Exercise 1

What results do you expect of the following commands?

```
x <- c(2, 5, 6, 5)
y <- c(3, 5, 8)

?class
class(x)

x + 1
x + y

y[2:3]
x[x > 5]

x <- x[1:2]
length(x)

member <- c(TRUE, TRUE, FALSE, TRUE)
?sum
sum(member)</pre>
```

For those who have time left...

```
shoe_size <- c(35, 42, 44, 36, 38, 39)
length(shoe_size)
mean(shoe_size)
median(shoe_size)
which.max(shoe_size)</pre>
```

Hints

What results do you expect of the following commands?

Type the code into your console and execute the code.

Shortcut Mac: Cmd + Enter Shortcut Windows: Ctrl + Enter