

Homework 4

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```
library(tidyverse)
library(caret)
library(ISLR)
library(AppliedPredictiveModeling)
library(glmnet)
library(MASS)
library(e1071)
library(mlbench)
library(pROC)
```

Question 1

Load, clean, and tidy data

Question a

Question b

Question c

Question d

Question e

Question f

Question 2

Load, clean, and tidy data

Question a

Question b

Question c