



**Java**

# Problem Series

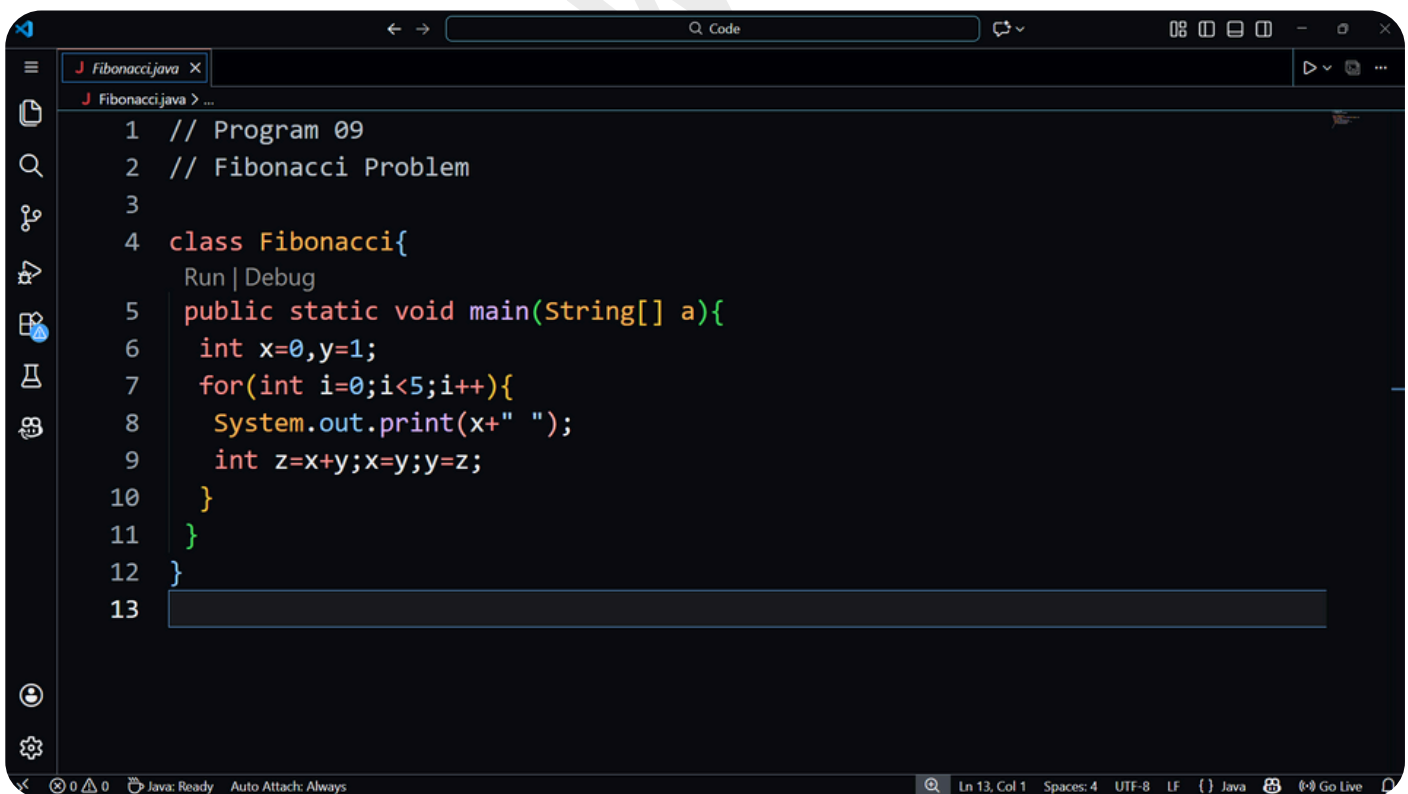
# Java Program

## Problem Series

### 9. Fibonacci Problem

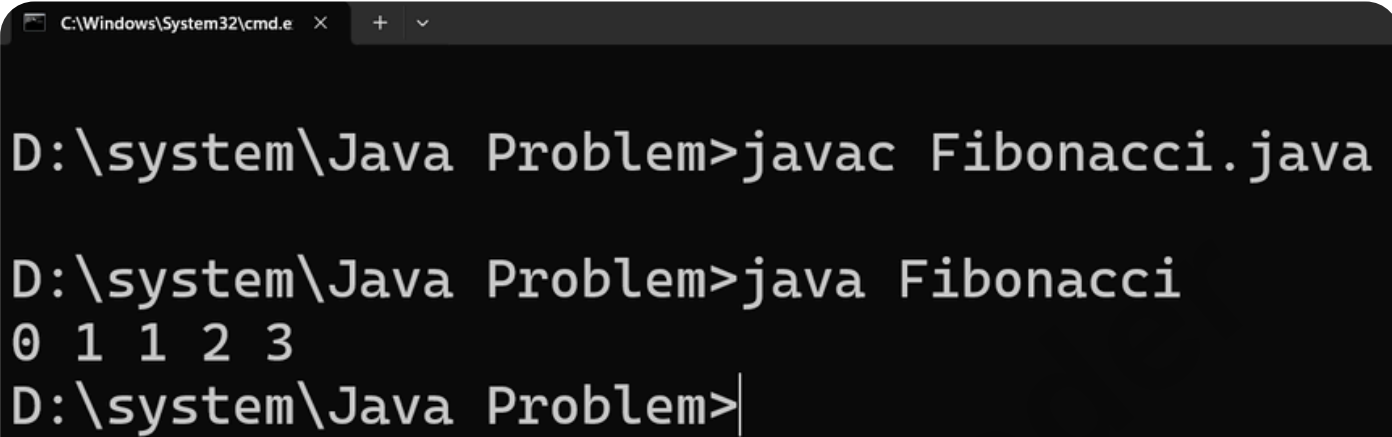
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#### Code



```
1 // Program 09
2 // Fibonacci Problem
3
4 class Fibonacci{
5     public static void main(String[] a){
6         int x=0,y=1;
7         for(int i=0;i<5;i++){
8             System.out.print(x+" ");
9             int z=x+y;x=y;y=z;
10        }
11    }
12 }
13
```

# Output



A screenshot of a Windows command prompt window. The title bar shows 'C:\Windows\System32\cmd.e' with a close button and window controls. The command prompt shows the following sequence of commands and output:

```
D:\system\Java Problem>javac Fibonacci.java  
D:\system\Java Problem>java Fibonacci  
0 1 1 2 3  
D:\system\Java Problem>
```



**Thank you !**  
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