Get the value for n from user

Initialise int Tsum to 0

Initialise int evenSum to 0

Initialise int unevenSum to 0

Print message, “Enter a value of n greater than 0”

False

Stop

Print Tsum, evenSum, unevenSum as output

Increment the value of i by 1

Set unevenSum= unevenSum + i

Set evenSum= evenSum + i

False

True

True

True

Is i%2==0

Is i<=n

Is n>0

Initialise int i to 1

Start