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C, pasted on Aug 21:

```
1  #include<stdio.h>
2  #include<conio.h>
3
4  int main()
5  {
6      int i, n;
7      float S;
8      i = 0;
9      S = 1;
10
11     printf("\nNhap n: ");
12     scanf("%d", &n);
13
14     while(i <= n)
15     {
16         S = 1 + 1.0/S;
17         i++;
18     }
19     printf("\nTong la %f", S);
20     getch();
21     return 0;
22 }
```

Output:

```
1  Line 17: error: conio.h: No such file or directory
```

[Create a new paste based on this one](#)

Comments:

posted by [kendypham](#) on Nov 15

```
#include <stdio.h>
```

```
#include <conio.h>
```

```
#include <math.h>
```

```
void main()
```

```
{
```

```
int n,i;
```

```
float s = 0;
```

```
printf("Nhap vao n : ");
```

```
scanf("%d", &n);
```

```
for ( i = 1; i <= n; i++)
```

```
s = 1 / (1 + s);
```

```
printf("S(n) = %f", s);
```

```
getch();
```

```
}
```

[reply](#).

posted by [dangtiendat86@gmail.com](#) on Feb 5

```
#include<iostream>
```

```
using namespace std;
```

```
main(){
```

```
int n;
```

```
cout<<"n=";
```

```
cin>>n;
```

```
float s=1;
```

```
for (int i=1; i<=n; i++){
```

```
s=1.0/(s+1);
```

```
}
```

```
cout<<"kq="<<s<<endl;
```

```
}
```

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posted by [thang699](#) on Aug 12

```
#include <iostream>
```

```
#include <math.h>
```

```
using namespace std;
```

```
int main ()
```

```
{
int n;
cout<<"nhap gia tri cua n: ";
cin>>n;
if(n<1)
{
cout<<"nhap lai gia tri cua n: "<<endl;
main ();
}
float sum = 1;

for(int i=1;i<=n;i++)
{
sum = 1.0/( 1 + sum );
}
cout<<"gia tri can tim la: "<<sum<<endl;
}
```

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