# My first R package

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#### 1 Numbers

#### 1.1 Multiplications

The result of our mean multiplication is 22. I changed **something**.

#### 1.2 Quantile

Quantiles of random data are shown in Table 1. The raw data is plotted in Figure 1. In a recent publication by  $^1$  these numbers are not mentioned. But  $^2$  are very interested in random data.

### References

- 1. P. Costagliola, M. Benvenuti, L. Chiarantini, S. Bianchi, F. Di Benedetto, M. Paolieri, et al. "Impact of ancient metal smelting on arsenic pollution in the Pecora River Valley, Southern Tuscany, Italy". Applied Geochemistry. Elsevier, 2008. 23(5): 1241–1259.
- 2. R.B. Scott, K. Eekelers, P. Degryse. "Quantitative chemical analysis of archaeological slag material using handheld x-ray fluorescence spectrometry". Applied spectroscopy. Society for Applied Spectroscopy, 2016. 70(1): 94–109.

Table 1: Quantiles of random numbers.

0%	0.0014786
25%	4.0240571
50%	8.2704312
75%	12.1205040
100%	15.9949825

## Histogram of Sample100(x1)

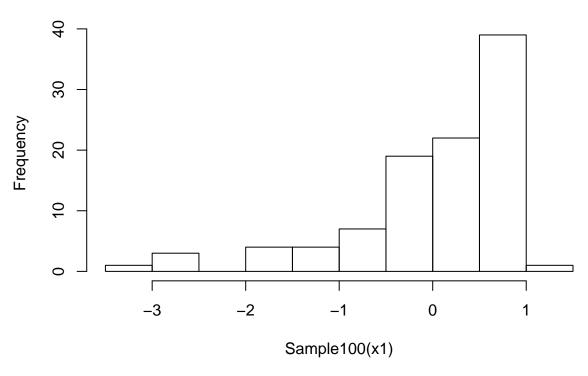


Figure 1: A plot of clr-transformed random numbers.