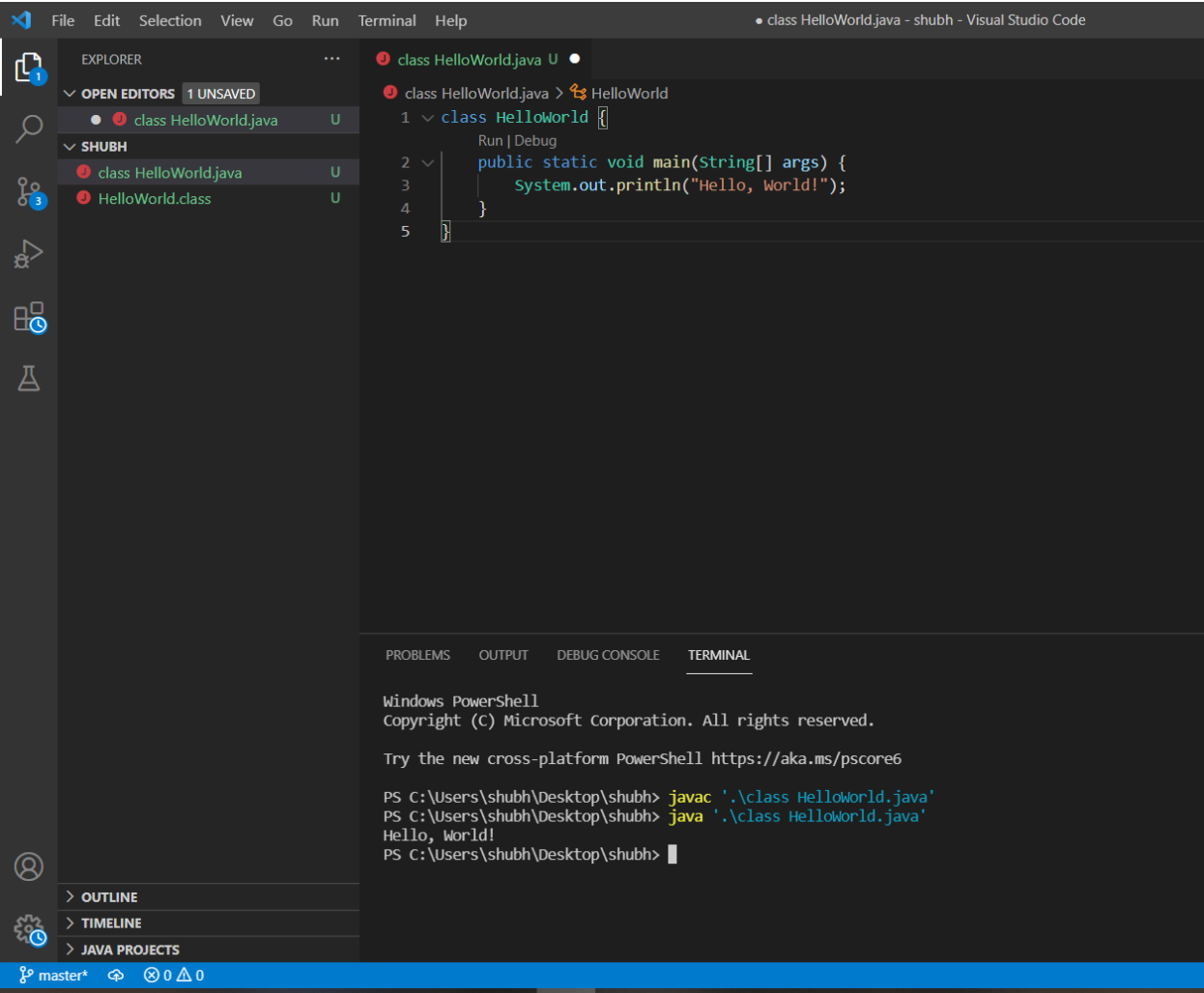
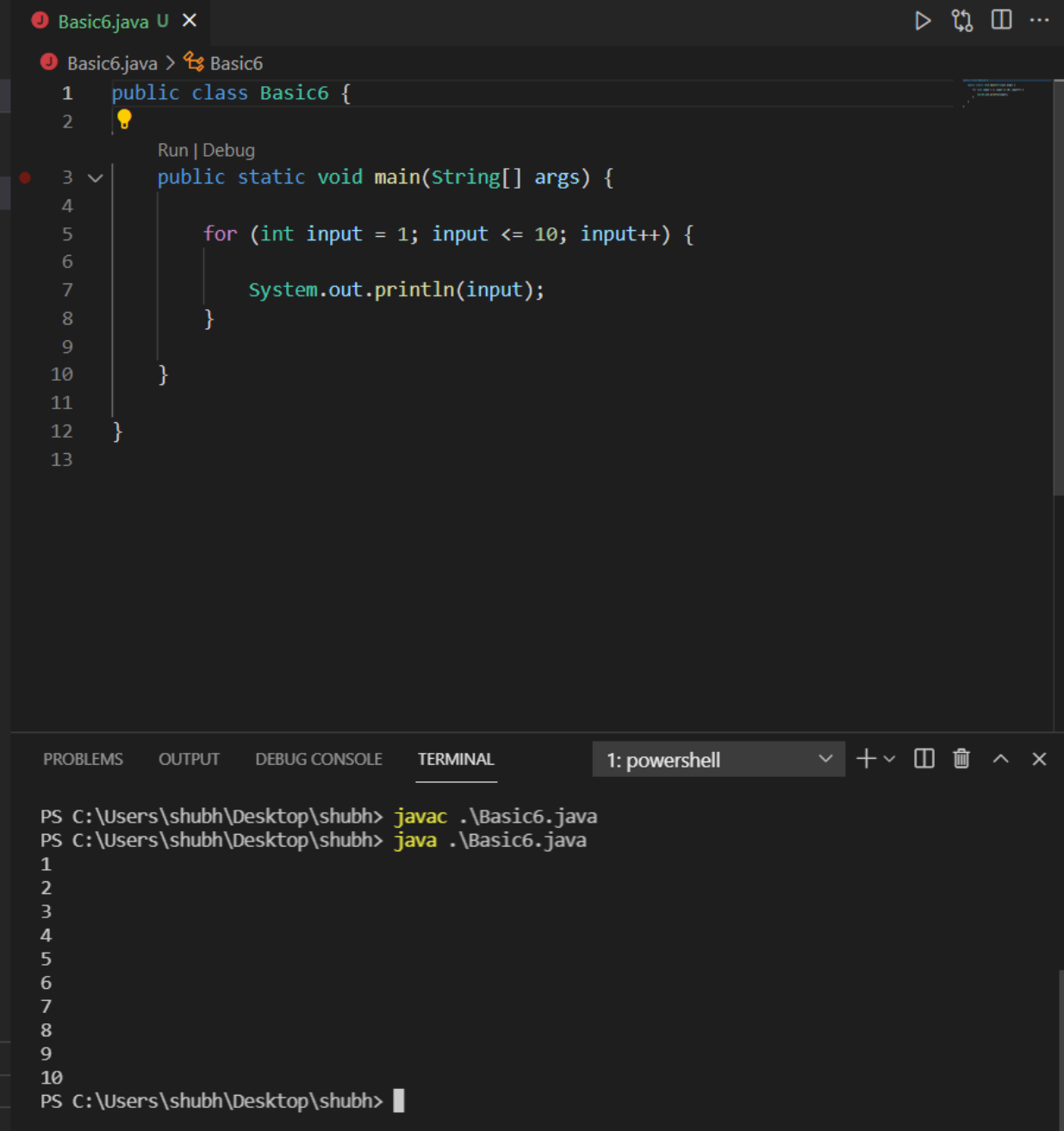


Q1



Q2



The image shows a screenshot of an IDE with a dark theme. The top part displays a Java file named 'Basic6.java' with the following code:

```
1 public class Basic6 {  
2  
3     Run | Debug  
4     public static void main(String[] args) {  
5         for (int input = 1; input <= 10; input++) {  
6  
7             System.out.println(input);  
8         }  
9     }  
10 }  
11  
12 }  
13
```

The bottom part of the IDE shows the 'TERMINAL' tab with the following commands and output:

```
PS C:\Users\shubh\Desktop\shubh> javac .\Basic6.java  
PS C:\Users\shubh\Desktop\shubh> java .\Basic6.java  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
PS C:\Users\shubh\Desktop\shubh>
```