

Project #3

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2024-04-01

Problem #1 (5+10+5+10+10+10+10+10+5+25=100 points)

Solve **Problem 4.8.13** (pp. 192-193) from the textbook.

Hint: Here is a list of libraries you will need:

```
library(MASS)
library(ISLR2)
##
## Attaching package: 'ISLR2'
## The following object is masked from 'package:MASS':
##
## Boston
library(e1071)
library(class)
```