# My first RMarkdown

**Test**

valves<-read.csv2("dataTPvalves.csv")  
str(valves)

## 'data.frame': 48 obs. of 4 variables:  
## $ deltaP: int 2 4 5 3 7 6 3 4 7 5 ...  
## $ type : int 1 1 1 1 1 1 1 1 1 1 ...  
## $ valve : int 1 1 1 1 1 1 2 2 2 2 ...  
## $ freq : int 1 2 3 4 5 6 1 2 3 4 ...

summary(valves)

## deltaP type valve freq   
## Min. : 2.000 Min. :1.00 Min. :1.00 Min. :1.0   
## 1st Qu.: 4.000 1st Qu.:1.75 1st Qu.:2.75 1st Qu.:2.0   
## Median : 5.500 Median :2.50 Median :4.50 Median :3.5   
## Mean : 5.958 Mean :2.50 Mean :4.50 Mean :3.5   
## 3rd Qu.: 7.250 3rd Qu.:3.25 3rd Qu.:6.25 3rd Qu.:5.0   
## Max. :11.000 Max. :4.00 Max. :8.00 Max. :6.0

Let’s make a plot.

pairs(valves)

