Week 1 Quiz

1. Which of the following is a principle of analytic graphics? Show multivariate data.
2. What is the role of exploratory graphs in data analysis? They are typically made very quickly.
3. Which of the following is true about the base plotting system? Plots are created and annotated with separate functions.
4. Which of the following is an example of a valid graphics device in R? A PNG file.
5. Which of the following is an example of a vector graphics device in R? Postscript.
6. Bitmapped file formats can be most useful for Scatterplots with many many points.
7. Which of the following functions is typically used to add elements to a plot in the base graphics system? points().
8. Which function opens the screen graphics device on Windows? windows().
9. What does the 'pch' option to par() control? the plotting symbol/character in the base graphics system.
10. If I want to save a plot to a PDF file, which of the following is a correct way of doing that? Construct the plot on the screen device and then copy it to a PDF file with dev.copy2pdf().