Exercise set 1

1. Run ggplot(data = mpg). What do you see?

2. Make a scatterplot of hwy vs cyl.

3. What happens if you make a scatterplot of class vs drv? Why is the plot not useful?

"Faceting" reveals patterns in subsets of your data

```
ggplot(data = mpg) +
    geom_point(mapping = aes(x = displ, y = hwy)) +
    facet_wrap(~ class, nrow = 2)
```