

# STATS 205: Homework Assignment 6

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## Solution to Problem 1

```
library(datasets)
data(cars)
head(cars)
```

```
##   speed dist
## 1     4    2
## 2     4   10
## 3     7    4
## 4     7   22
## 5     8   16
## 6     9   10
```

```
cars.supsmu = supsmu(cars$speed, cars$dist, bass = 0, span = "cv")
```