```java
1  package Fibonacci;
2
3  public class Sequence {
4
5      public static void main(String args[])
6      {
7          int w = 0,x = 1,y,z, count=10;
8          System.out.println("The result of Fibonacci Sequence is: ");
9          System.out.print(w + " " + x);
10
11         for(z=2;z<count;z++)
12         {
13             y = w+x;
14             System.out.print(" " + y);
15             w = x;
16             x = y;
17         }
18     }
19
20 }
21
```