

# HW4 Tianchun Jiang

**SUID ending in 0710**

tcjiang108@gmail.com

## Problem 1

Chapter 8, Exercise 10 (p. 334).

a)

```
clean_Hitters <- Hitters[-which(is.na(Hitters$Salary)), ]  
Hitters$Salary_tr <- log(Hitters$Salary)
```

Problem 2

Chapter 8, Exercise 11 (p. 335).

Problem 3

Chapter 9, Exercise 1 (p. 368).

Problem 4

Chapter 9, Exercise 8 (p. 371).