

```
# Calder Coalson  
# Assignment 1
```

```
# Problem 2.4
```

```
d = read.csv("/Volumes/COLLAB/Departments/MATH/  
MATH-Shared/Chihara/Math_275/FlightDelays.csv")  
table(d$DepartTime)  
barplot(table(d$DepartTime))  
table(d$Delayed30, d$Day)  
prop.table(table(d$Delayed30, d$Day), 2)[2,]  
boxplot(FlightLength~Carrier, d)  
# Yes.
```

```
# Problem 2.5
```

```
d = read.csv("/Volumes/COLLAB/Departments/MATH/  
MATH-Shared/Chihara/Math_275/GSS2006.csv")  
table(d$DeathPenalty)  
barplot(table(d$DeathPenalty))  
table(d$OwnGun)  
summary(d$OwnGun)  
# NA count  
table(d$DeathPenalty, d$OwnGun)  
prop.table(table(d$DeathPenalty, d$OwnGun), 2)  
# Yes.
```