## **Assignment 8 - The Repetition Structure**

Write a program that will find the factorial of the number. The user will enter an integer number and the program will display the factorial of the number.

Make sure the results have appropriate labels.

## Check conditions:

- Factorial of 0 is always 1,
- Factorial of less than 0 cannot be computed.
- Factorial of 5 means  $5 \times 4 \times 3 \times 2 \times 1 = 120$