# factorial of given number

def factorial(n):

# Checking the number

# is 1 or 0 then

# return 1

# other wise return

# factorial

if (n == 1 or n == 0):

return 1

else:

return (n \* factorial(n - 1))

# Driver Code

num = 5

print("number : ", num)

print("Factorial : ", factorial(num))