

[*] fibonacci.cpp

```
1  #include<iostream>
2  using namespace std;
3  int main()
4  {
5      int f1=0,f2=1,f3,i,n;
6      cout<<"enter the integer:";
7      cin>>n;
8      cout<<f1;
9      cout<<f2;
10     for(i=1;i<=n-2;i++)
11     {
12         f3=f1+f2;
13         cout<<f3;
14         f1=f2;
15         f2=f3;
16     }
17     return 0;
18 }
```