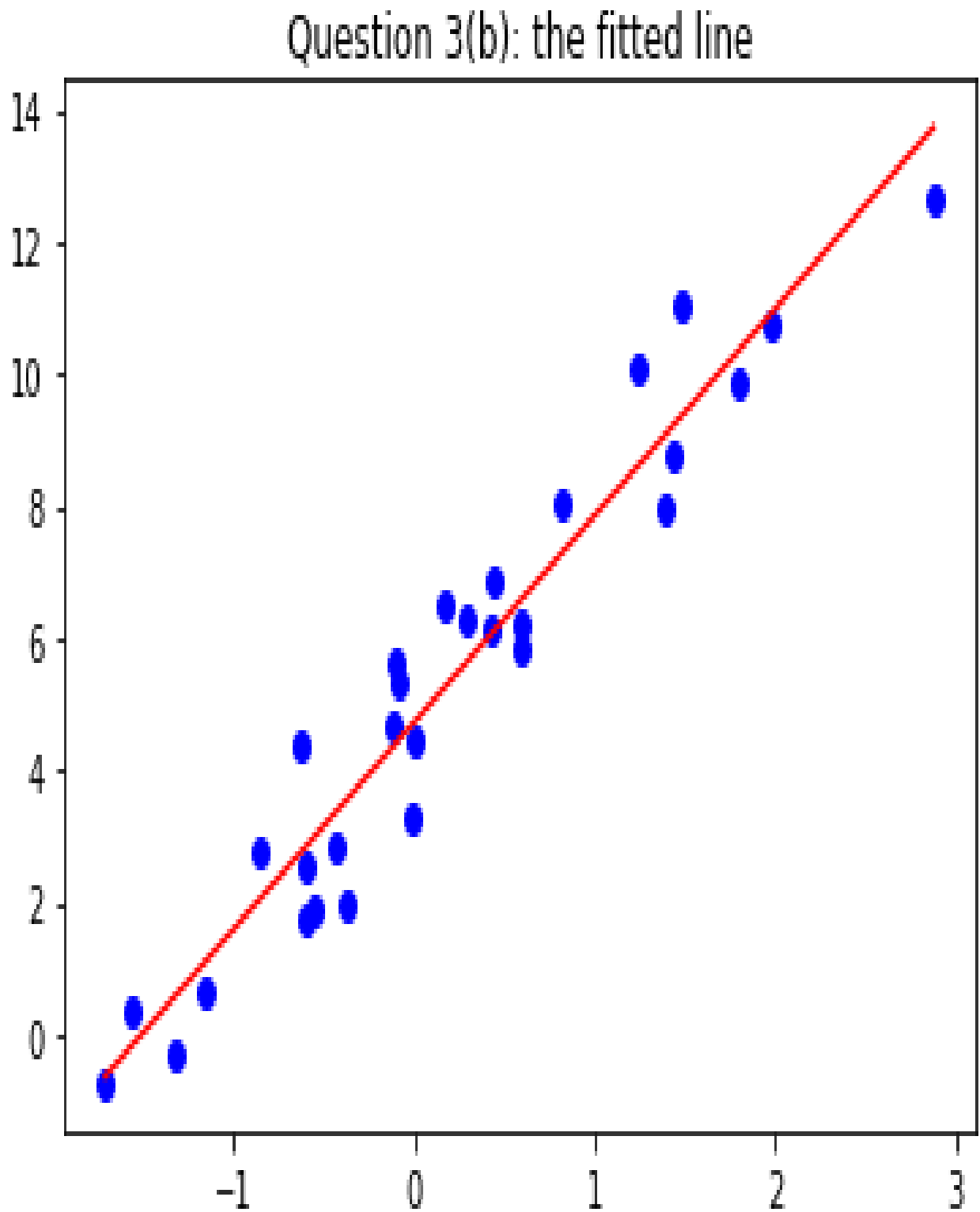
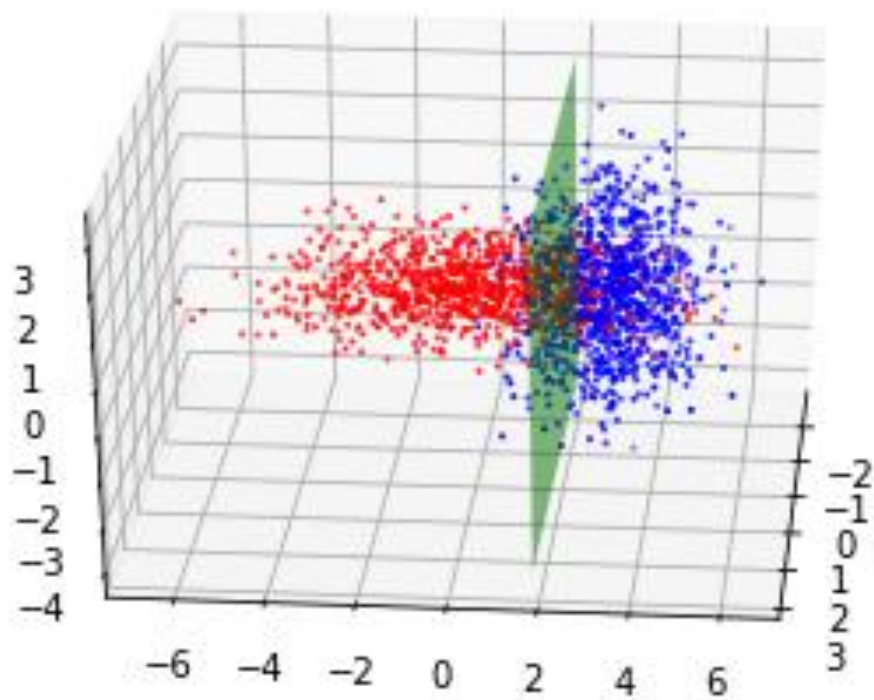


Question 3(b)



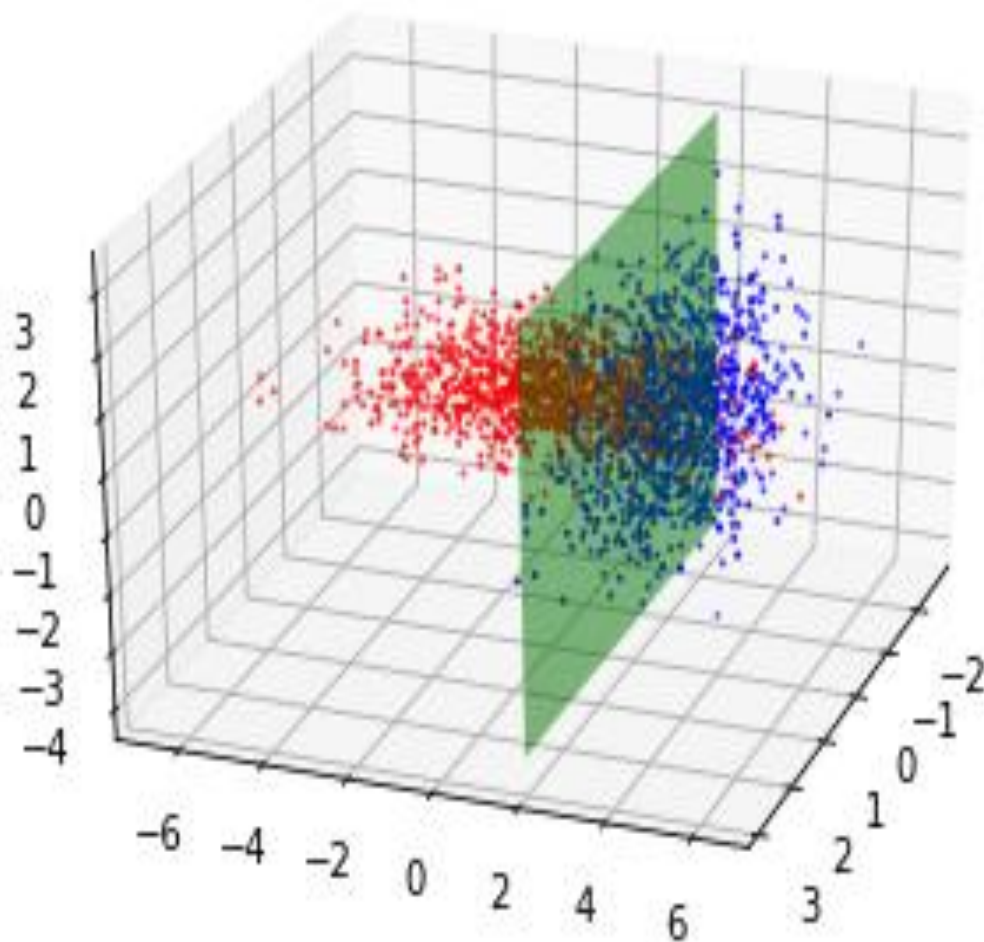
Question 4C

Question 4(c): Training data and decision boundary



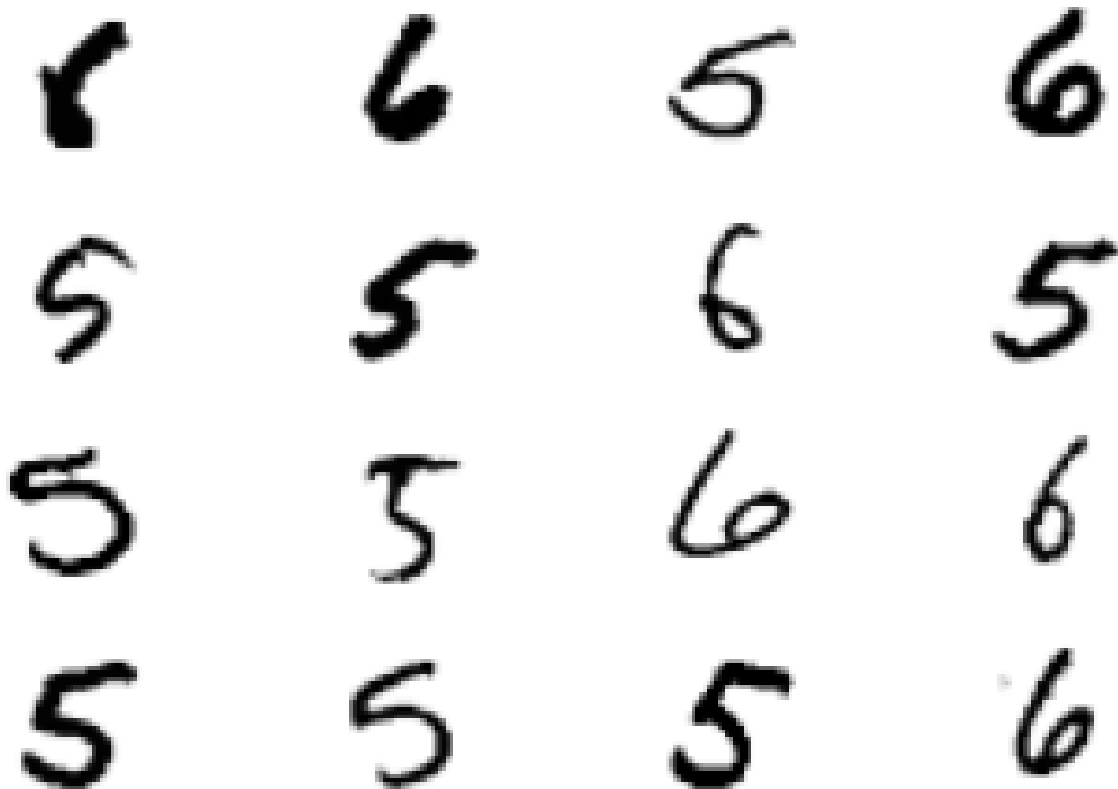
Question 4d

Question 4(d): Training data and decision boundary



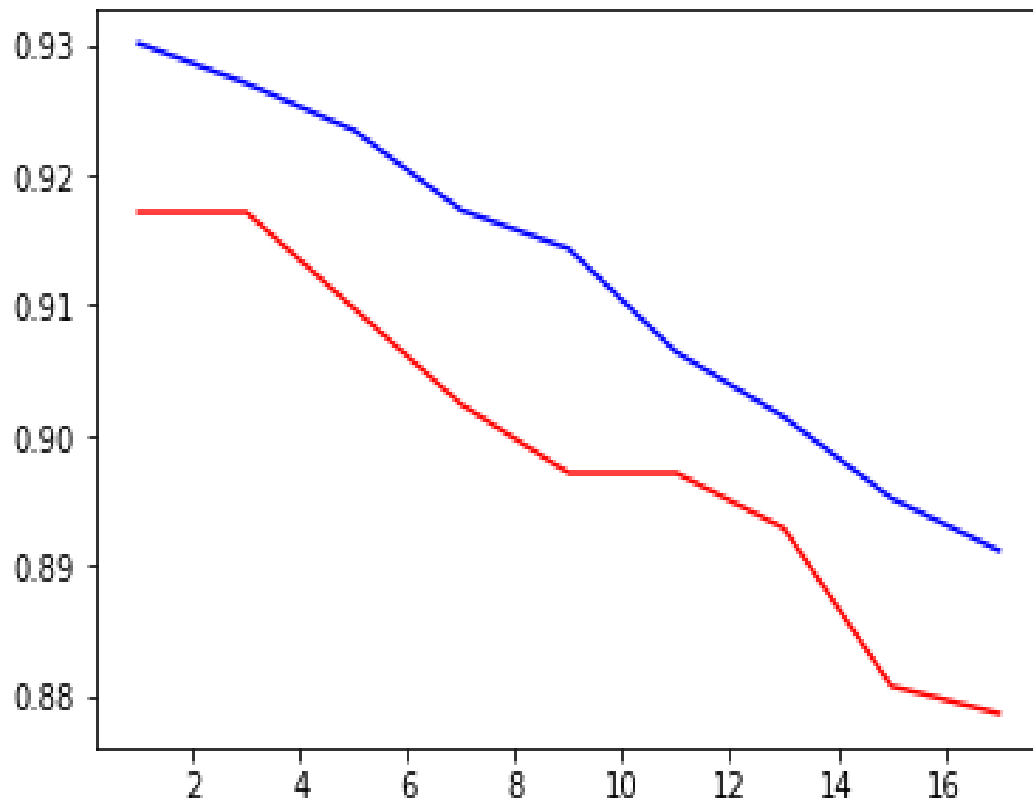
Question6(b)

Question 6(b): 16 MNIST training images.



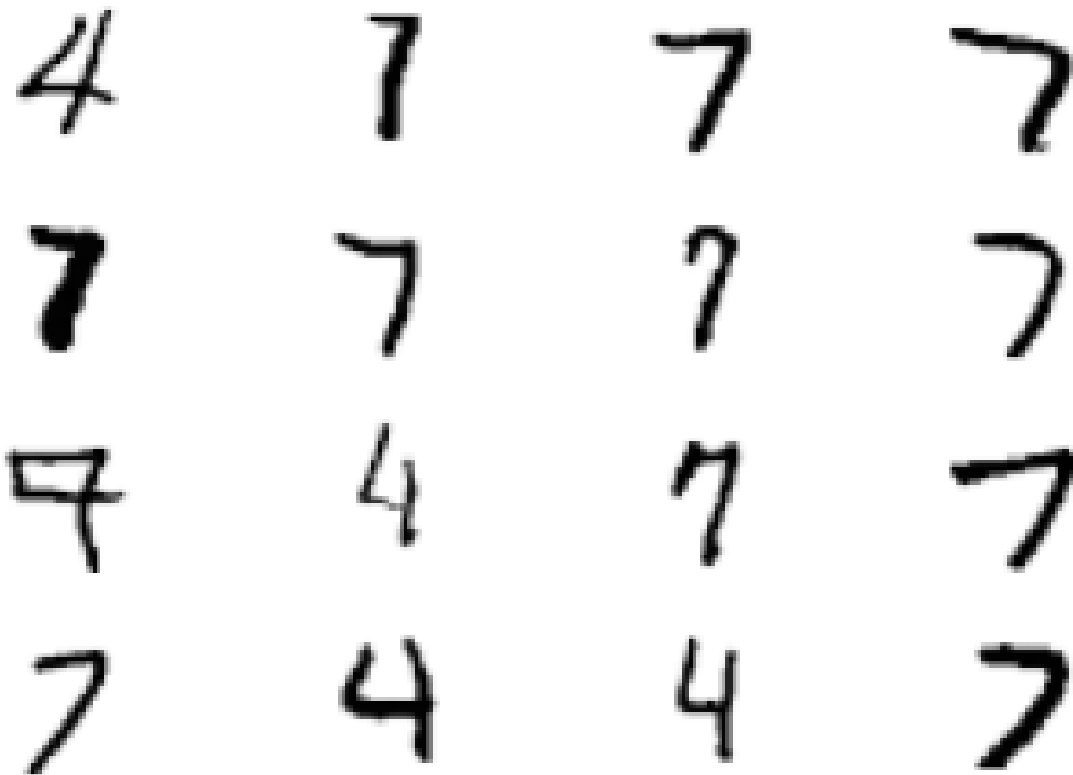
Question 6(C) part ii

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



Question 6(D)

Question 6(b): 16 MNIST training images.



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

