

(Q.9) write a program to print all the factors of given number

- Algorithm
- STEP 1:- Read the input from user for num.
 - STEP 2:- set $i = 1$;
 - STEP 3:- check condition $i \leq \text{num}$ if yes \rightarrow STEP 4, else STEP 5
 - STEP 4:- check the condition $(\text{num} \% i == 0)$ if yes then print \rightarrow i value else goto STEP 3
 - STEP 5:- Exit.

