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/** Program to Print Fibonacci Series using Recursion */

#include <stdio.h>

int fibbo(int, int, int, int);

main()
{
    int n, f, x=0, y=1, i=3;
    printf("\nEnter value of n: ");
    scanf("%d", &n);
    printf("\n%d\t%d", x, y);
    fibbo(x, y, n, i);
    getch();
}

fibbo(int x, int y, int n, int i)
{
    int z;
    if (i <= n)
    {
        z = x + y;
        printf("\t%d", z);
        x = y;
        y = z;
        i++;
        fibbo(x, y, n, i);
    }
}
```