Introduction to R
Session 2: More data summary & using functions

1. Read in the crab data in these two ways;
   a. Directly from the command line, using a downloaded copy of the data.
   b. Directly from the course website. (NB make sure you log on to the wireless network first)

2. Cross-tabulate the color of the crabs and their number of satellites. Which colors of female crabs appear to attract more male horseshoe crabs?

3. In the salary data, we saw that 4 observations had missing $\text{salary}$ variables. Using $\text{is.na()}$ and other commands, determine which number rows have these missing values.

4. Using the help page for $\text{read.csv()}$ to help you, read in the othercrab data again using this function. (NB the .csv format is widely-used, for small and medium-sized rectangular datasets. It’s a good simple choice if you need to transfer data between systems, e.g. from an Excel spreadsheet to R.)