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Assignment 1.1

1. Say TRUE or FALSE

Prescriptive Analysis is used to predict the future FALSE

Base R packages installed automatically? TRUE

1. What is recycling of elements in a vector?

Ans: Consider we have 2 vectors of different lengths. Recycling of elements makes both the vectors into the same length by repeating them until both have the same number of elements.

1. Give an example of recycling of elements

Consider j<-c(1,2,3,4,5) and m<-c(1,2)

By recycling elements, m becomes m<-(1,2,1,2,1), so that the number of elements of both strings are the same. In such a case, if you script j+m, you would get [1] 2 4 4 6 6