

```

                                GPA(code)
Small = mean(college$GPA[college$SchoolSize=="S"], na.rm = TRUE)
Medium = mean(college$GPA[college$SchoolSize=="M"], na.rm = TRUE)
Large = mean(college$GPA[college$SchoolSize=="L"], na.rm = TRUE)

df = data.frame(Small,Medium,Large)

barplot(t(as.matrix(df)),
beside=TRUE,
horiz=FALSE,
col=c("skyblue","yellow","green"),
main="Average GPA by School Size",
xlab='School Size',
ylab="Avgerage GPA",
names.arg=c("Small", "Medium", "Large"),
legend.text=c("3.39","3.54","3.61"))

```