**Fibonacci series**

package com.java2novice.algos;

public class MyFibonacci {

    public static void main(String a[]){

         int febCount = 15;

         int[] feb = new int[febCount];

         feb[0] = 0;

         feb[1] = 1;

         for(int i=2; i < febCount; i++){

             feb[i] = feb[i-1] + feb[i-2];

         }

         for(int i=0; i< febCount; i++){

                 System.out.print(feb[i] + " ");

         }

    }

}

|  |
| --- |
| Output: |
| 0 1 1 2 3 5 8 13 21 34 55 89 144 233 377 |