> setwd("C:/Users/Divya Sharma/Desktop/myprojects/iris")

> iris=read.csv("iris.csv")

> View(iris)

> iris.features=iris

> iris.features$Iris.setosa<-NULL

> View(iris.features)

> results<-kmeans(iris.features,3)

> results

> table(iris$Iris.setosa,results$cluster)

> plot(iris[c("X1.4","X0.2")],col=results$cluster)

> plot(iris[c("petal.length","petal.width")],col=iris$Iris.setosa)

> plot(iris[c("X5.1","X3.5")],col=results$cluster)

> plot(iris[c("sepal.length","sepal.width")],col=iris$Iris.setosa)