

```
1  #include <iostream>
2
3  #QUESTION # 5:
4
5  #include <stdio.h>
6
7  int fibo(a,b,num){
8      if (num==0){
9          printf("\nEnd of Series.");
10         return 0;
11     }else{
12         int z=(a+b);
13         printf("    %d ",z);
14         a=b;
15         b=z;
16
17         return fibo(a,b,num-1);
18     }
19 }
20
21 int main() {
22     int num;
23     printf("FIBONACCI SERIES:\nEnter nth term of the Fibonacci series: ");
24
25     scanf("%d",&num);
26     printf("    1");
27     fibo(0,1,num-1);
28     return 0;
29 }
30
31
32
```