

# Find the divisors

40 POINTS

Given a positive integer find out its divisors.

Input format:

A single line of input containing the value of N

Output format:

Space separated divisors of given integer N

Constraints:

(i)  $1 \leq N \leq 10^5$

Test Case - 1

12

1 2 3 4 6 12

Test Case - 2

5

1 5

Problem tags:

THE COMPLETE C COURSE   EASY