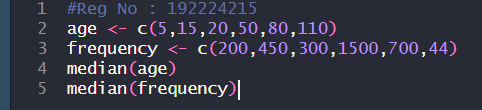
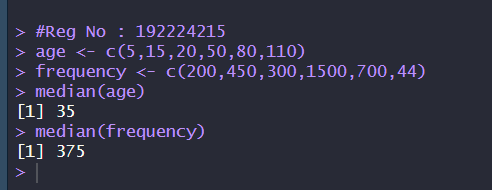
DAY 1

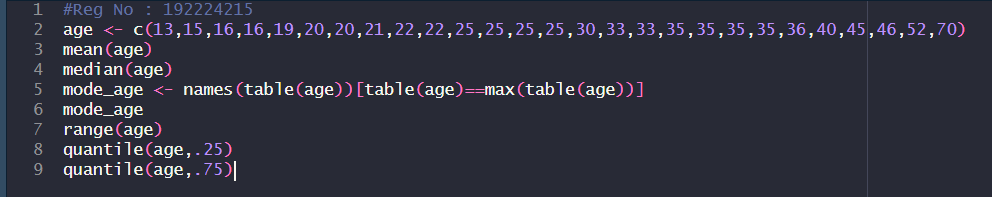
Question 1:



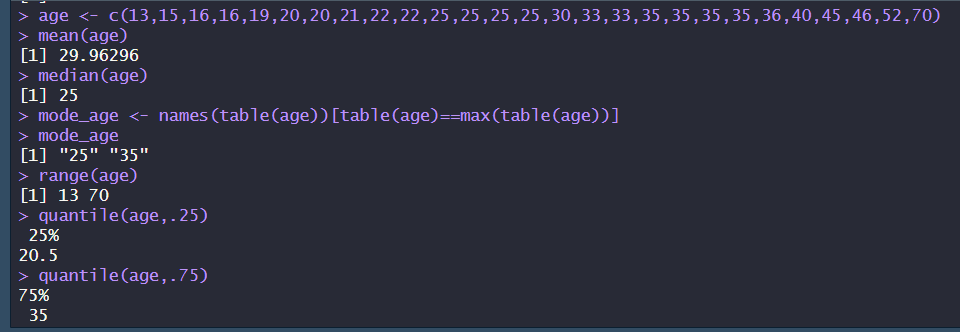
Output:

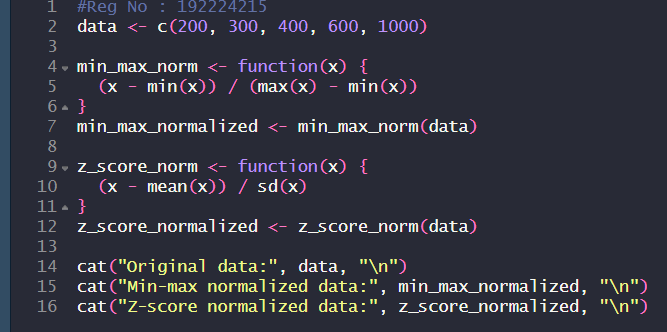


Question 2:

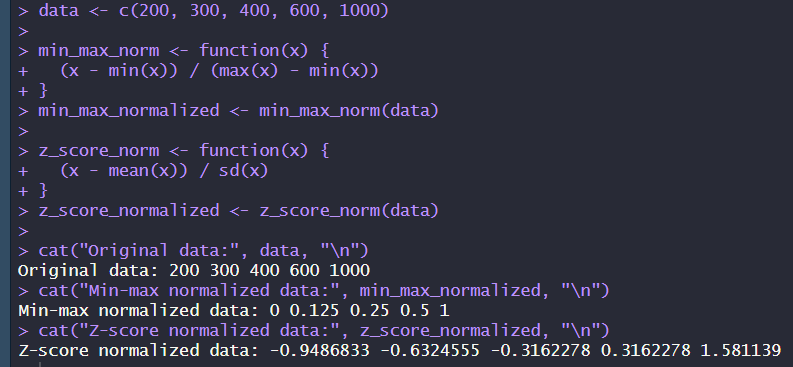


Output:

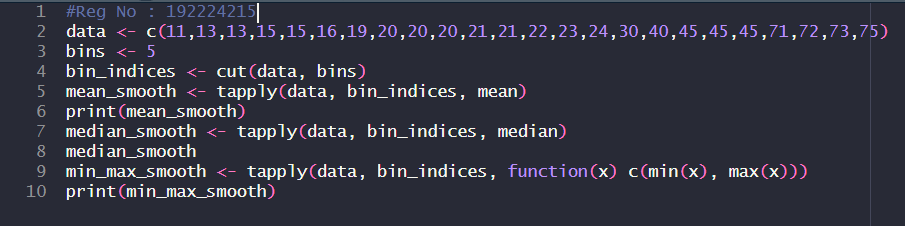


Question 3:  


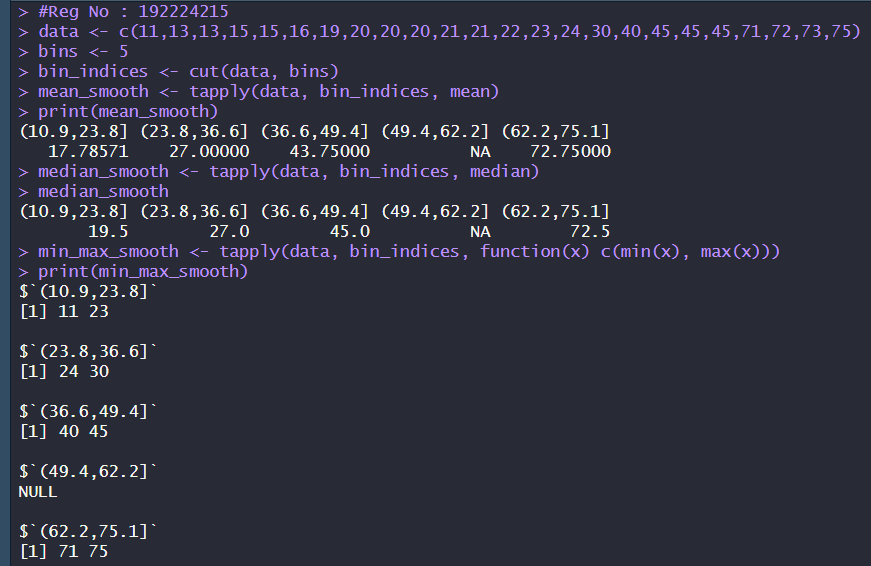
Output:



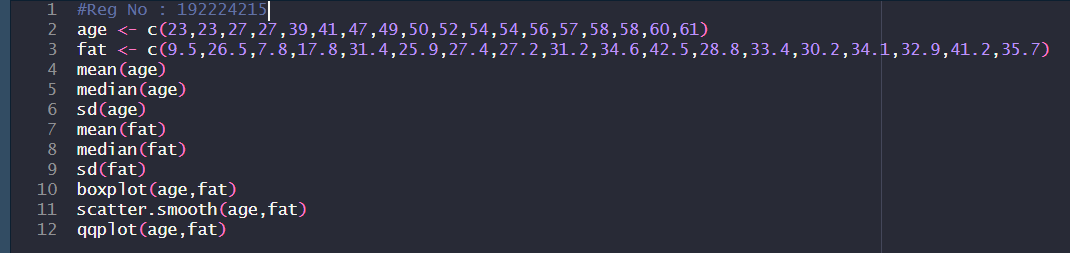
Question 4:



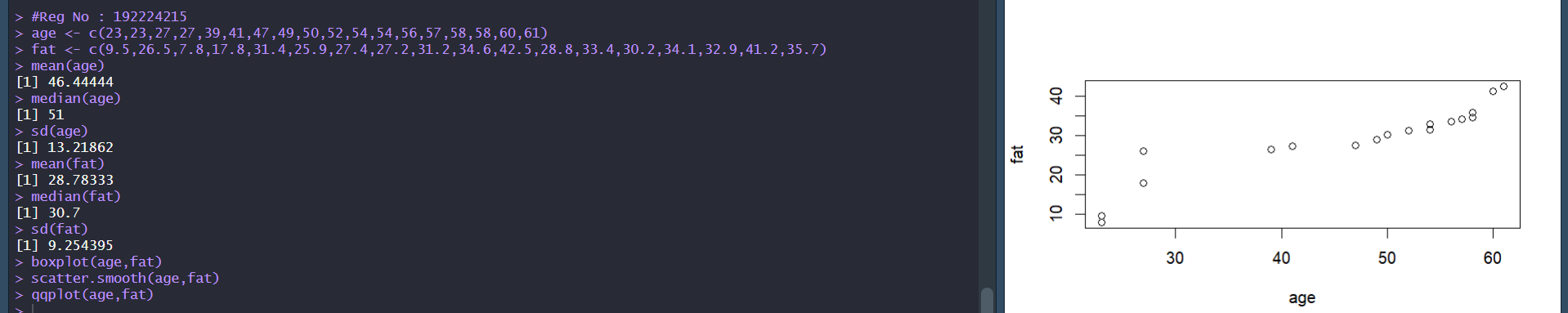
Output:



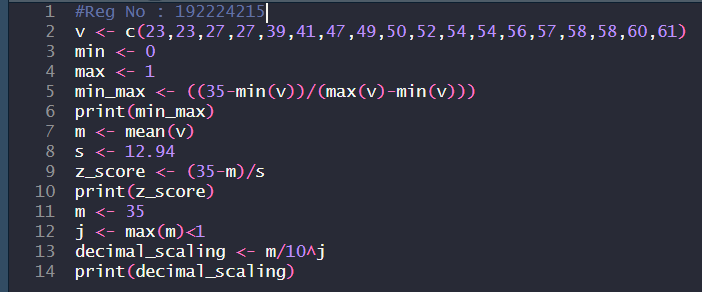
Question 5:



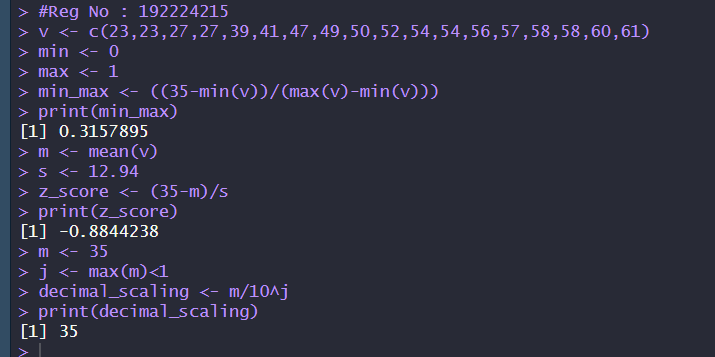
Output:



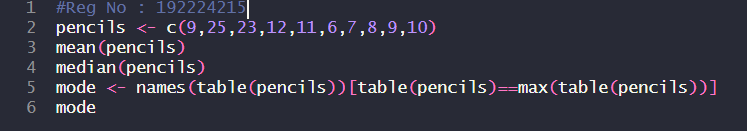
Question 6:



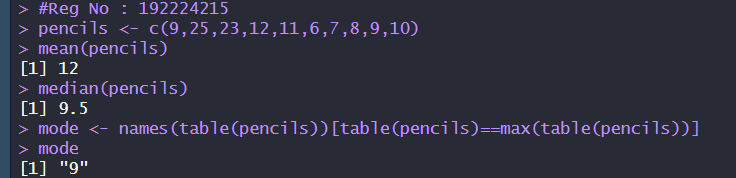
Output:



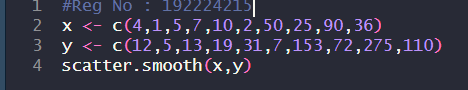
Question 7:



Output:



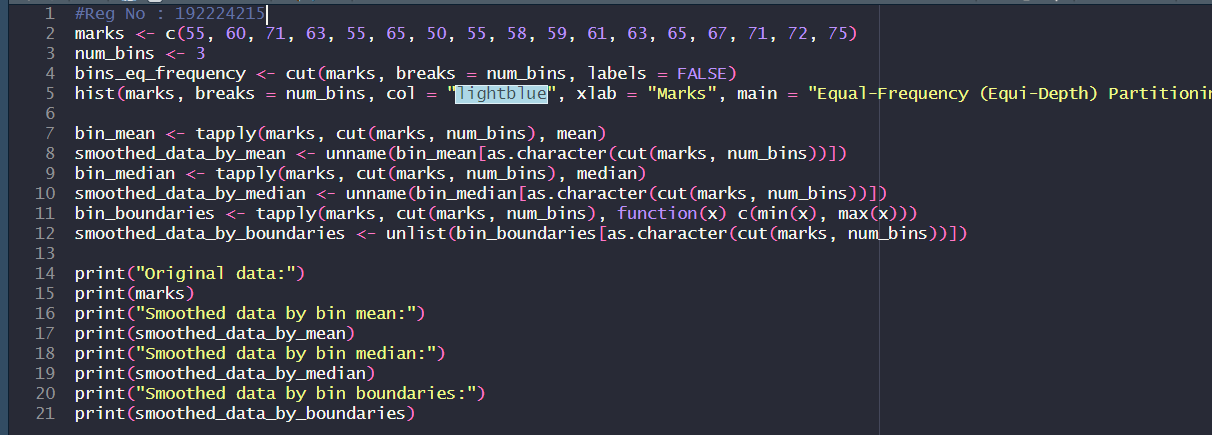
Question 8:



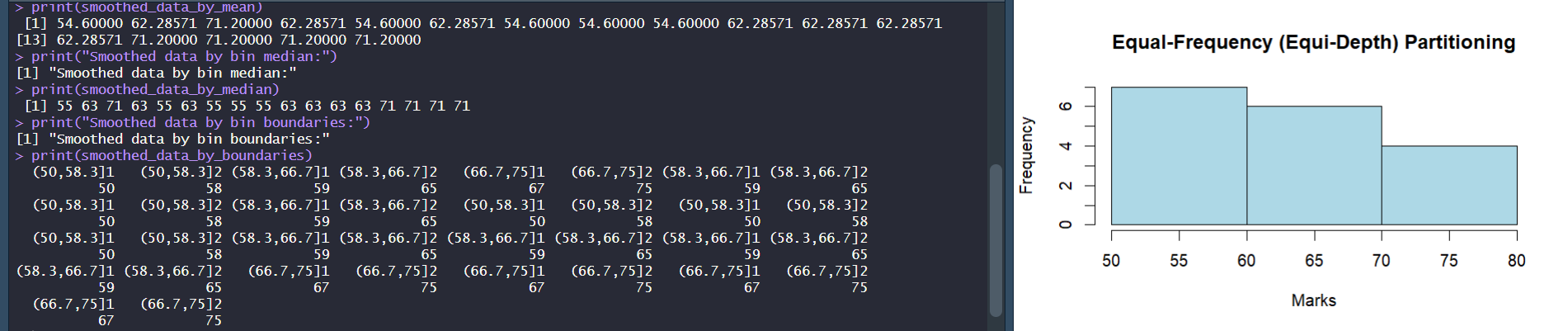
Output:



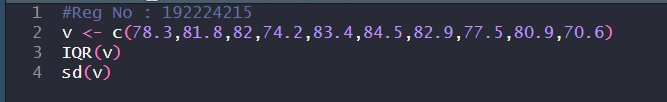
Question 9:



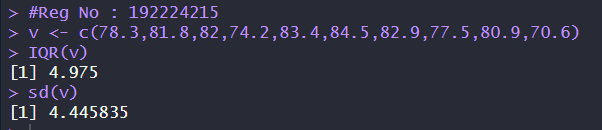
Output:



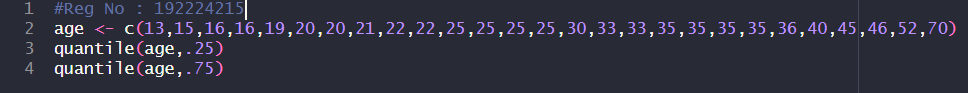
Question 10:



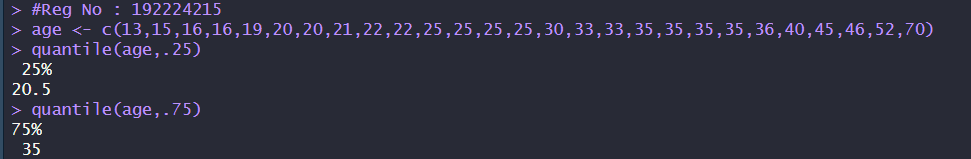
Output:



Question 11:

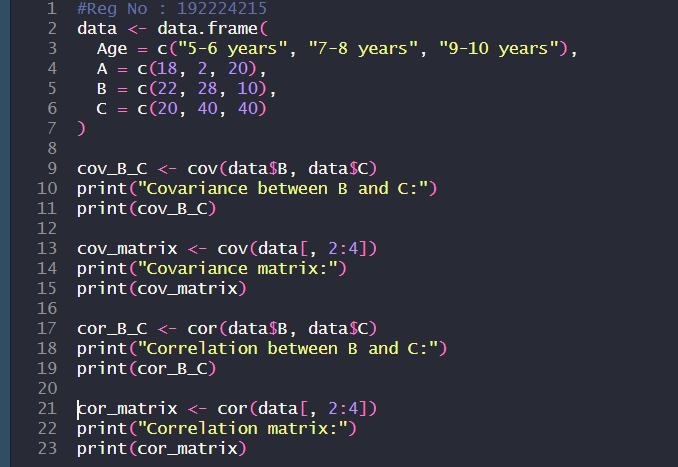


Output:

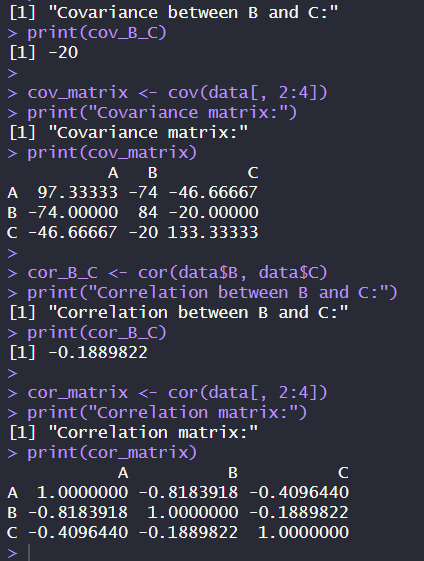


DAY 2

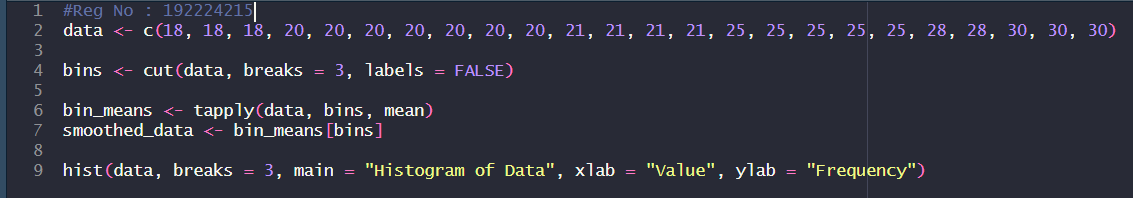
Question 1 :



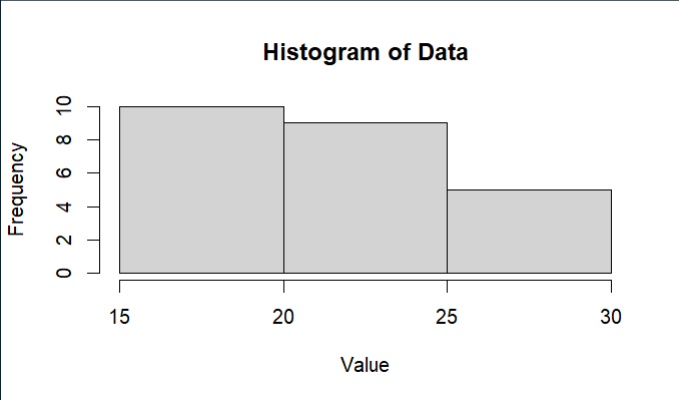
Output:



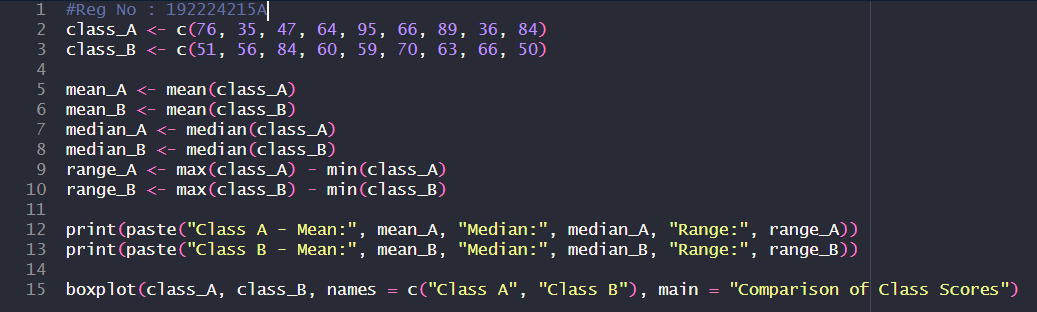
Question 2:



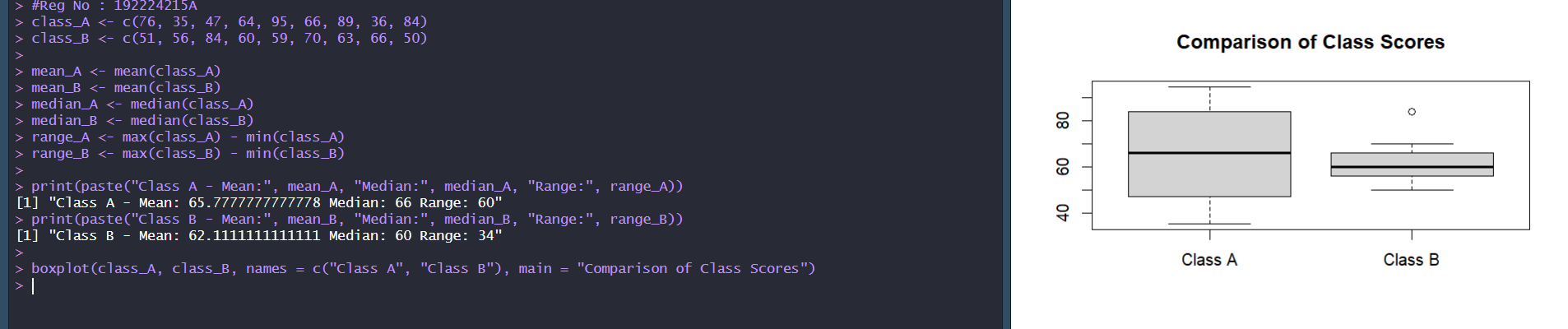
Output:



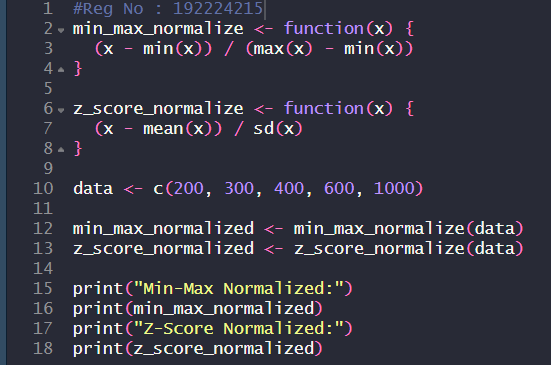
Question 3:



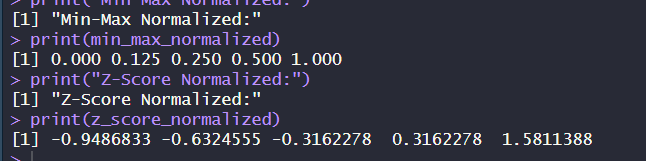
Output:



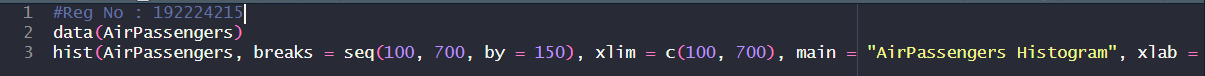
Question 4:



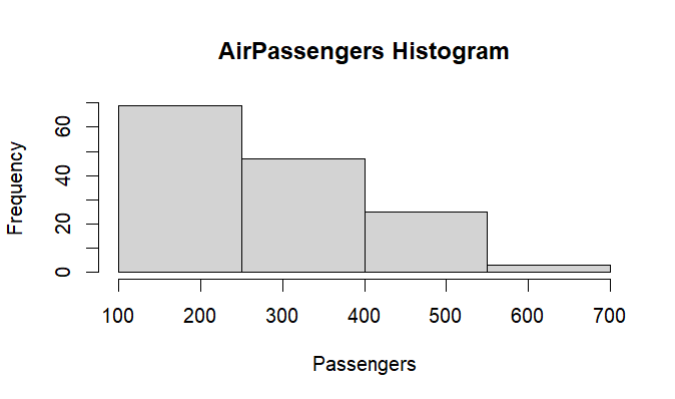
Output :



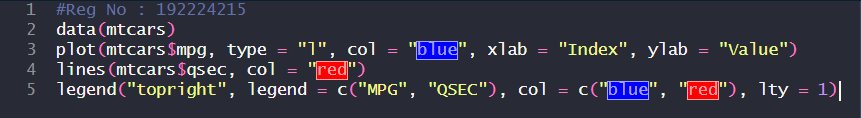
Question 5:



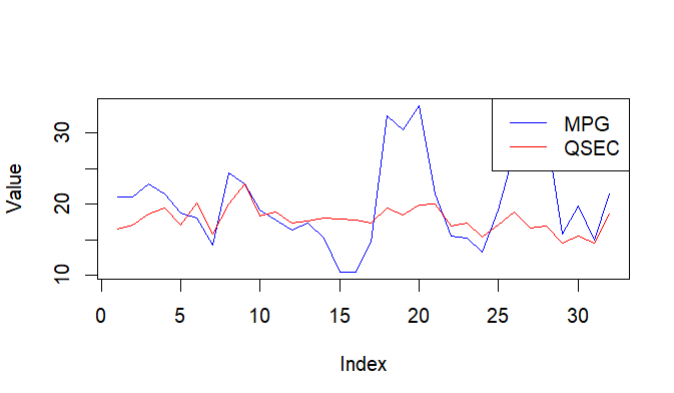
Output:



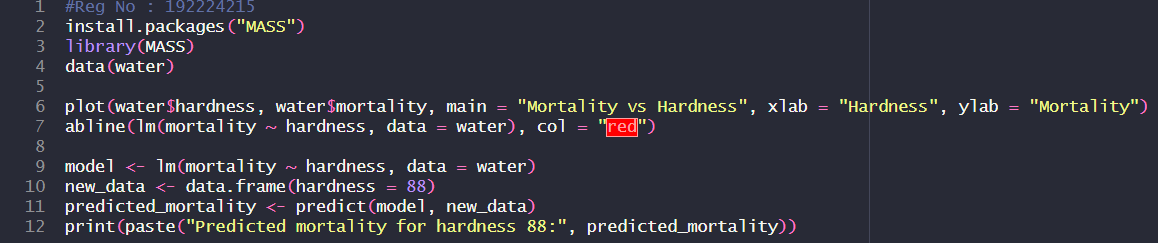
Question 6:



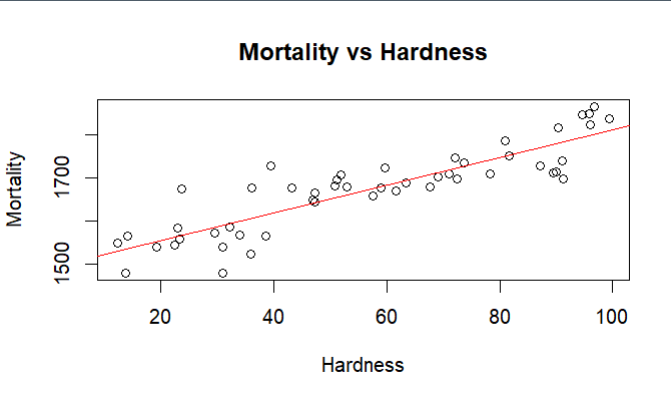
Output:



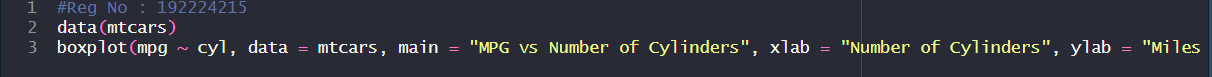
Question 7:



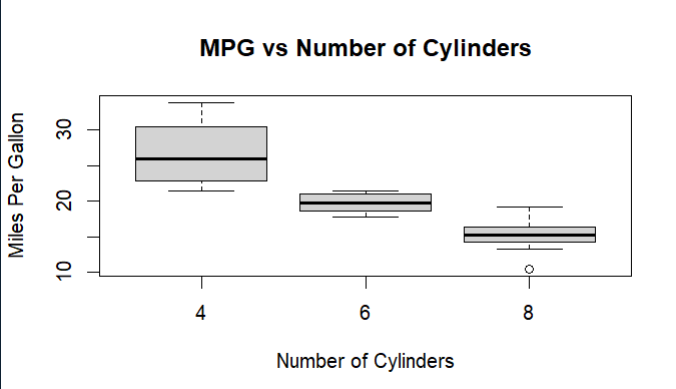
Output:



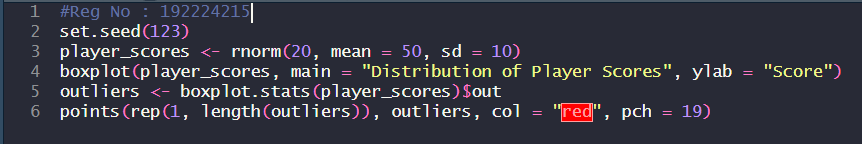
Question 8:



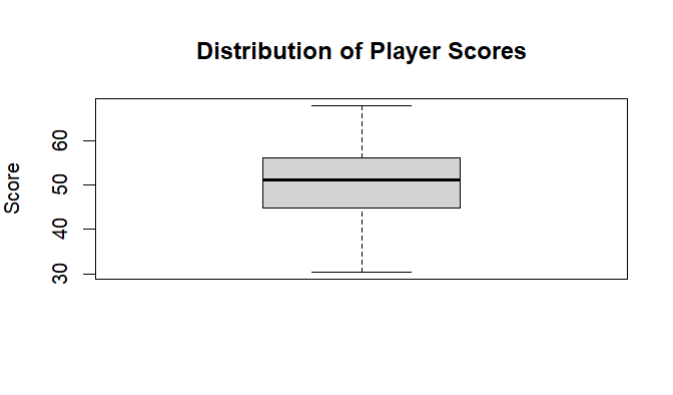
Output:



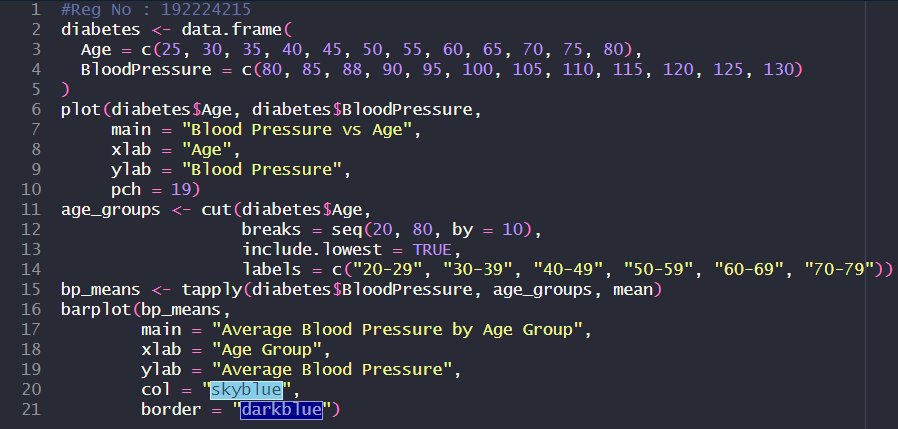
Question 9:



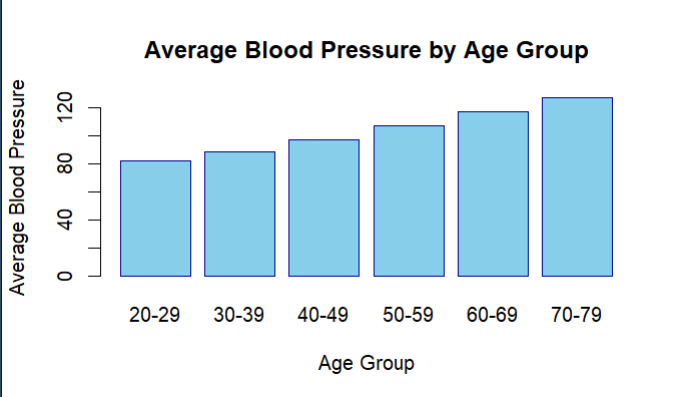
Output :

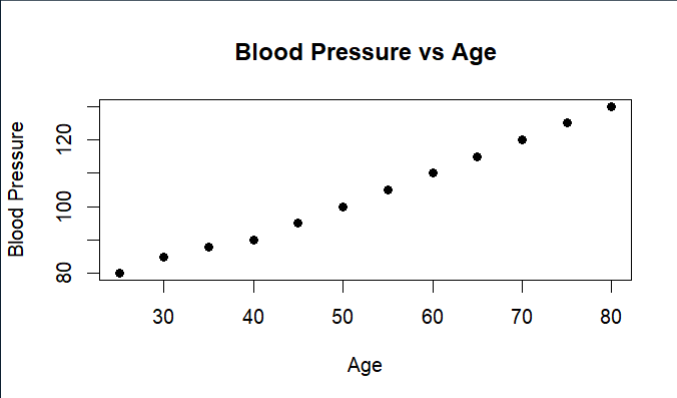


Question 10:



Output:

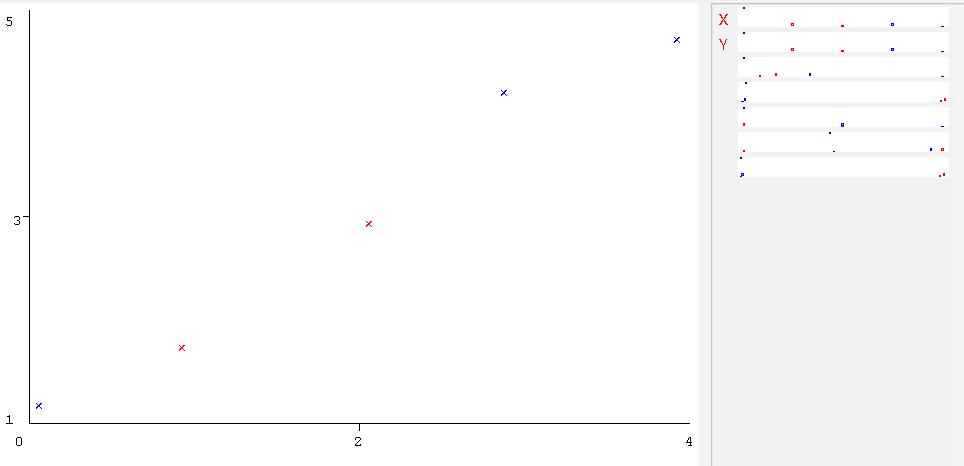




**DAY 4**

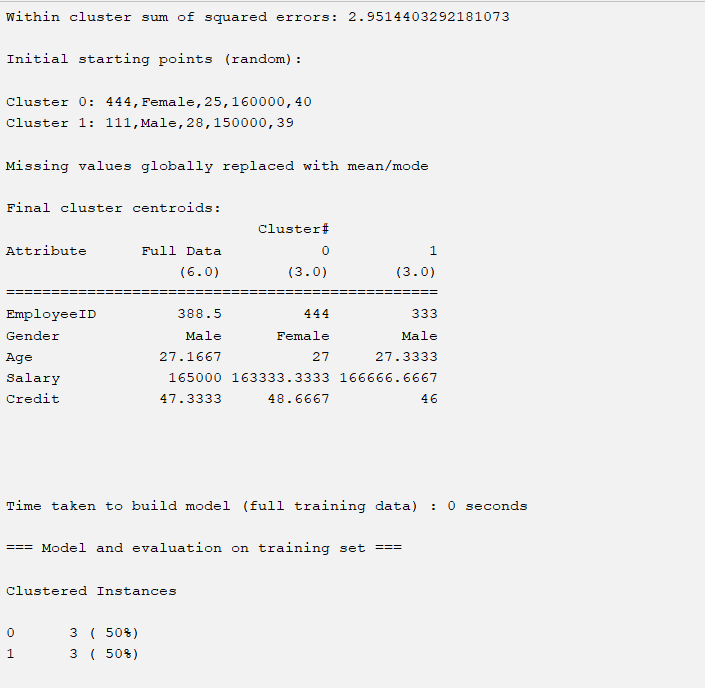
Question 1 :

Output :



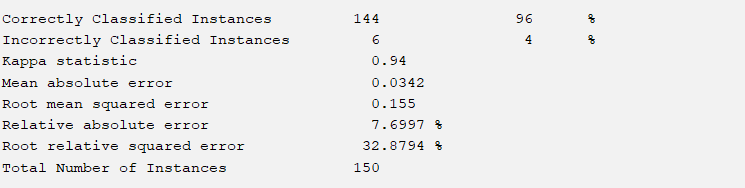
Question 2 :

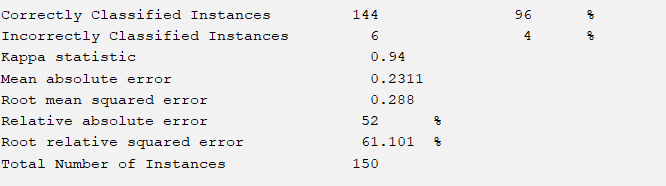
Output :



Question 3:

Output :

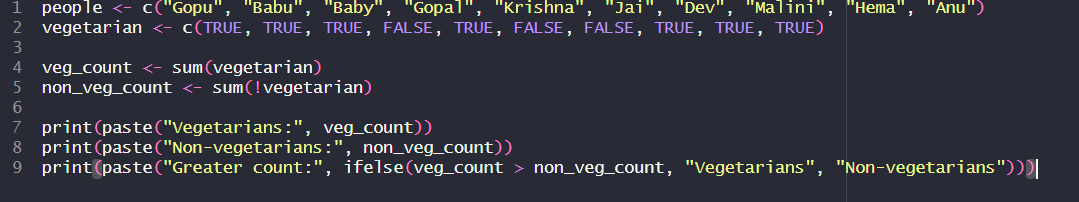
  
Naive Bayes = 96%



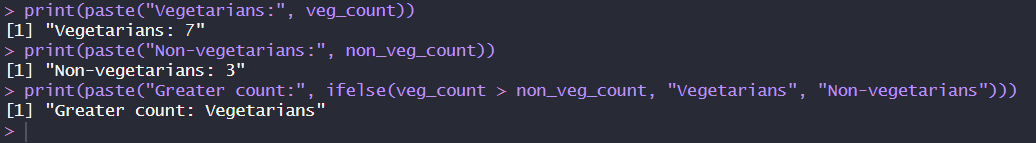
SVM = 96%

Question 4:

Code :

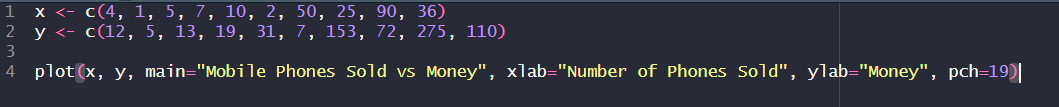


Output :

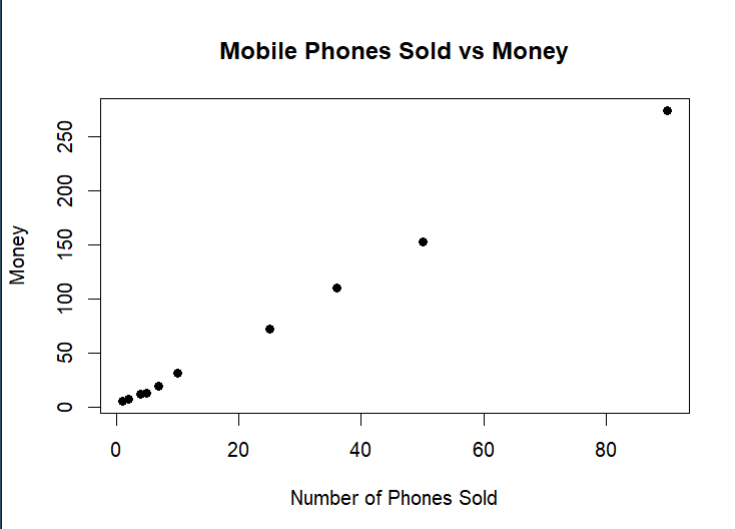


Question 5:

Code :

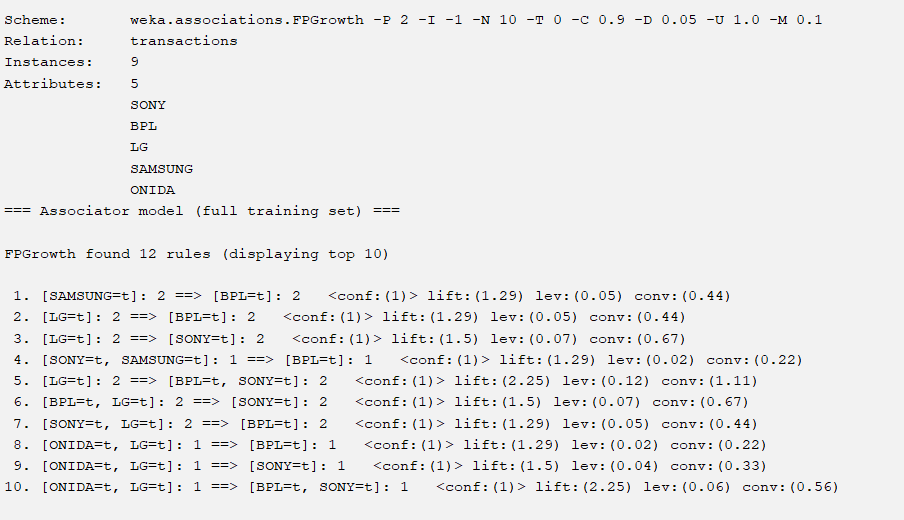


Output :



Question 6:

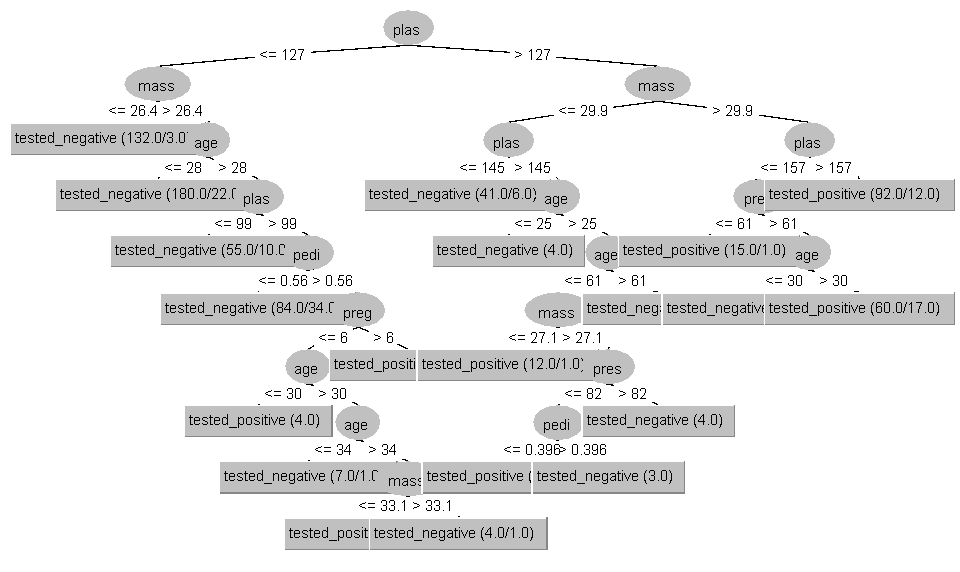
Output :



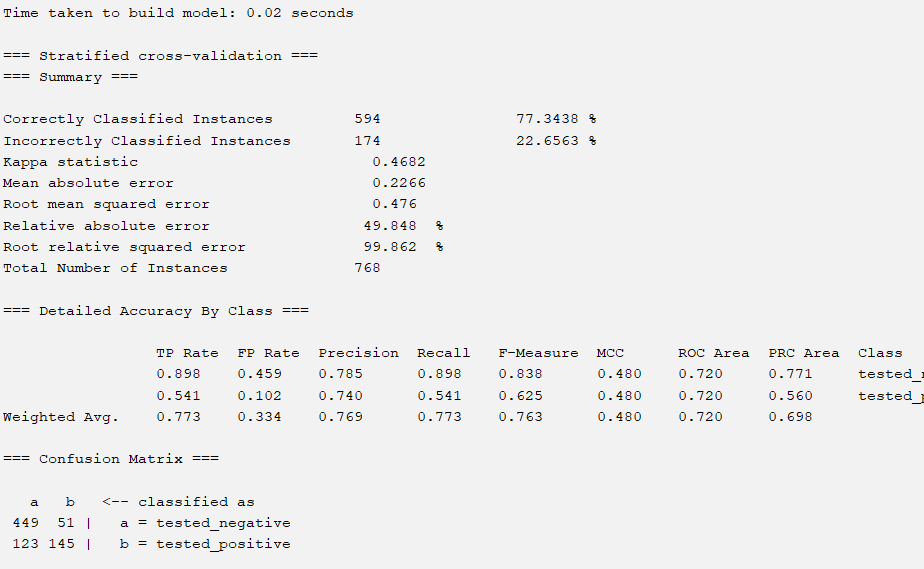
Question 7:

Output:

Decision Tree:

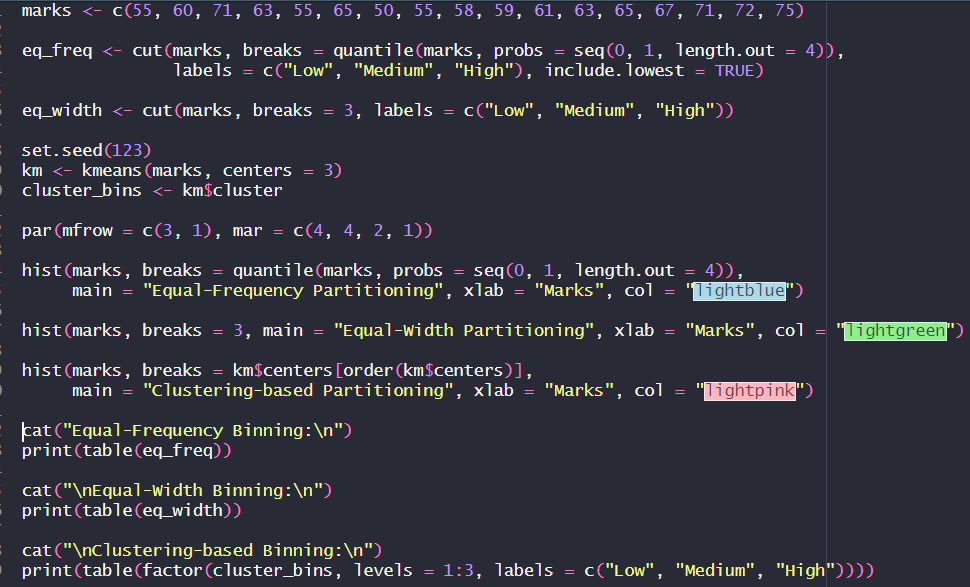


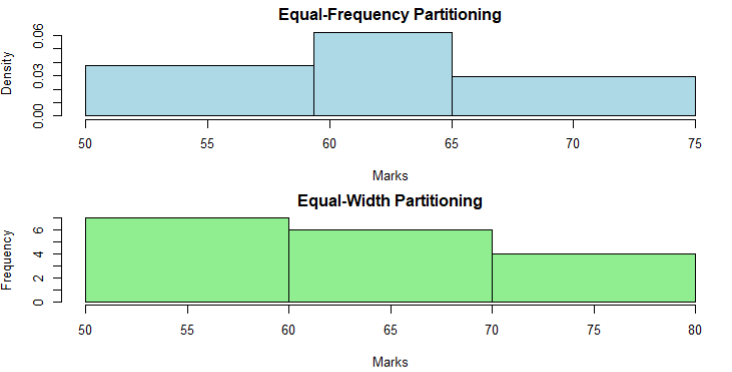
SVM:



Question 8:

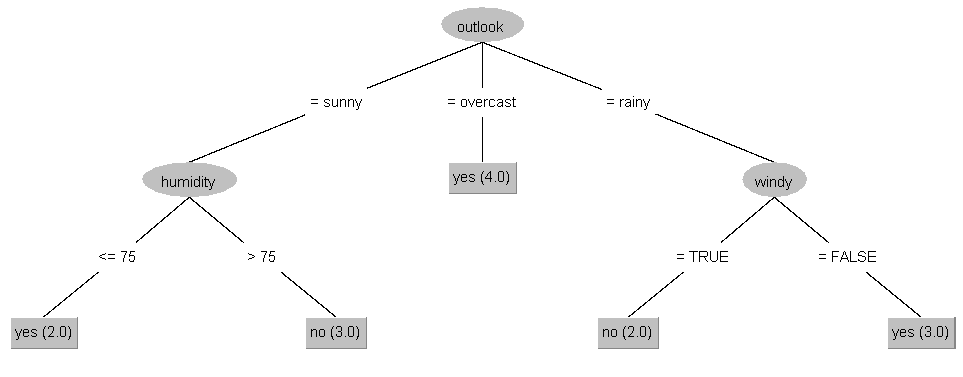
Code :



Output :  


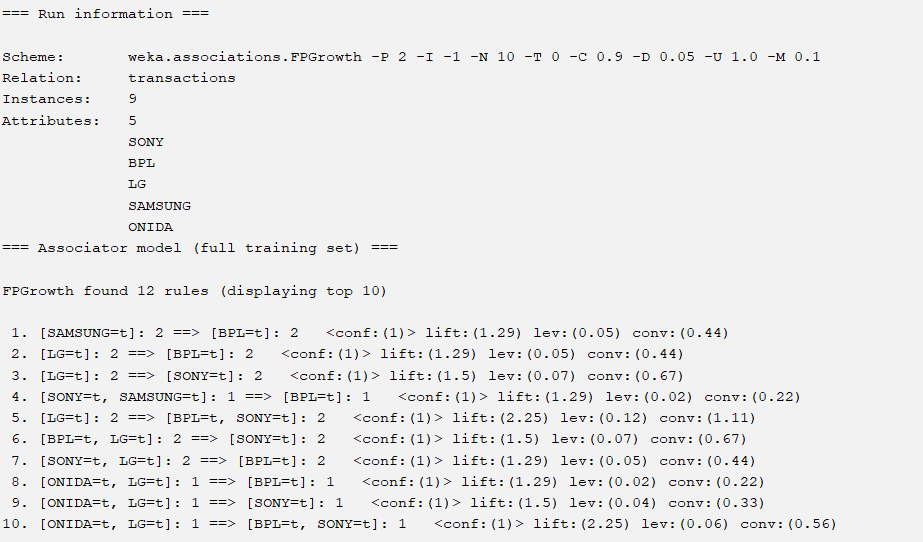
Question 9:

Output:

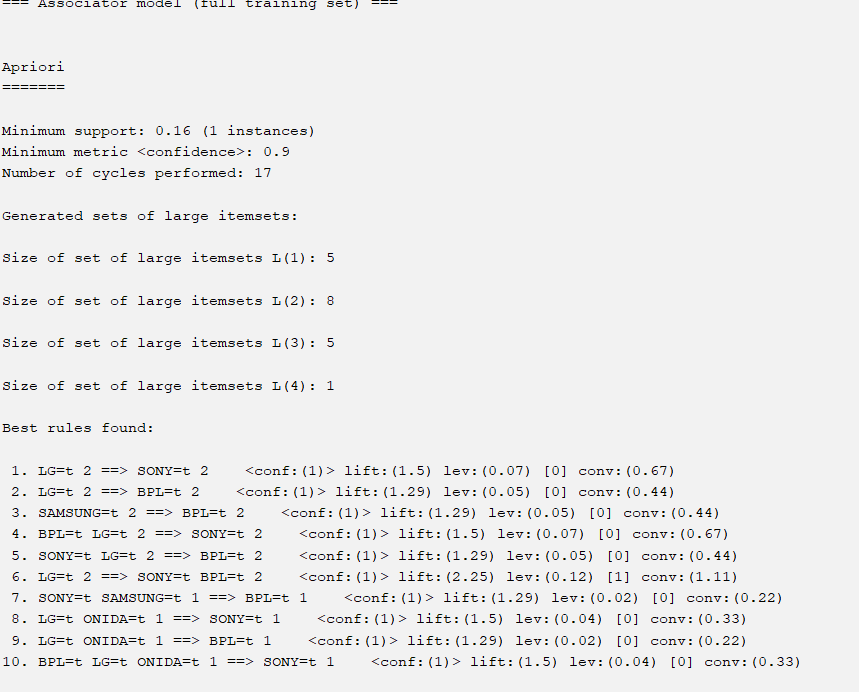


Question 10:

Output:



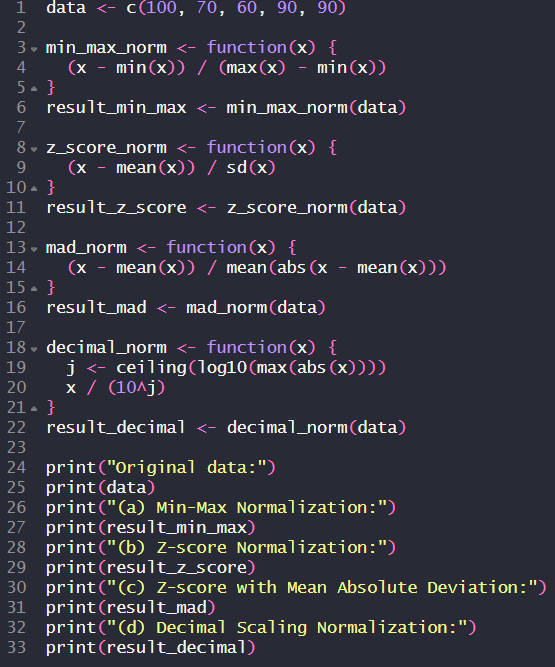
FP Growth



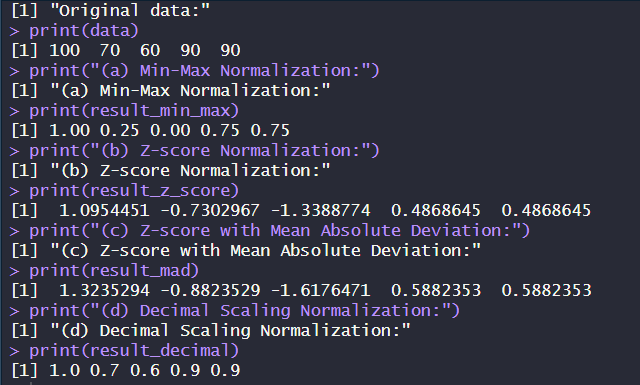
Apriori

Question 11:

Code :

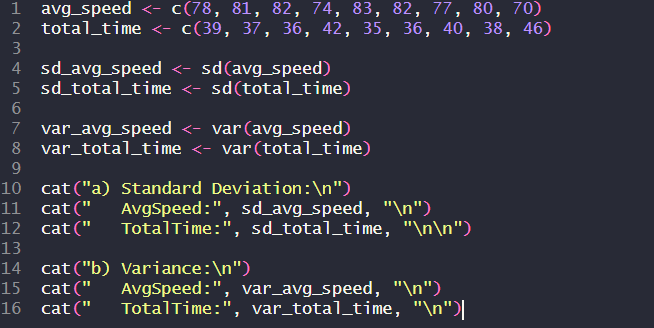


Output:

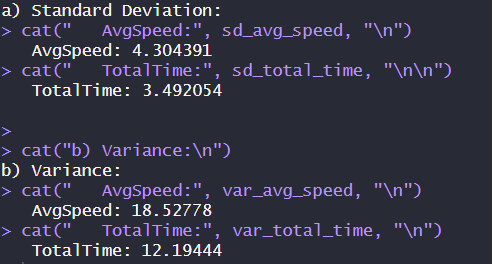


Question 12:

Code:



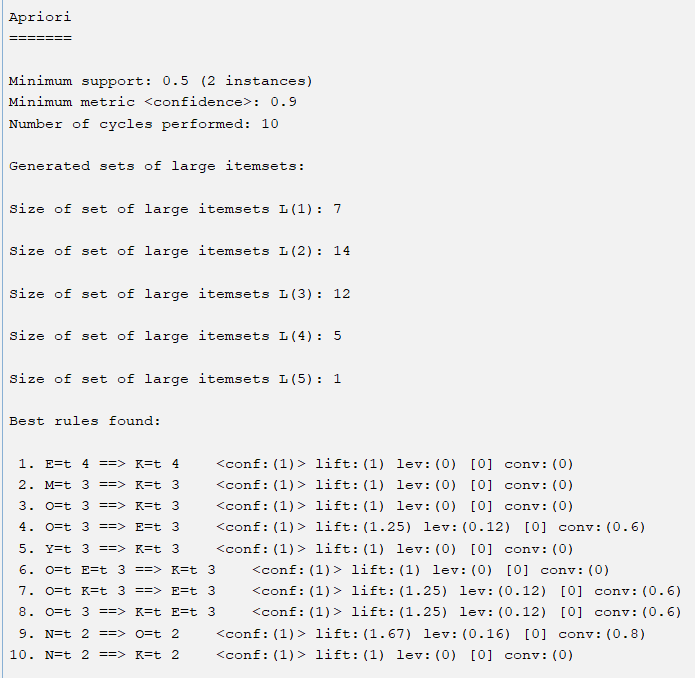
Output:



Question 13:

Output:

Apriori:



FP Growth :

