# Problem 1 – Timespan

You are given **start** and **end** time (**start >= end**). Your task is to calculate the **timespan** between the 2 times. Example: start **= 4:08:12,** end **= 2:12:06** result = **1:56:06.**

### Input

The input data should be read from the console. It consists of 2 input lines, each holding a time in format **hours:minutes:seconds**.

The input data will always be valid and in the format described. There is no need to check it explicitly.

### Output

Print at the console the timespan between the **start** and the **end** time. The minutes and seconds should always be in **two digits format** (from "**00**" to "**59**").

### Constraints

* The **hours** will be an integer number in the range [0…1 000 000].
* The **minutes** will be an integer number in the range [0…59].
* The **seconds** will be an integer number in the range [0…59].
* Time limit: 0.3 sec. Memory limit: 16 MB.

### Examples

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Input** | **Output** |  | **Input** | **Output** |  | **Input** | **Output** |  | **Input** | **Output** |
| 4:08:12  2:12:06 | 1:56:06 | 15:14:12  12:15:16 | 2:58:56 | 2:05:10  1:00:05 | 1:05:05 | 1600:44:55  102:55:48 | 1497:49:07 |