

# Java Output Formatting

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.