


Summing up Odd Number series

```
#include<stdio.h>

int main()
{
    int i=1,n;
    int sum=0;
    printf("enter a positive integer:\n");
    scanf("%d",&n);
    for(i=1;i<=n;i++)
    {
        if(i%2!=0)
        {
            sum+=i;
        }
    }

    printf("sum of %d odd numbers is: %d",n,sum);

    return 0;
}
```

 C:\Users\Manideep\Documents\slot d lab PSS\3RD.exe

enter a positive integer:

5

sum of 5 odd numbers is: 9

Process exited after 6.68 seconds with return value 0

Press any key to continue . . .