

For Practice 2

1- Write a Java program that takes a number as input and prints the odd numbers from 1 to the entered number.

Sample run:

```
Input a number: 11
Odd number between 1 and 11: 1 3 5 7 9
```

2- Write a Java program that takes a number as input and prints the even numbers from 1 to the entered number.

Sample run:

```
Input a number: 56
Even number between 1 and 56: 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54
```

5- Write a Java program to print numbers between 1 to 100 which are divisible by 2, 7 and by both.

Sample run:

```
Divided by 2:
2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98

Divided by 7:
7 14 21 28 35 42 49 56 63 70 77 84 91 98

Divided by 2 & 7:
14 28 42 56 70 84 98
```

4- Write a Java program that takes a number as input and prints its multiplication table up to another number inputted by the user.

Sample run:

```
Input a number: 5
Input the multiplication number: 12
5 x 1 = 5
5 x 2 = 10
5 x 3 = 15
5 x 4 = 20
5 x 5 = 25
5 x 6 = 30
5 x 7 = 35
5 x 8 = 40
5 x 9 = 45
5 x 10 = 50
5 x 11 = 55
5 x 12 = 60
```