int main() {

int year=-300;

int n;

cout<<"enter n"<<endl;

cin>>n;

if((year>0 && n>0) || (year<0 && n<0))

year+=n;

else if(year>0 && n<0)

{

int y=year+n;

if(y<=0){

year=year+n-1;

}

else

year+=n;

}

else if(year<0 && n>0){

int y=year+n;

if(y>=0){

year=year+n+1;

}

else

year+=n;

}

cout<<year;

return 0;

}