



Essentials For R Programming

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2023-02-01

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1 Introduction and Preliminaries

2 Simple Manipulations; Numbers and Vectors

To set up a vector named `x` consisting of five numbers, namely 10.4, 5.6, 3.1, 6.4 and 21.7, use the R command

Assignment can also be made using the function `assign()`. An equivalent way of making the same assignment as above is with:

3 Appendix: All code for this report

```
1 x <- 1:5
2 ls() ## lists objects formed
3 rm(x) ## remove objects formed
4 x <- c(10.4, 5.6, 3.1, 6.4, 21.7)
5 assign("x", c(10.4, 5.6, 3.1, 6.4, 21.7))
```