“Homework 1” Justin Minsk

#1.1

#1

1 + 2 \* (3 + 4)

15

#2

4^3 + 3^(2 + 1)

91

#3

sqrt((4 + 3)\*(2 + 1))

4.582576

#4

((1 + 2)/(3 + 4))^2

0.1836735

#1.2

#1

(2 + 3) - 4

5 – 4

1

#2

2 + (3 \* 4)

2 + 12

14

#3

(2/3)/4

0.1666667

#4

(2^3)^4

4096

#1.3

(1 + 2 \* 3^4)/(5/6-7)

-26.43243

#1.4

(0.25-0.2)/sqrt(0.2 \* (1 - 0.2)/100)

1.25

#1.6

Rivers

1770

#1.7

library(UsingR)

exec.pay

2510

#1.8

mean(exec.pay)

59.88945

min(exec.pay)

0

max(exec.pay)

2510

#1.11

mean(Orange$age)

922.1429

#1.12

max(Orange$circumference)

214