## Capitals

Using a **dictionary comprehension**, write a program that receives **country names** on the **first line,** separated by **comma and space** **", ",** and their corresponding **capital cities** on the second line (again separated by **comma and space** **", "**) and **prints** **each country**, with their **capital**, on a **separate line** in the following format:

**"{country} -> {capital}"**

### Hints

* You can use the **zip()** method to zip the two lists into **tuple pairs.**

### Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| Bulgaria, Romania, Germany, England  Sofia, Bucharest, Berlin, London | Bulgaria -> Sofia  Romania -> Bucharest  Germany -> Berlin  England -> London |