HW4 arflowers

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Homework 4

Problem 3

Part A

```
library(tidyverse)
                                                       ----- tidyverse 1.3.1 --
## -- Attaching packages -----
## v ggplot2 3.3.5 v purrr 0.3.4
## v tibble 3.1.5 v dplyr 1.0.7
## v tidyr 1.1.4 v stringr 1.4.0
## v readr 2.0.1 v forcats 0.5.1
## -- Conflicts ----- tidyverse_conflicts() --
## x dplyr::filter() masks stats::filter()
## x dplyr::lag()
                     masks stats::lag()
setwd("~/Desktop/VT/StatProgPackages")
ThicknessGauge <- read.csv('ThicknessGauge.dat', sep = " ", header = FALSE)
Part B
BrainAndBodyWeight <- read.csv('BrainandBodyWeight.dat', sep = " ")</pre>
Part C
LongJump <- read.csv('LongJumpData.dat')</pre>
Part D
tomato <- read.csv('tomato.dat', header = FALSE)</pre>
Part E
```

LarvaeControl <- read.csv('LarvaeControl.dat')</pre>