



**Java**

**Alphabet Series**

# Java Program

---

## Alphabet Series

### 23. Letter W

---

#### Code

The screenshot shows a Java IDE interface with the following details:

- EXPLORER** view on the left lists files: LetterA.java, LetterB.java, LetterC.java, LetterD.java, LetterE.java, LetterF.java, LetterG.java, LetterH.java, LetterI.java, LetterJ.java, LetterK.java, LetterL.java, LetterM.java, LetterN.java, LetterO.java, LetterP.java, LetterQ.java, LetterR.java, LetterS.java, LetterT.java, LetterU.java, LetterV.java, LetterW.java (selected), LetterX.java, LetterY.java, and LetterZ.java.
- CODE** view on the right displays the source code for LetterW.java:

```
1 public class LetterW {  
2     public static void main(String[] args) {  
3         for (int i = 1; i <= 5; i++) {  
4             for (int j = 1; j <= 5 * 2 - 1; j++) {  
5                 if (j == 1 || j == 5 * 2 - 1 || (i == 3 && j == 5) ||  
6                     (i == 4 && (j == 5 - 1 || j == 5 + 1)) ||  
7                     (i == 5 && (j == 5 - 2 || j == 5 + 2))) {  
8                     System.out.print("*");  
9                 } else {  
10                     System.out.print(" ");  
11                 }  
12             }  
13             System.out.println();  
14         }  
15     }  
16 }  
17
```

- STATUS BAR** at the bottom shows: Ln 14, Col 1 Spaces: 4 UTF-8 LF Java Finish Setup Go Live

# Output

```
C:\Windows\System32\cmd.e + ^ D:\system\Java Letter Pattern>javac LetterW.java  
D:\system\Java Letter Pattern>java LetterW  
* * * *  
* * * *  
* * * *  
* * * *  
* * * *  
* * * *  
D:\system\Java Letter Pattern>|
```



**Thank you !**

**Follow For More**

