



## Problem 01

Write a C program to take one positive integer **N** as input and print from 1 to N.

**Sample Input:**

5

1

**Sample Output:**

1 2 3 4 5

1



## Problem 02

Write a C program to take one integer **N** as input and print from 1 to N.

**Sample Input:**

5

-5

**Sample Output:**

1 2 3 4 5

1 0 -1 -2 -3 -4 -5



## Problem 03

Write a C program to take one positive integer **N** as input and print all even numbers from 1 to N.

**Sample Input:**

10

7

**Sample Output:**

2 4 6 8 10

2 4 6



## Problem 04

Write a C program to two positive integers **N** and **M** as input and print all numbers from 1 to N that are divisible by M.

**Sample Input:**

10 3

15 4

**Sample Output:**

3 6 9

4 8 12



## Problem 05

Write a C program to take one positive integer **N** as input and print all divisors of N.

**Sample Input:**

10

18

24

**Sample Output:**

1 2 5 10

1 2 3 6 9 18

1 2 3 4 6 8 12 24



## Problem 06

Write a C program to take two non-negative integers **N** and **M**. Here N and M represents time in hours (24 hours format). You need to print from N to M, if you need to start from beginning again, you can do that. See the sample input output for more clarification.

**Sample Input:**

5 12

21 7

**Sample Output:**

5 6 7 8 9 10 11 12

21 22 23 0 1 2 3 4 5 6 7