

Factorial Number

num = int(input("Enter number"))

factorial = 1

int
num 3:

if num < 0 False

3 < 0 x

elif num == 0 False

3 == 0

else

for i in range(1, num+1)

factorial = factorial * i

(1, 3+1)

(1, 4)

(1, 3)

factorial = 1 * i

= 1 * 1

= 1

= 1 * 2

= 2

= 2 * 3

= 6

=> Factorial of "num" is, "factorial"
Factorial of 3 is 6.