

#### COP2073C Practice Exercise 4

- Use the ggplot2 package's **qplot** function to create a plot of weight and height using the data in the table provided below.
  - Note: you will need to install the ggplot2 package if you haven't already, but this is easy to do in Rstudio!
  - Do not include any installation or package statements in your solution, I will provide my own ggplot2 library.
- Use different point characters and colors to distinguish between male and female and provide a matching legend.
- Label the axes and give the plot a title.
- Refer to the image at the bottom of this document for my solution's visual, you do not have to match this but must provide the required aesthetics as described above.
- Remember to provide a 4-line ID header, comment your code (but do not over-comment), and keep your statements <= 80 columns.

Weight (kg)	Height (cm)	Sex
55	161	female
85	185	male
75	174	male
42	154	female
93	188	male
63	178	male
58	170	female
75	167	male
89	181	male
67	178	female

