Below mentioned is the flowchart for computing factorial by recursive method.

Note: The factorial of a number is a very large digit so please ensure that the output should not overflow because of the limitation of the size of datatype used.

Start

Stop

N > 0

Get n from stdin

Fact = 1

(N == 1) || (N ==0)

Fact = Fact \* N

N = N - 1

Printf:- Factorial: Fact.

Error: -tive number entered.

 Y

 Y

 N

 N