



## Java Output Formatting ☆

65 more points to get your next star!

Rank: 189538 | Points: 85/150



## Problem

Submissions

Leaderboard

Discussions

Editorial

Java's `System.out.printf` function can be used to print formatted output. The purpose of this exercise is to test your understanding of formatting output using `printf`.

To get you started, a portion of the solution is provided for you in the editor; you must format and print the input to complete the solution.

## Input Format

Every line of input will contain a String followed by an integer.

Each String will have a maximum of **10** alphabetic characters, and each integer will be in the inclusive range from **0** to **999**.

## Output Format

In each line of output there should be two columns:

The first column contains the String and is left justified using exactly **15** characters.

The second column contains the integer, expressed in exactly **3** digits; if the original input has less than three digits, you must pad your output's leading digits with zeroes.

## Sample Input

```
java 100
cpp 65
python 50
```

## Sample Output

```
=====
java      100
cpp       065
python    050
=====
```

## Explanation

Each String is left-justified with trailing whitespace through the first **15** characters. The leading digit of the integer is the **16<sup>th</sup>** character, and each integer that was less than **3** digits now has leading zeroes.

Author Shafaet

Difficulty Easy

Max Score 10

Submitted By 285196

## NEED HELP?

[View discussions](#)[View editorial](#)[View top submissions](#)

## RATE THIS CHALLENGE

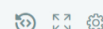
☆☆☆☆

## MORE DETAILS

[Download problem statement](#)[Download sample test cases](#)[Suggest Edits](#)[f](#) [t](#) [in](#)

Change Theme

Java 8



```
1  import java.util.Scanner;
2
3  public class Solution {
4
5      public static void main(String[] args) {
6          Scanner sc=new Scanner(System.in);
7          System.out.println("=====");
8          for(int i=0;i<3;i++)
9          {
10             String s1=sc.next();
11             int x=sc.nextInt();
12             //Complete this line
13         }
14         System.out.println("=====");
15     }
16 }
17
18
19
20
21
```

Line: 1 Col: 1

[Upload Code as File](#) [Test against custom input](#)

Run Code

Submit Code

