

```
1: /*---nth term of Fibbo----*/
2:
3: #include<iostream>
4: using namespace std;
5:
6: int Fibo(int n)
7: {
8:     int arr[n];
9:     arr[0] = 1;
10:    arr[1] = 1;
11:
12:    for(int i = 2; i < n; i++)
13:        arr[i] = arr[i - 1] + arr[i - 2];
14:
15:    return arr[n - 1];
16: }
17:
18: int main()
19: {
20:     int n;
21:     cout << "Enter your number:\n";
22:     cin >> n;
23:
24:     cout << n << "th term the Fibonacci ";
25:     cout << "sequence is " << Fibo(n);
26:
27:     return 0;
28: }
```