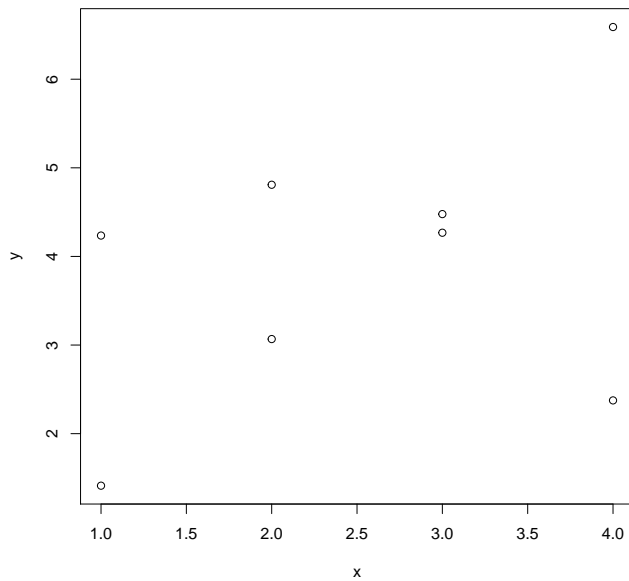


STAT 217: Class exercise 10/20

```
set.seed(105)
x <- c(rep(1:4,2))
y <- rnorm(8,4,2)

plot(y~x)
```



1. Draw a line of best fit through the above data.
2. Find the SSE for your estimated regression line.