

Lab 7 - Inference for numerical data

Your names

Date of lab session

Lab report

Load data:

```
load(url("https://raw.githubusercontent.com/fanbuduke17/sta101-materials/main/Labs/lab7/nc.RData"))
```

Load the inference function

```
load(url("https://raw.githubusercontent.com/fanbuduke17/sta101-materials/main/Labs/lab6/inference.RData"))
```

Set a seed:

Exercises:

Exercise 1:

Exercise 2:

Exercise 3:

Exercise 4:

Exercise 5:

More Practice:

6:

7:

8: