

# Lab 1 - Intro to R and RStudio

*Team member 1, team member 2, team member 3*

*Date of lab session*

---

## Lab report

### Load Arbuthnot data

```
load(url("https://stat.duke.edu/~mc301/data/arbuthnot.RData"))
```

### Exercise 1:

```
# code for Exercise 1 is already entered below as an example
arbuthnot$girls
```

```
## [1] 4683 4457 4102 4590 4839 4820 4928 4605 4457 4952 4784 5332 5200 4910
## [15] 4617 3997 3919 3395 3536 3181 2746 2722 2840 2908 2959 3179 3349 3382
## [29] 3289 3013 2781 3247 4107 4803 4881 5681 4858 4319 5322 5560 5829 5719
## [43] 6061 6120 5822 5738 5717 5847 6203 6033 6041 6299 6533 6744 7158 7127
## [57] 7246 7119 7214 7101 7167 7302 7392 7316 7483 6647 6713 7229 7767 7626
## [71] 7452 7061 7514 7656 7683 5738 7779 7417 7687 7623 7380 7288
```

### Exercise 2:

[Enter your response for Exercise 2 here.]

```
# enter your code for Exercise 2 here
```

### Exercise 3:

```
# enter your code for Exercise 3 here
```

---

## On your own:

### Load present day data

```
load(url("https://stat.duke.edu/~mc301/data/present.RData"))
```

4:

5:

6:

7: