



# Online Java Compiler IDE

For Multiple Files, Custom Library and File Read/Write, use our new - [Advanced Java IDE](#)

```
1 public class Strings
2 {
3     public static void main(String[] args)
4     {
5         //Create String
6         String name1 = "Bolle";
7         String name2 = "Ramesh";
8         String name3 = "Software";
9         String name4 = "Developer";
10        //Print String
11        System.out.println(name1);
12        // length ofStrin
13        int length = name1.length();
14        System.out.println("length:"+length);
15        System.out.println("Second string:"+name2);
16        // compare two strings
17        int result;
18        result = name1.compareTo(name2);
19        System.out.println(result);
20        // substring
21        System.out.println(name1.substring(0,5));
22        // tolwerCase
23        System.out.println("LowerCase =" +name3.toLowerCase());
24        //UpeerCase
25        System.out.println("UpperCase =" +name4.toUpperCase());
26        //replace
27        String str1 = "abc";
28        System.out.println(str1.replace('a','z'));
29    }
30 }
31 }
```

Execute Mode, Version, Inputs & Arguments

CommandLine Arguments

Stdin Inputs

Result

CPU Time: 0.09 sec(s), Memory: 33252 kilobyte(s)

compiled and executed in 0.732 sec(s)

```
Bolle
length:5
Second string:Ramesh
-16
Bolle
LowerCase =software
UpperCase =DEVELOPER
zbc
```