

```
1  #include <stdio.h>
2
3  int fibo(int a,int b,int num){
4  int z;
5  if (num==0)
6  {
7  printf("\nEnd of Series.");
8  return 0;
9  }
10 else
11 {
12 z=(a+b);
13 printf(" %d ",z);
14 return fibo(b,z,num-1);
15 }
16 }
17 }
18 int main()
19 {
20 int num;
21 printf("FIBONACCI SERIES:\nEnter nth term of the Fibonacci series: ");
22 scanf("%d",&num);
23 if (num > 0) {
24 printf("0");
25 }
26 if (num > 1) {
27 printf(" 1");
28 }
29
30 fibo(0,1,num-2);
31 return 0;
32 }
33
```