



INTRODUCTION TO JAVA

LECTURE 4 : CONDITIONALS AND LOOPS

(Factors)

Write a program to print all the factors of a number other than 1 and the number itself.

Input Format :

A single integer, n

Output Format :

All the factors of n excluding 1 and the number itself

Constraints :

$0 \leq n \leq 10,000$

Sample Input 1 :

8

Sample Output 1 :

2 4

Sample Input 2 :

11

Sample Output 2 :

Explanation of Sample Output 2 :

No output as 11 is prime having factors as 1 and 11 only
