

```
RStudio
File Edit Code View Plots Session Build Debug Profile Tools Help
exp1.dvdm.R x Untitled1* x Untitled2* x
Source on Save
1 data("chickweight")
2 head(chickweight)
3 summary(chickweight)
4 boxplot(chickweight$Time,col="yellow")
5 hist(chickweight$weight,col="red")
6 with(chickweight,plot(chick,time))
Run Source
```

```
R 4.2.1 ~
5 76 8 1 1
6 93 10 1 1
> summary(chickweight)
      weight      Time      chick      Diet
Min.   : 35.0   Min.   : 0.00   13    : 12   1:220
1st Qu.: 63.0   1st Qu.: 4.00    9     : 12   2:120
Median :103.0   Median :10.00   20     : 12   3:120
Mean   :121.8   Mean   :10.72   10     : 12   4:118
3rd Qu.:163.8   3rd Qu.:16.00   17     : 12
Max.   :373.0   Max.   :21.00   19     : 12
              (other):506
> boxplot(chickweight$Time,col="yellow")
> hist(chickweight$weight,col="red")
> barplot(table(chickweight$weight),col="blue")
Error in barplot(table(chickweight$weight), col = "blue") :
  could not find function "barplot"
> with(chickweight,plot(weight,time))
Error in xy.coords(x, y, xlabel, ylabel, log) :
  'x' and 'y' lengths differ
> with(chickweight,plot(chick,time))
Error in plot(chick, time) : object 'chick' not found
> with(chickweight,plot(chick,Time))
>
```

