let User=11467;

let start=3;

let Increase=2;

let frequnecy=0;

let User\_in=[];

let sum=0;

let time3=0;

if(User==3){

start=1;

for(i=1;i<User;i+=2){

start+=Increase;

}

for(i=1;i<=User;i++){

User\_in.push(start);

start+=2;

}

for(i=User-1;i<User;i--){

time3++;

sum+=User\_in[i];

if(time3==3){

break;

}

}

console.log(sum);

}

else{

process();

}

function process(){

for(i=1;i<=User;i+=2){

frequnecy++;

}

for(j=2;j<frequnecy;j++){

Increase+=4;

start+=Increase;

}

for(i=1;i<=User;i++){

User\_in.push(start);

start+=2;

}

for(i=User-1;i<=User;i--){

time3++;

sum+=User\_in[i];

if(time3==3){

break;

}

}

console.log(sum);

}