```
1. #include<stdio.h>
void printFibonacci(int n){
3.
      static int n1=0,n2=1,n3;
4.
      if(n>0){
         n3 = n1 + n2;
5.
         n1 = n2;
6.
7.
         n2 = n3;
         printf("%d ",n3);
8.
9.
         printFibonacci(n-1);
      }
10.
11. }
12. int main(){
13.
     int n;
     printf("Enter the number of elements: ");
14.
     scanf("%d",&n);
15.
     printf("Fibonacci Series: ");
16.
     printf("%d %d ",0,1);
17.
18.
      printFibonacci(n-2);//n-2 because 2 numbers are already printed
19. return 0;
20. }
```

## **Output:**

Enter the number of elements:150 1 1 2 3 5 8 13 21 34 55 89 144 233 377