

[< TheNameGame](#)[Main Page](#) → [Problems](#) → **Solve a Problem**

## ○ BJP5 Exercise 3.23: printIndexed

[Show Header](#)**Language/Type:** Java [method basics](#) [parameters](#) [Strings](#)**Author:** Marty Stepp (on 2019/09/19)

Write a method called `printIndexed` that accepts a `String` as its parameter and prints the `String`'s characters in order followed by their indexes in reverse order. For example, the call of `printIndexed("ZELDA");` should print `Z4E3L2D1A0` to the console.

Type your solution here:

```
1
2 static void printIndexed(String str){
3     String output = "";
4
5     int up = 0;
6     for (int down= str.length()-1;down>=0;down--){
7         output += String.format("%s%d",str.charAt(up),down);
8         up++;
9     }
10
11
12     System.out.println(output);
13 }
```

This is a **method problem**. Write a Java method as described. Do not write a complete program or class; just the method(s) above.



4

Indent

**Submit**

- ☒ Sound F/X
- ☒ Highlighting

✔ You passed 1 of 1 tests.

**test #1:** `printIndexed("ZELDA");`**console output:** `Z4E3L2D1A0`**result:** ✔ pass

If you do not understand how to solve a problem or why your solution doesn't work, please contact your TA or instructor.

If something seems wrong with the site (errors, slow performance, incorrect problems/tests, etc.), please [contact us](#).

Is there a problem? [Contact a site administrator](#).