

# Lesson 4

## Problem 1

Quyida keltirilgan ko'rinishda ma'lumotlarni formatlangan ko'rinishda chop etuvchi dastur tuzing.

Tashlangan qatorlar soni rasmda berilganidek bo'lishi shart.  
Dasturni bajarishda `\t` `\n` operatorlaridan foydalanish shart.  
Raqamli ma'lumotlarni `%d` operatori orqali chiqarish shart.

```
alisherkosimov@Alishers-MacBook-Pro c_001 % gcc tasks.c && ./a.out

F.I.Sh.:          Abduvali Sadriddinov Tursunovich
Tug'ilgan sanasi:  10-mart 1971
Telefon:           +998 95 277 3771

alisherkosimov@Alishers-MacBook-Pro c_001 %
```

## Problem 2

Ekranga quyida berilgandek 2 sonining karra jadvalini chop etuvchi dastur tuzing.

Raqamli ma'lumotlarni `%d` operatori orqali chiqarish shart.

```
alisherkosimov@Alishers-MacBook-Pro c_001 % ./a.out
2 * 1 = 2
2 * 2 = 4
2 * 3 = 6
2 * 4 = 8
2 * 5 = 10
2 * 6 = 12
2 * 7 = 14
2 * 8 = 16
2 * 9 = 18
2 * 10 = 20
alisherkosimov@Alishers-MacBook-Pro c_001 %
```

## Problem 3

Ismingizning bosh harfini quyida berilgan ko'rinishda chop eting.

```
alisherkosimov@Alishers-MacBook-Pro c_001 % ./a.out
#
# #
#####
#      #
#      #
alisherkosimov@Alishers-MacBook-Pro c_001 %
```

## Problem 4

Karra jadval:

```
alisherkosimov@Alishers-MacBook-Pro c_001 % gcc tasks.c && ./a.out
1    2    3    4    5    6    7    8    9   10
2    4    6    8   10   12   14   16   18   20
3    6    9   12   15   18   21   24   27   30
4    8   12   16   20   24   28   32   36   40
5   10   15   20   25   30   35   40   45   50
6   12   18   24   30   36   42   48   54   60
7   14   21   28   35   42   49   56   63   70
8   16   24   32   40   48   56   64   72   80
9   18   27   36   45   54   63   72   81   90
10  20   30   40   50   60   70   80   90  100
alisherkosimov@Alishers-MacBook-Pro c_001 %
```