

```
1  #include<stdio.h>
2  int fibo(int a, int b, int num)
3  {
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 int main()
18 {
19     int num;
20     printf("Fibonacci series:\nEnter nth term of the Fibonacci series: ");
21     scanf("%d", &num);
22     if(num > 0) printf("0");
23     if(num > 1) printf(" 1");
24     fibo(0, 1, num - 2);
25     return 0;
26 }
```