

## 7726 A Simple Math Problem

Given two positive integers  $a$  and  $b$ , find suitable  $X$  and  $Y$  to meet the conditions:

$$\begin{aligned} X + Y &= a \\ \text{Least Common Multiple}(X, Y) &= b \end{aligned}$$

### Input

Input includes multiple sets of test data.

Each test data occupies one line, including two positive integers  $a$  ( $1 \leq a \leq 2 * 10^4$ ),  $b$  ( $1 \leq b \leq 10^9$ ), and their meanings are shown in the description.

### Output

For each set of input data, output a line of two integers, representing  $X$ ,  $Y$ . If you cannot find such  $X$  and  $Y$ , output one line of 'No Solution' (without quotation).

### Sample Input

```
6 8
798 10780
```

### Sample Output

```
No Solution
308 490
```