

# Pretty output

<b>Difficulty:</b>	Medium
<b>Requirements:</b>	Man, standard library
<b>Aims:</b>	Get used to man

To solve the following tasks, you need to use some functions that may be new to you. No explanation is given on them, use *man* to find out how they work.

- Write a program that outputs a function table like the following:
  - In the first row, print all values  $x$  from 1 to 10.
  - In the second row, print  $1/x$  from 1 to 10.
- Play around with the format string of *printf()* to create a nice table-like output.
- **Experts:** Print a multiplication table instead (from  $1 * 1$  to  $10 * 10$ )