

Code:

```
1 library(ggplot2)
2 attach(mpg)
3 mpg <- mpg
4 mpg$year <- factor(mpg$year)
5 ggplot(mpg, aes(hwy, displ, fill=year)) +
6   geom_point(size=4, shape=21)+
7   labs(x="Highway miles per gallon", y="Engine displacement, in litres", title="My Scatter Plot")+
8   theme_minimal()
9
10
```

Output:

