

Running Sum for loop

```
public static void main(String[] args) {  
    Scanner scn = new Scanner(System.in);  
    int n = scn.nextInt();  
    int sum = 0;  
  
    while (n-- > 0) {  
        int value = scn.nextInt();  
        sum += value;  
        System.out.print(sum + " ");  
    }  
}
```

↳ Fibonacci series :- (sum of previous 2 no.)
will give next no.

0 1 1 2 3 5 8 13 21

HW_Print Vowels in the string

```
public class Solution {  
  
    public static void main(String[] args) {  
        Scanner scn = new Scanner(System.in);  
        String str = scn.nextLine();  
  
        for (int i = 0; i <= str.length() - 1; i++) {  
            char ch = str.charAt(i);  
            if ((ch == 'a') || (ch == 'e') || (ch == 'i') || (ch == 'u') || (ch == 'o')) {  
                System.out.println(ch);  
            }  
        }  
    }  
}
```