

```
options(width = 60)
summary(iris)

##   Sepal.Length   Sepal.Width   Petal.Length
##   Min.    :4.300   Min.    :2.000   Min.    :1.000
##   1st Qu.:5.100   1st Qu.:2.800   1st Qu.:1.600
##   Median :5.800   Median :3.000   Median :4.350
##   Mean   :5.843   Mean   :3.057   Mean   :3.758
##   3rd Qu.:6.400   3rd Qu.:3.300   3rd Qu.:5.100
##   Max.    :7.900   Max.    :4.400   Max.    :6.900
##   Petal.Width           Species
##   Min.    :0.100   setosa      :50
##   1st Qu.:0.300   versicolor:50
##   Median :1.300   virginica  :50
##   Mean    :1.199
##   3rd Qu.:1.800
##   Max.    :2.500
```

Let's see how to work with child documents in knitr. Below we input the file `Test.Rnw`:

This chunk below is from the child document.

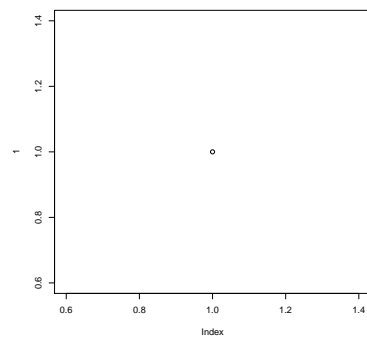
```
1+1

## [1] 2

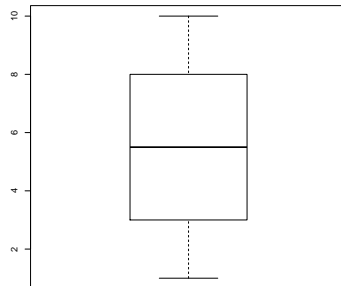
rnorm(5)

## [1] 0.09993958 0.36033177 0.02012915 0.07647863
## [5] -1.34508076

plot(1)
```



```
boxplot(1:10)
```



```
str(mtcars)
```

```
## 'data.frame': 32 obs. of 11 variables:
## $ mpg : num 21 21 22.8 21.4 18.7 18.1 14.3 24.4 22.8 19.2 ...
## $ cyl : num 6 6 4 6 8 6 8 4 4 6 ...
## $ disp: num 160 160 108 258 360 ...
## $ hp : num 110 110 93 110 175 105 245 62 95 123 ...
## $ drat: num 3.9 3.9 3.85 3.08 3.15 2.76 3.21 3.69 3.92 3.92 ...
## $ wt : num 2.62 2.88 2.32 3.21 3.44 ...
## $ qsec: num 16.5 17 18.6 19.4 17 ...
## $ vs : num 0 0 1 1 0 1 0 1 1 1 ...
## $ am : num 1 1 1 0 0 0 0 0 0 0 ...
## $ gear: num 4 4 4 3 3 3 3 4 4 4 ...
## $ carb: num 4 4 1 1 2 1 4 2 2 4 ...
```

Done!