Assignment 1

1. Say True or False for the below statements:

• Prescriptive Analytics used to predict the future outcomes?

Answer: False

• Base R packages installed automatically?

Answer: True

2. What is Recycling of elements in a vector?

Answer: When applying an operation to two vectors that requires them to be the same length, R automatically recycles, or repeats, the shorter one, until it is long enough to match the longer one.

3. Give an example of recycling of elements.

Answer: example

> c(1,2,4)+c(6,0,9,20,22,30)

[1] 7 2 13 21 24 34