Euler

“In mathematics, theorems are named after the second person to discover them, for the first is always Euler.”

Leonhard Euler was a brilliant mathematician who made significant advancements in many areas of math and science, and hence has a lot of things named after him[[1]](https://en.wikipedia.org/wiki/List_of_things_named_after_Leonhard_Euler). In this problem, you will figure out whether Euler was the first one to discover a theorem.

**Input**

A test case begins with an integer **N** (1 ≤ **N** ≤ 1000). **N** lines follow, each containing a person’s name **S** and a year **Y**, which means that person **S** discovered the theorem in year **Y.** No two people will discover a theorem in the same year.

**Output**

Output the name of the first person to discover the theorem.

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| **Sample Input**  2  Euler 1750  Gauss 1800 | **Sample Output**  Euler |
| **Sample Input**  3  Gauss 1812  Fermat 1614  Euler 1730 | **Sample Output**  Fermat |
| **Sample Input**  5  Weierstrass 1858  Cantor 1902  Euler 1743  Tilikaynen 2016  Raza 2012 | **Sample Output**  Euler |