Use the data-set iris

Q. Find the average sepal length of Setosa species. Hint: use function "mean"

Q. Find the different categories of species variable.

Q. Find which species has the highest Petal Width.

Q. For all the virginica flowers having petal width = 2.0, make their petal length to 5.5

II. Use titanic dataset

Q. read the titanic\_train file

Q. Find the number of passengers who survived

Q. Find the age of Timothy

Q. Find names of passengers having age>35

Q. The age of Henry has been entered incorrect. Please change it to 45.

Q. How many NAs are there in Age column.

Q. Add another column: Family\_Members = 1(Self) + SibSp (gives number of siblings + spouse) + Parch (gives parents + children)