

Program 6

Create a program that will

- Ask the user for a positive number.
- Find the factorial of that number using a loop (Don't use the Math class).
- Print out the statement below

The factorial of <users number> is <the factorial of the number>

Sample output

The factorial of 4 is 24

Factorial of a number is the number times the next lower number times the next lower number until you get to 1.

For example the factorial of 4 is

$4*3*2*1$