Assignment -1

* Prescriptive Analytics used to predict the future outcomes?

FALSE

* Base R packages installed automatically?

TRUE

1. What is Recycling of elements in a vector?

Recycling or repeating the elements of the shorter Vector, When applying an operation to two vectors that requires them to be the same length until it is long enough to match the longer Vector.

1. Give an example of recycling of elements?

We have two Vectors c(1,2,4) , c(6,0,9,10,13), where the first one is shorter with only 3 elements..  
> c(1,2,4) + c(6,0,9,10,13)  
  
By recycling or repeating the elements in shorter one, until it is long enough to match the longest vector.  
> c(1,2,4,1,2) + c(6,0,9,10,13)