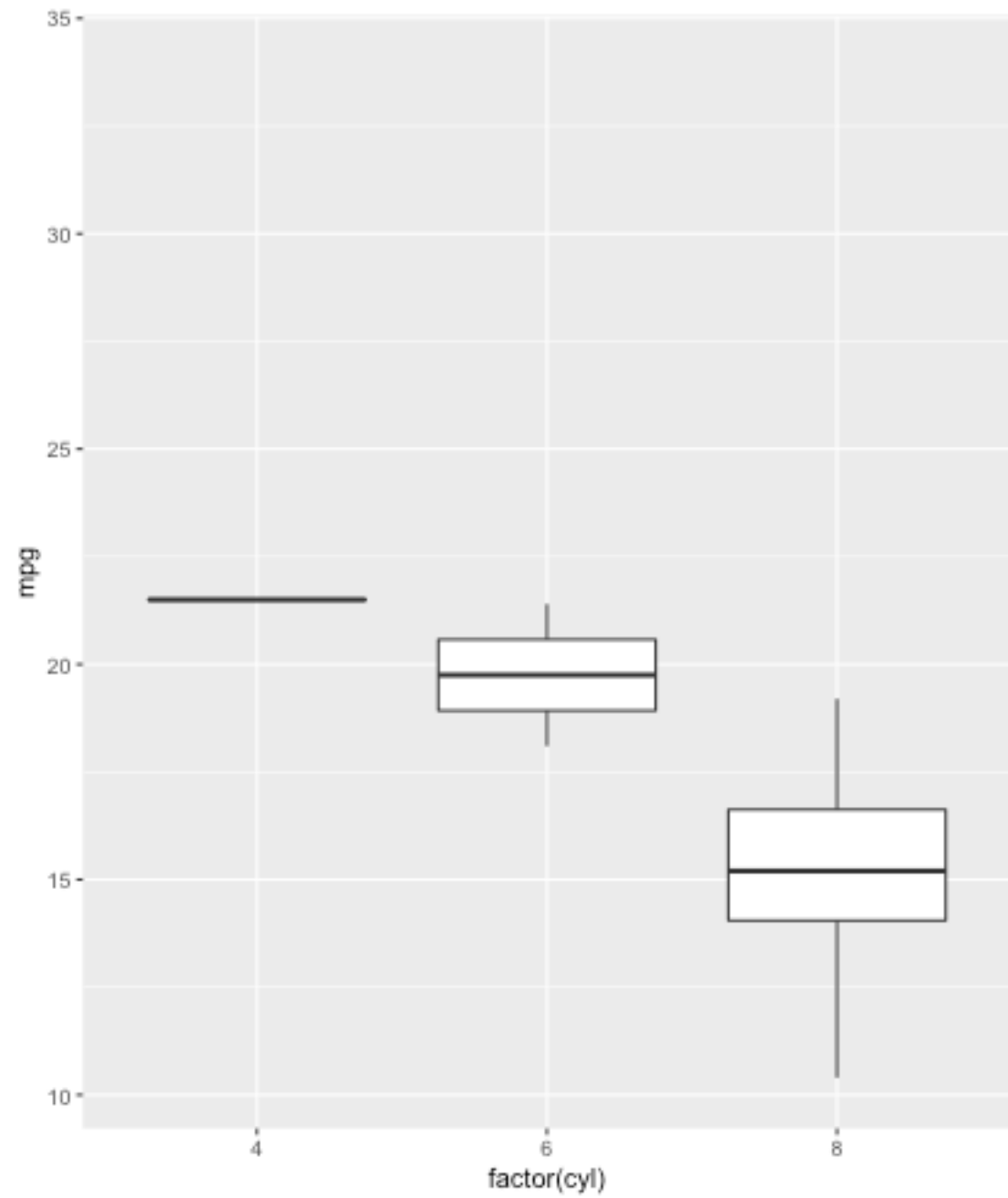




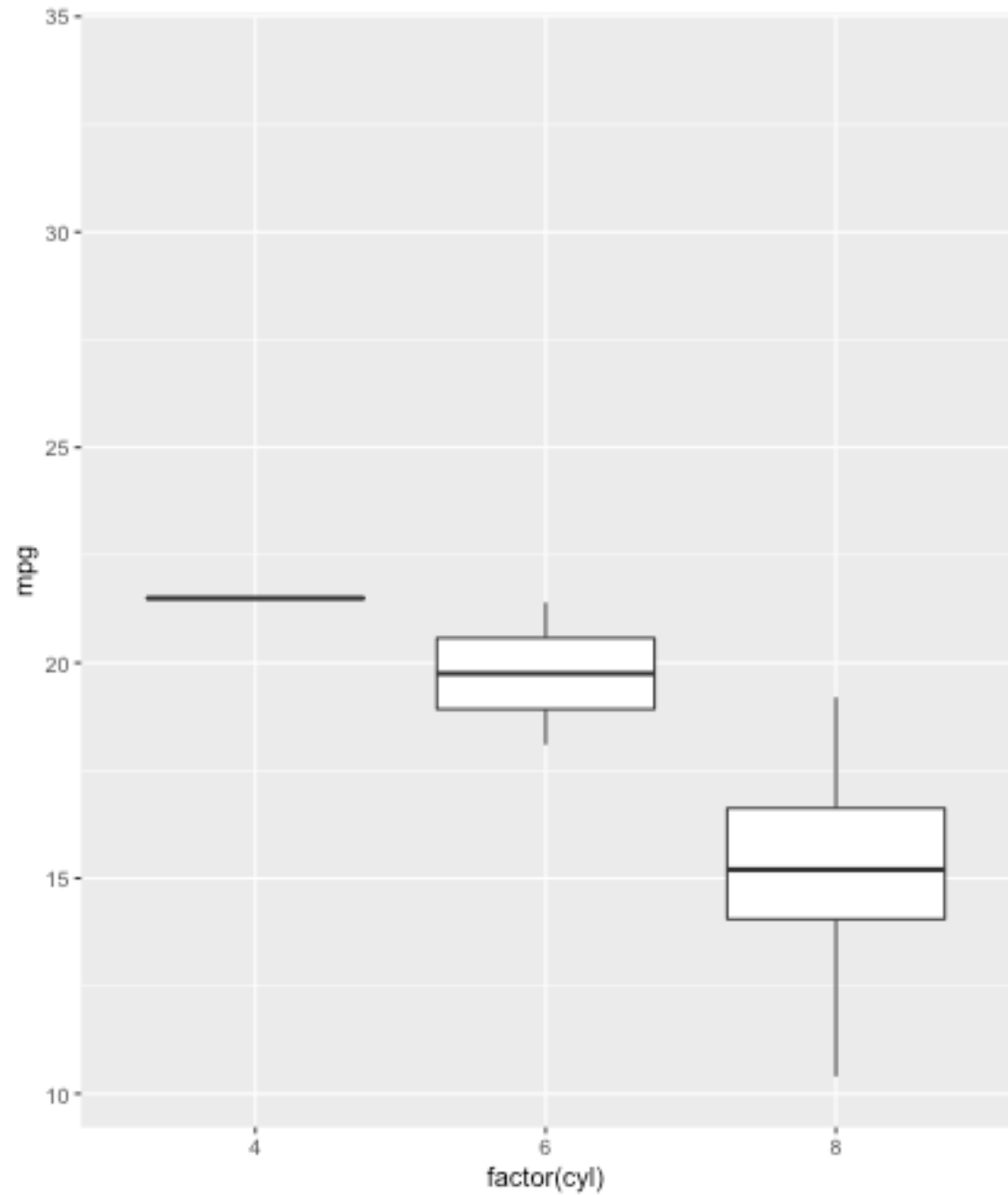


www.data-innaginst.com/slides/user2018



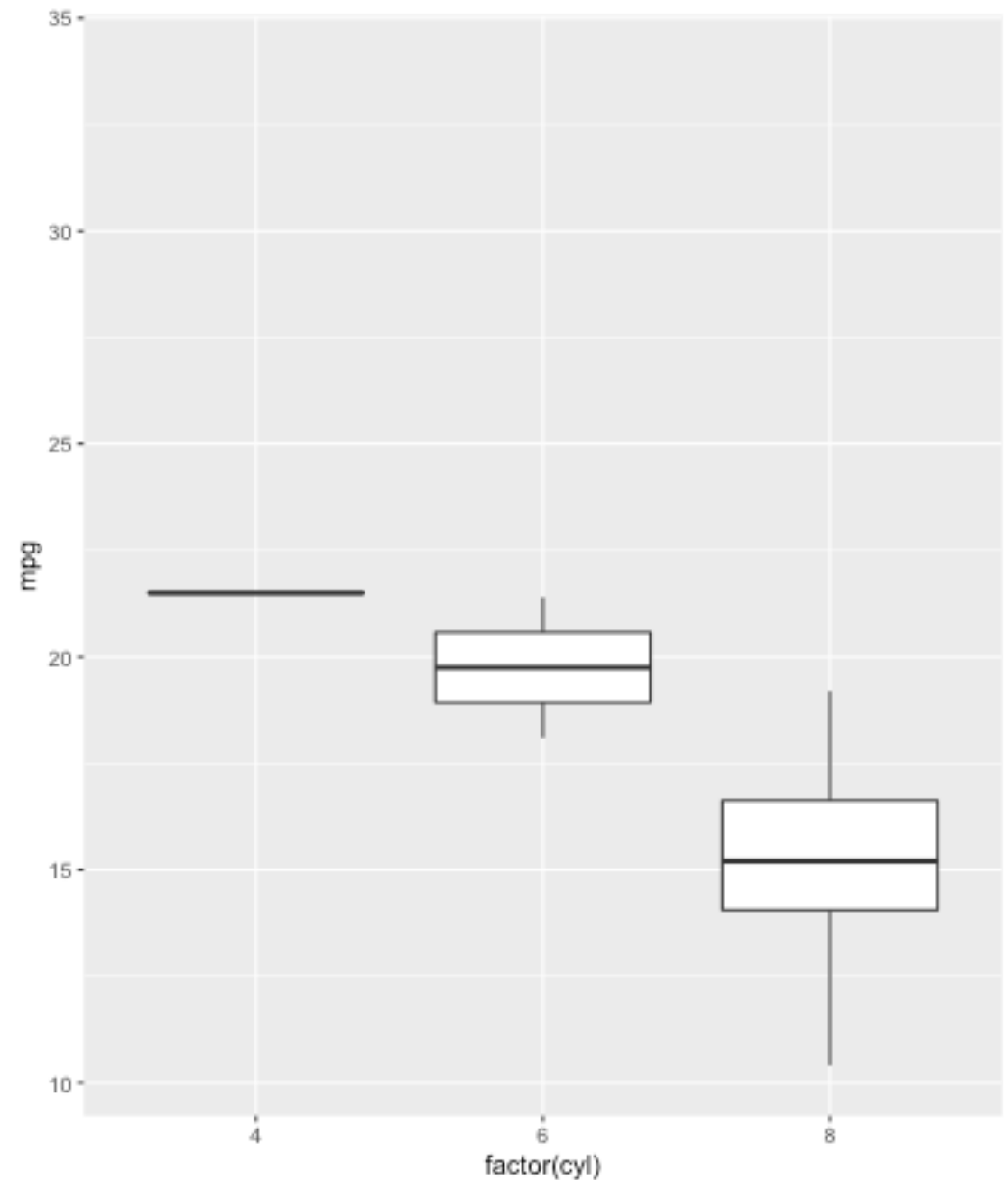
transition_states()

```
ggplot(mtcars) +  
  geom_boxplot(aes(factor(cyl), mpg)) +  
  transition_states(  
    gear,  
    transition_length = 2,  
    state_length = 1  
  )
```



transition_states()

```
ggplot(mtcars) +  
  geom_boxplot(aes(factor(cyl), mpg)) +  
  transition_states(  
    gear,  
    transition_length = 2,  
    state_length = 1  
  )
```



String literal interpolation in titles

```
ggplot(mtcars) +  
  geom_boxplot(aes(factor(cyl), mpg)) +  
  transition_states(  
    gear,  
    transition_length = 2,  
    state_length = 1  
  ) +  
  labs(  
    title = 'Fuel consumption for  
{closest_state} gears'  
  )
```

