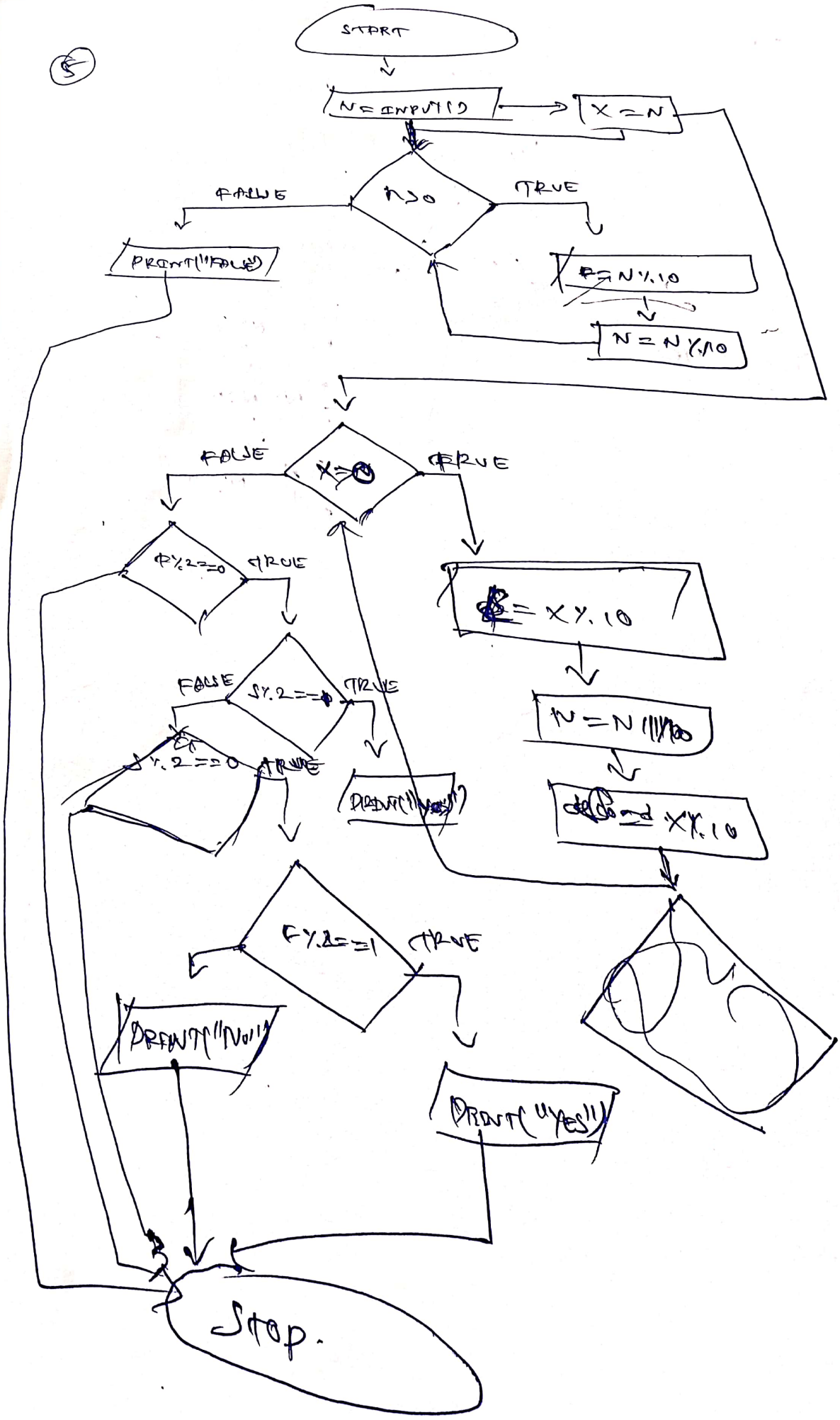
START
N=INPUT()
X=N
N>0
FALSE
TRUE
PRINT("FALSE")
N=N%10
X=0
FALSE
TRUE
X%2==0
TRUE
X=X%10
N=N//10
FALSE
X%2==0
TRUE
PRINT("NO")
X%2==1
TRUE
PRINT("NO")
PRINT("YES")
Stop.