

```

#include<iostream>
using namespace std;
int main(){
    int x,s=0;
    while(cin>>x){
        if(x<=0)break;
        if(x%2==1)s=s+x;
    }
    cout<<s;
    return 0;
}

#include<iostream>
using namespace std;
int main(){
    double s=0,eps,f=1,x=1,k=0;
    int i=1;
    scanf("%lf",&eps);
    while(x>eps){
        s=s+f*x;
        f=-f;
        i=i+3;
        x=1.0/i;
    }
    s=s+f*x;
    printf("sum = %.6lf",s);
    return 0;
}

#include<iostream>
using namespace std;
int main(){
    int x,s=0,k=0;
    cin>>x;
    while(x){//x!=0
        s=s+x%10;
        k++;
        x=x/10;
    }
    cout<<k<<" "<<s;
    return 0;
}

#include<iostream>
using namespace std;
int main(){
    int a,b,i;
    int gys,gbs;
    cin>>a>>b;
    if(a<b){int t=a,a=b,b=t;}//swap
    for(i=b;i>=1;i--)
        if(a%i==0 && b%i==0){
            gys=i;break;
        }
    gbs=a*b/gys;
    cout<<gys<<" "<<gbs;
    return 0;
}

```

```
#include<iostream>
using namespace std;
int main(){
    int zx=1e9,n,x,i;
    cin>>n;
    for(i=1;i<=n;i++){
        cin>>x;
        if(x<zx)zx=x;
    }
    printf("min = %d",zx);
    return 0;
}
```

```
#include<iostream>
using namespace std;
int main(){
    int m,n,i,j,s=0,k=0,f;
    cin>>m>>n;
    if(m<2)m=2;
    for(i=m;i<=n;i++){
        f=0;
        for(j=2;j<i;j++){
            if(i%j==0){
                f=1;
                break;
            }
        }
        if(f==0){
            k++;
            s=s+i;
        }
    }
    cout<<k<<" "<<s;
    return 0;
}
```

```
#include<iostream>
using namespace std;
int main(){
    int a,n,i;
    int s=0,x;
    cin>>a>>n;
    x=a;
    for(i=1;i<=n;i++){
        s=s+x;
        x=x*10+a;
    }
    printf("s = %d",s);

    return 0;
}
```

```
#include<iostream>
using namespace std;
int main(){
    int x,n,y,k=0;
    cin>>x>>n;
```

```

while(cin>>y){
    k++;
    if(y<0||k>n)break;
    if(y==x){
        if(k==1)cout<<"Bingo!\n";
        else if(k<=3)cout<<"Lucky You!\n";
        else if(k<=n)cout<<"Good Guess!\n";
        break;
    }
    else {
        if(k>n){
            cout<<"Game Over\n";
            break;
        }
        else{
            if(y>x)cout<<"Too big\n";
            else cout<<"Too small\n";
        }
    }
}

if((k>n && y==x))||(k<=n && y!=x)){
    cout<<"Game Over\n";
}

return 0;
}

#include<stdio.h>
int main(){
    int n,a=1,b=1,c=0,t;
    scanf("%d",&n);
    if(n==1)
        printf("1");
    else{
        for(t=1;c<n;t++){
            c=a+b;
            b=a;
            a=c;
        }
        printf("%d",t+1);
    }
    return 0;
}

```