Pair of Two digits

**Grade settings**: Maximum grade: 100  
**Disable external file upload, paste and drop external content**: Yes  
**Run**: Yes **Evaluate**: Yes  
**Automatic grade**: Yes **Maximum execution time**: 32 s

Jerold teacher assigned a task to him. The task is to find the pair of two-digit numbers.

The pair is found by checking whether the product of the numbers is same as the product of the reversed numbers. If it is same, then print "Correct pair found". If not print, "Correct pair not found".

Write a Java program to find the correct pair of two-digit numbers.

Assume both the inputs are 2-digit values.

**Note:**

In the Sample Input / Output provided, the highlighted text in bold corresponds to the input given by the user and the remaining text represents the output.

Adhere to the code template, if provided.

**Hint:**[13\*62=31\*26]

**Sample Input 1:**

**13**

**62**

**Sample Output 1:**

13 and 62 are correct pair

**Sample Input 2:**

**10**

**56**

**Sample Output 2:**

10 and 56 are not correct pair