a)

> x=scan("clipboard")

Read 82 items

> head(x)

[1] 88.5 94.7 84.3 90.1 89.0 89.8

> n=length(x);n

[1] 82

b)

> summary(x)

**Min. 1st Qu. Median Mean 3rd Qu. Max.**

**83.40 88.60 90.40 90.53 92.20 100.30**

**c)**

hist(x,main="Histogram for the motor fuel octane data",xlab="Ratings",border="blue",col="green",breaks=8)

