# ggplot2 Exercises

Based on R Graphics Cookbook by Winston Chang

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### Chapter 1

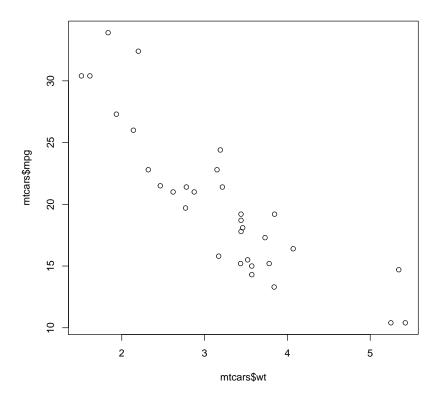
#### R Basics

There's not really much to add for this chapter. Move on to the next one.

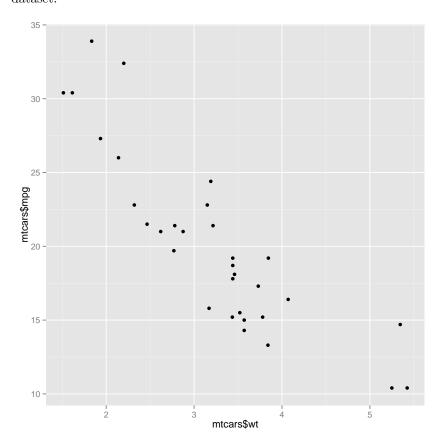
#### Chapter 2

## Quickly Exploring Data

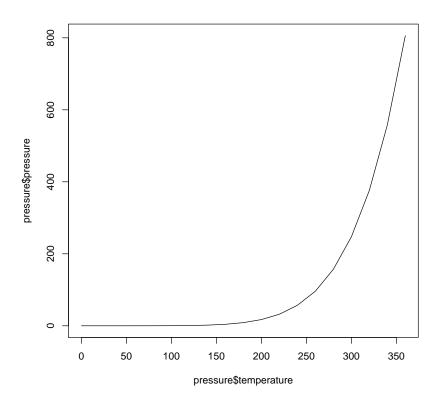
1. Produce the following plot with the mtcars dataset. It's built into R so you do not need to load any packages:



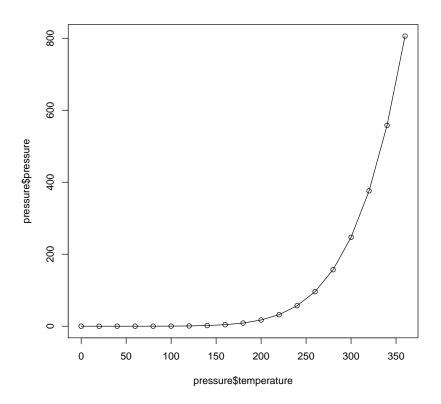
2. Load the  ${\tt ggplot2}$  package and produce the following plot with the  ${\tt mtcars}$  dataset:



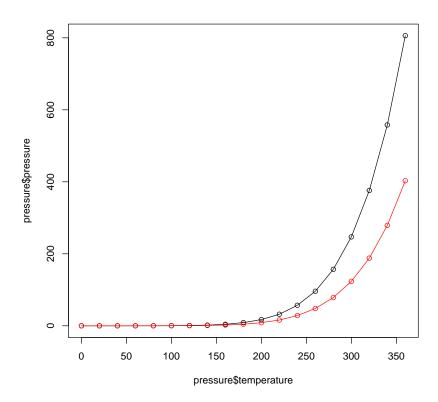
3. Produce the following plot with the pressure dataset. It's built into R so you do not need to load any packages:



4. Produce the following plot. It's the same as the prior plot, but with points added:



5. Produce the follwing plot. This is the same as the prior plot, but with another line with points added and coloured red:



6. Load the ggplot2 package and produce the following plot with the pressure dataset:

