***Assignment 1.1***

Prescriptive Analytics used to predict the future outcomes? - True

Base R packages installed automatically? - True

What is Recycling of elements in a vector? - Recycling occurs when operation (vector arithmetic) is performed on multiple vectors of different sizes. R takes the shorter vector and repeats them until it becomes long enough to match the longer one.

Recycling Example -

> c(1,2,3) + c(9,8,7,6,5,4)

[1] 10 10 10 7 7 7