#Input Validation

var number : Int

print("Enter a number greater than 10 or less than 1 : ", terminator:"")

let n = (Int)(readLine()!)

number = n!

while (number >= 1) && (number <= 10){

print("You entered an invalid number")

print("Enter a number greater than 10 or less than 1 : ", terminator:"")

let n = (Int)(readLine()!)

number = n!

}

print("You entered a valid number")