Write the pseudocode for factorial of a number

```
Start

    Print "Enter a number:"

    Input n

    Initialize factorial = 1


    If n < 0 then

        Output "Factorial not defined for negative numbers."

    Else

        For i = 1 to n do

            factorial = factorial * i

        End For

        Output "Factorial of", n, "is", factorial

    End If

End
```