

## FIBONACCI SERIES

```
#include<stdio.h>

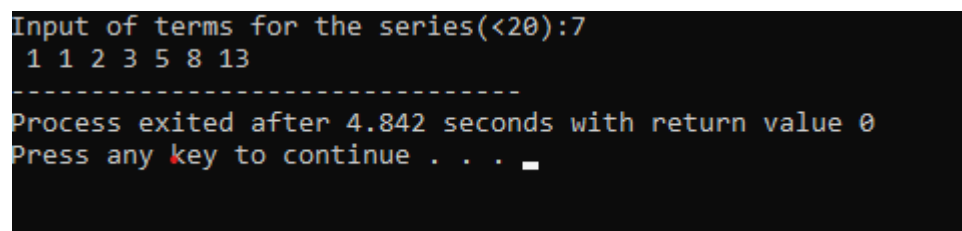
void printFibonacci(int m){
    static int m1=1,m2=1,m3;
    if(m>0){
        m3 = m1 + m2;
        m1 = m2;
        m2 = m3;
        printf("%d ",m3);
        printFibonacci(m-1);
    }

}

int main(){
    int m;
    printf("Input of terms for the series(<20):");
    scanf("%d",&m);
    printf(" %d %d ",1,1);
    printFibonacci(m-2);
    return 0;

}
```

## OUTPUT



```
Input of terms for the series(<20):7
1 1 2 3 5 8 13
-----
Process exited after 4.842 seconds with return value 0
Press any key to continue . . .
```