

TWO FRIENDS AT THE ZOO

Problem statement:

These days, Sid and Jake are learning about number theory. They have just visited the zoo and during the visit they have counted(yes, they are superb at counting :)) the number of animals at the zoo. Now, after visiting the zoo, Sid is saying that **f** is a factor of the total number of animals at the zoo and Jake is saying that **m** is a multiple of the same.

Now, you have to say whether both are correct or not.

Input:

The first line of input has a number **t**, number of test case. Each test case consists of two space separated integers **f** and **m**.

Output:

Print "**CORRECT**"(without quotes) if both Sid and Jake are correct, print "**WRONG**"(without quotes) otherwise.

Constrains:

$1 \leq t \leq 10^5$
 $1 \leq f, m \leq 10^{18}$

Sample:

Input:

```
2
1 4
2 3
```

Output:

```
CORRECT
WRONG
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