

```

// fibbonaci series

#include<stdio.h>

int fib(int n){
    if(n==0)
        return 0;
    else if(n == 1)
        return 1;
    else
        return(fib(n-1)+fib(n-2));
}

int main(){
    int n;

    printf("Enter the number of terms\n");
    scanf("%d",&n);

    printf("Fibonacci series :\n");

    for(int i = 0; i<n ;i++){
        printf("%d\n",fib(i));
    }
    // printf("%d\n",fib(i));
    return 0;
}

```