

# 1 Demo

## 2 Table

Table 1: random numbers

Name	A	B	C	D	E
a	0.225950.3	0.209069.3	0.567829.3	0.415375.3	0.970845.3
b	0.579807.3	0.379818.3	0.794211.3	0.304999.3	0.990083.3
c	0.760365.3	0.783329.3	0.059183.3	0.874367.3	0.788862.3
d	0.529823.3	0.680846.3	0.602869.3	0.015009.3	0.438659.3
e	0.640526.3	0.461095.3	0.050269.3	0.767950.3	0.498311.3

## 3 Figure

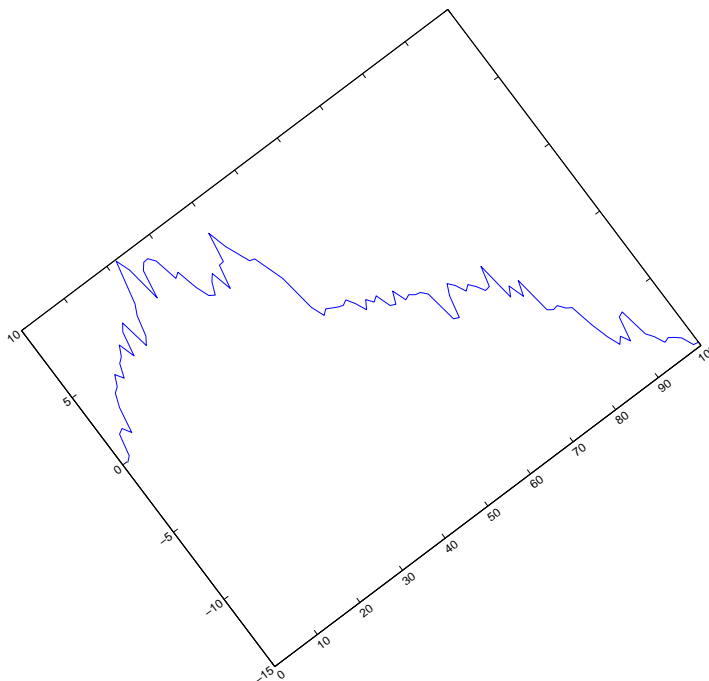


Figure 1: random walk

Include an external \*.tex file:

Text from external file

Include an external code file:

```
function fid = texinput(file, input);
% fid = texinput(file, input);
%
% DESCRIPTION
% Include a *.tex file in a *.tex document
%
% INPUT
% file      file handle or filename
% input     filename of file to include, relative to main document
%
% OUTPUT
% fid       file handle
%
% VERSION: 1.0
% AUTHOR: Fabian Moerchen (fabian@informatik.uni-marburg.de)
% LICENSE: The code is published under the GNU General Public License, see LICENSE.txt

[fid append] = texappend(file);
fprintf(fid, ['\\input{', input, '}\n']);
if append; fclose(fid); end
```