

Programming practice II

Review topic: for, do... while and while loops

Question 2. multiplication table

“いんいちがいち、いんにがに...”

Problem: Write a program that asks the user an integer between 1 and 9, and prints the corresponding multiplication table up to 10. Repeat until the user enters 0.

Example:

```
$ ./prog1-2
Which multiplication table do you want to see? Enter a number between 1 and 10:
11
Error
Which multiplication table do you want to see? Enter a number between 1 and 10:
3
3*0=0
3*1=3
3*2=6
3*3=9
3*4=12
3*5=15
3*6=18
3*7=21
3*8=24
3*9=27
3*10=30
Which multiplication table do you want to see? Enter a number between 1 and 10:
0
$
```