# Problem Set template

YOUR NAME GOES HERE

09/16/2020

```
library(tidyverse)
```

## 1 Front matter

This submission is my work alone and complies with the 30535 integrity policy.

Add your initials to indicate your agreement: **___**

Add your collaborators: **___**

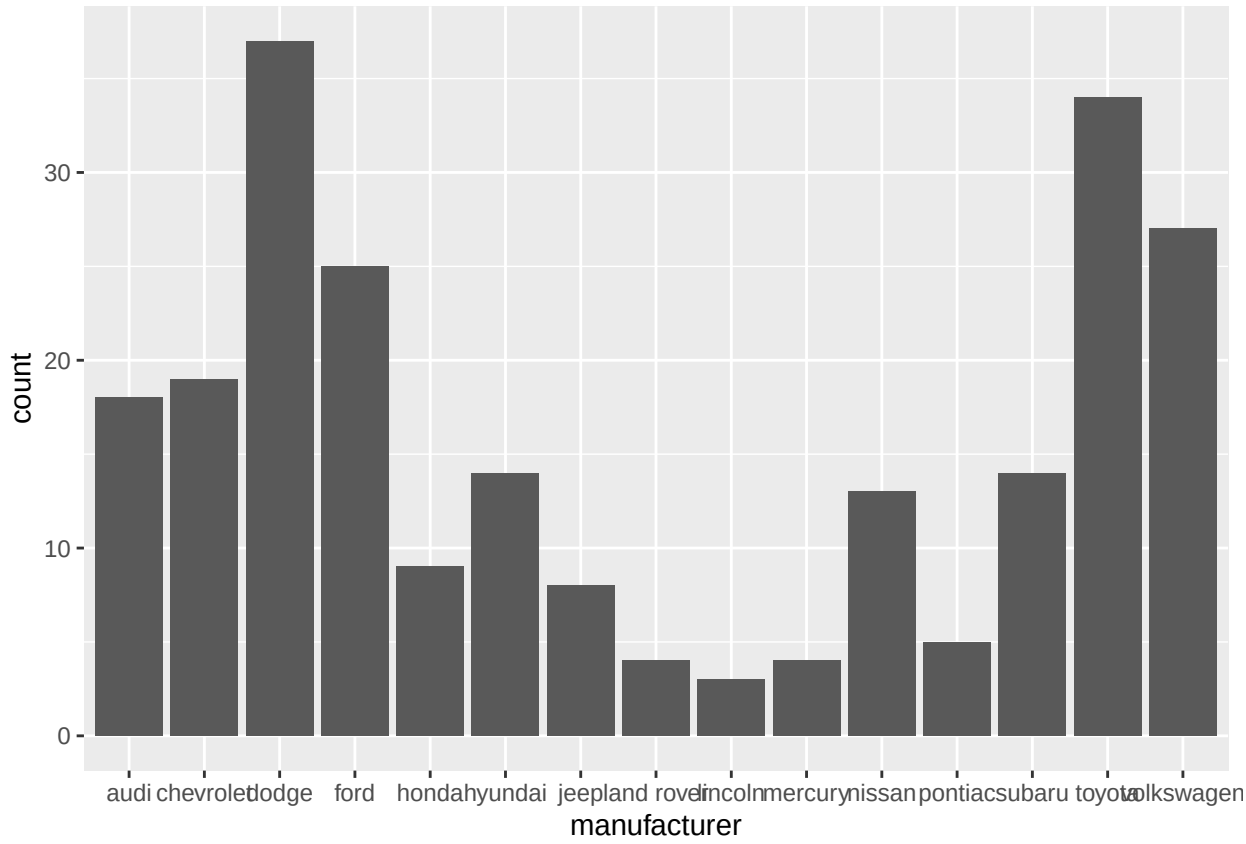
Late coins used this pset: 0. Late coins left: X.

## 2 Problems

### 2.1 You change section heading goes here

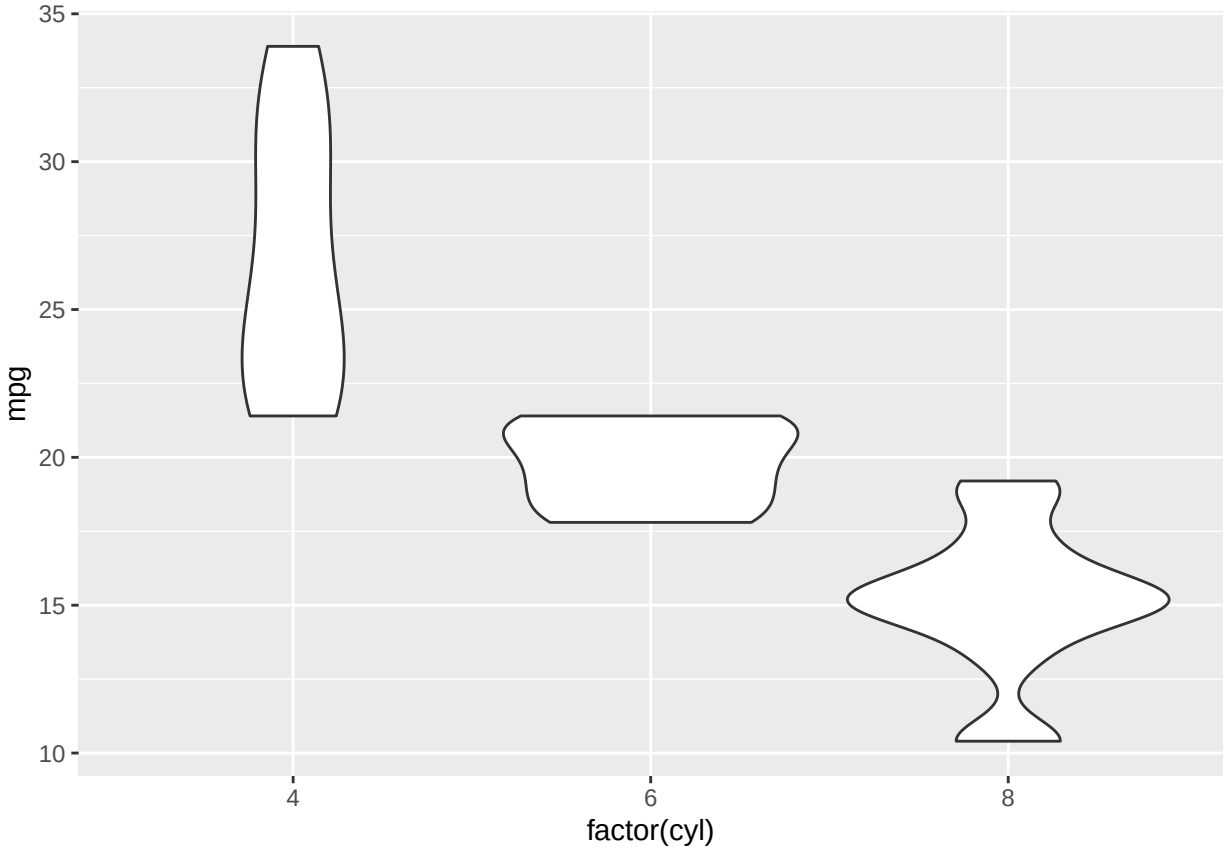
1. YOUR TEXT ANSWER GOES HERE (Please delete)

```
# YOUR CODE GOES HERE  (Please delete)
ggplot(mpg, aes(manufacturer)) + geom_bar()
```




1. YOUR TEXT ANSWER GOES HERE (Please delete)

```
# YOUR CODE GOES HERE  (Please delete)
ggplot(mtcars, aes(factor(cyl), mpg)) + geom_violin(aes(fill=mpg))
```


35
30
25
20
15
10
mpg
4
6
8
factor(cyl)