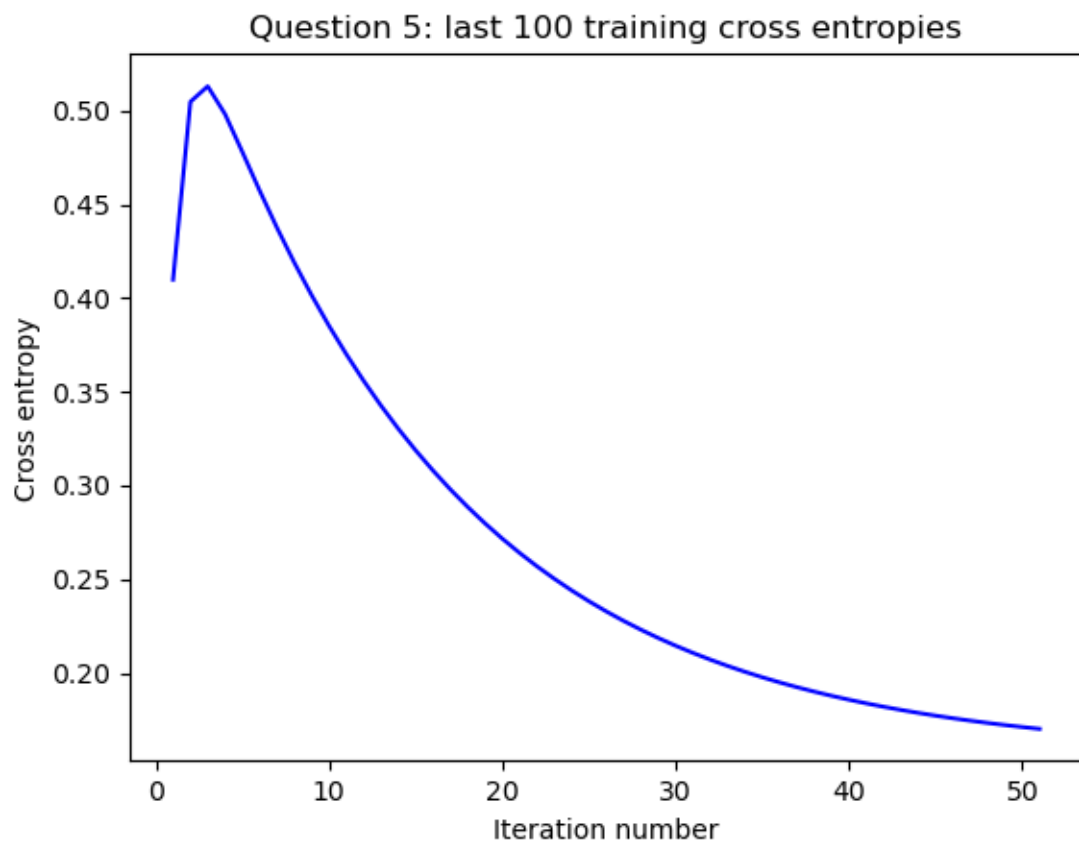
Question 5(g):



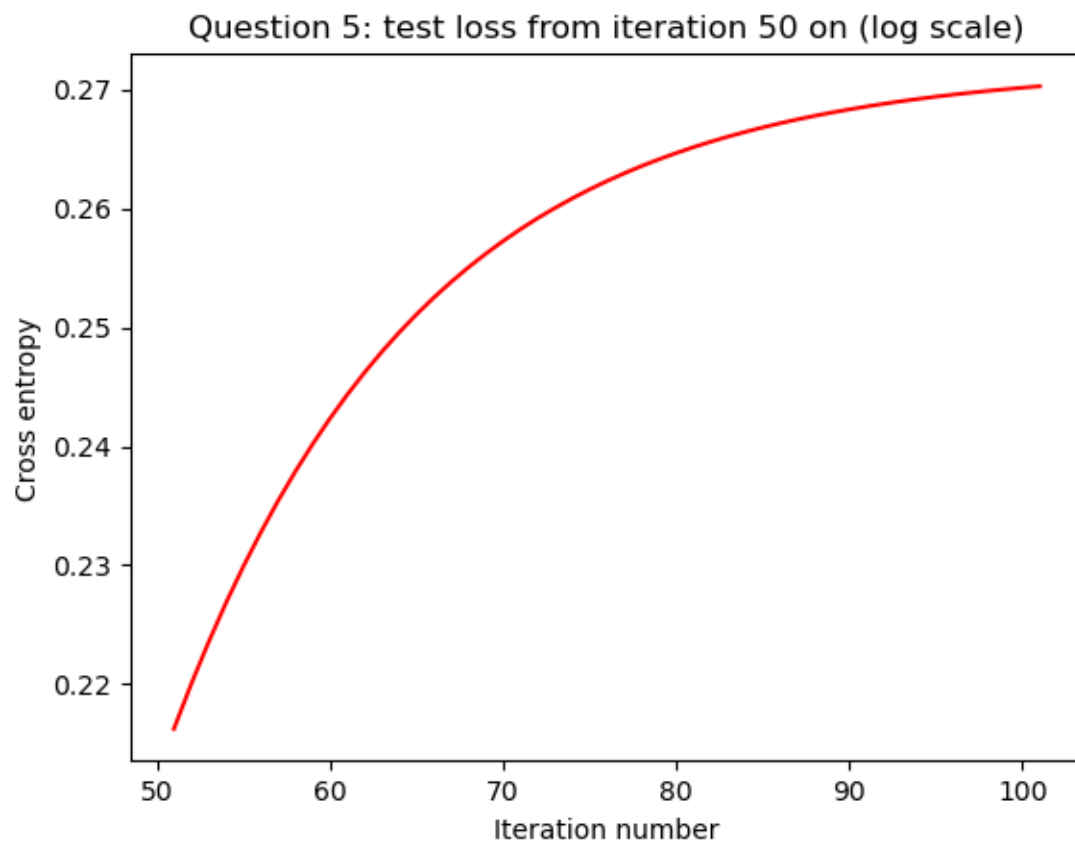
Question 5(h):



Question 5(i):

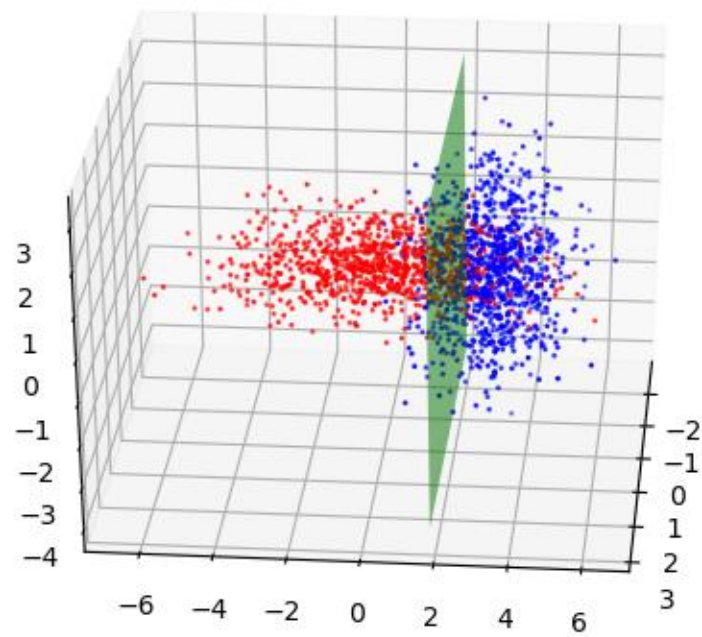


Question 5(j):

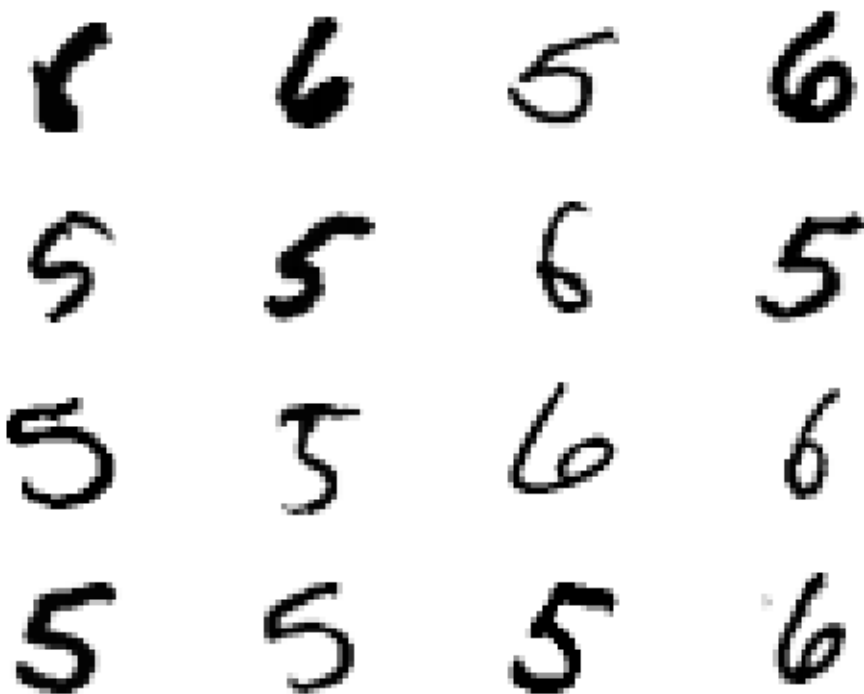


Question 5(k):

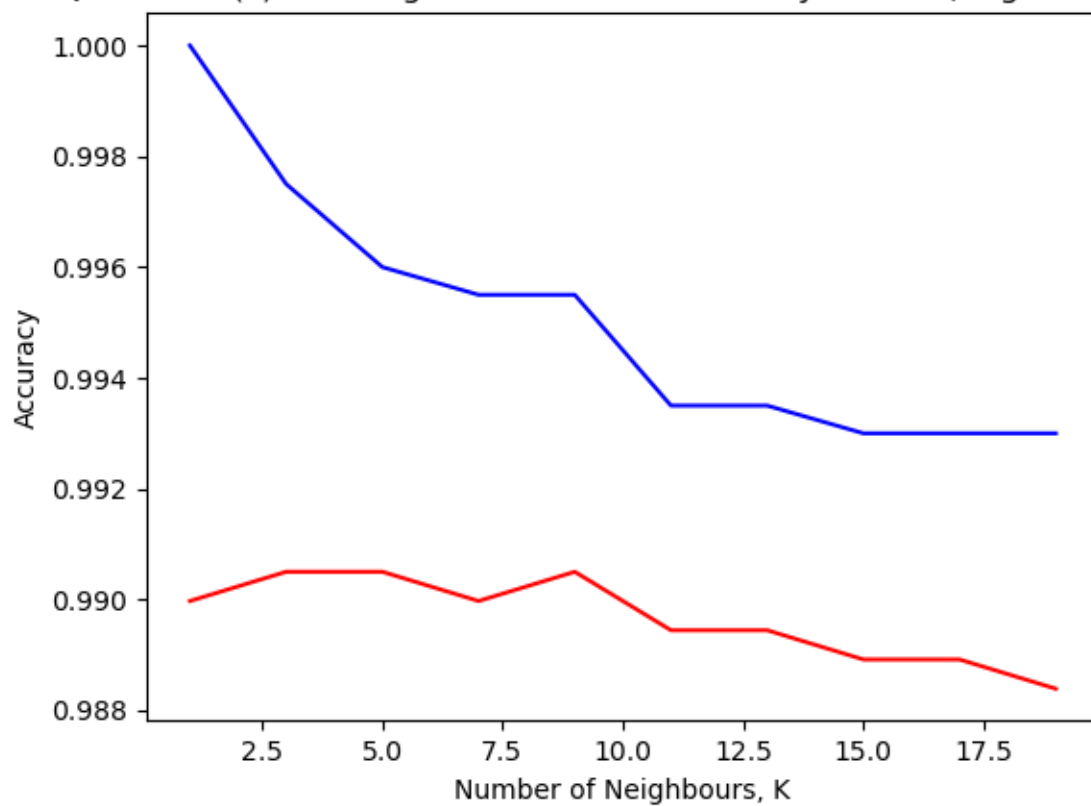
Question 5: Training data and decision boundary



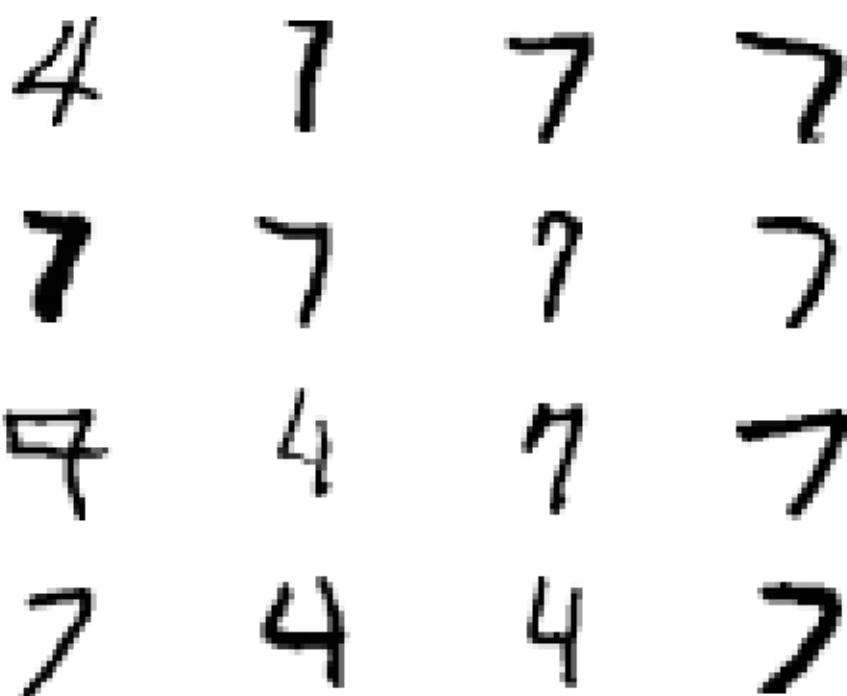
Question 6(b): 16 MNIST



Question 6(c): Training and Validation Accuracy for KNN, digits 5 and 6



Question 6(d): 16 MNIST



Question 6(d): Training and Validation Accuracy for KNN, digits 4 and 7

