

NeatMultTable

Write a program that creates and “pretty-prints” a multiplication table. The program asks the user for the number of rows and columns (both between 1 and 9), and then prints out the result (including the table headings!).

Console Example

(text in red is user input)

```
enter rows: 5
enter columns: 5

      1  2  3  4  5
-----
1 |  1  2  3  4  5
2 |  2  4  6  8 10
3 |  3  6  9 12 15
4 |  4  8 12 16 20
5 |  5 10 15 20 25
```