Problem 2

Build a flow chart using counters to add the odd numbers between 1 and "n". Where "n" is a positive integer inputted.

start

Input n

CNT=0

ANS=0

n-1=CNT

If CNT>1 — yes → IF — odd → ANS + CNT= ANS → CNT-2=CNT → If CNT>1

no

even

Cnt-1=cnt → If CNT>1

yes

no

Output ANS

End

Output ANS

End

yes

no

Output ANS

End