

R Notebook

This is my Header

This is my text

$$y = \beta_{0xqwerty} + \beta_1 X_i qwerty$$

```
lm(speed ~ dist, data = cars)
```

```
##  
## Call:  
## lm(formula = speed ~ dist, data = cars)  
##  
## Coefficients:  
## (Intercept)      dist  
##      8.2839      0.1656
```

```
x<-summary(cars)  
library(xtable)  
  
print(xtable(x))
```

```
## % latex table generated in R 3.4.2 by xtable 1.8-2 package  
## % Tue Feb  6 13:11:55 2018  
## \begin{table}[ht]  
## \centering  
## \begin{tabular}{rll}  
## \hline  
## & speed & dist \\  
## \hline  
## 1 & Min.   : 4.0   & Min.   : 2.00   \\  
## 2 & 1st Qu.:12.0   & 1st Qu.: 26.00   \\  
## 3 & Median :15.0   & Median : 36.00   \\  
## 4 & Mean   :15.4   & Mean   : 42.98   \\  
## 5 & 3rd Qu.:19.0   & 3rd Qu.: 56.00   \\  
## 6 & Max.   :25.0   & Max.   :120.00   \\  
## \hline  
## \end{tabular}  
## \end{table}
```