

# Pseudo-Code : check even number

OUTPUT "Please give an integer: "

myNum <- USERINPUT

if myNum % 2 == 0:

    OUTPUT "The number ", myNum, " is an even number"

else:

    OUTPUT "The number ", myNum, " is not an even number"

# Pseudo-Code : counting down to 0 using while loops

OUTPUT “Please give an integer to start the counting down: “

myNum <- USERINPUT

while myNum >= 0:

    myNum = myNum - 1

OUTPUT myNum