

The Marathon started at $h_1:m_1$ and ended at $h_2:m_2$. What was the time in the middle of the marathon?

Input Format

Input consists of two lines:

1. First Line: Two integers separated by ":" h_1 and m_1 " **$h_1:m_1$** "
2. Second Line: Two integers separated by ":" h_2 and m_2 " **$h_2:m_2$** "

Constraints

- $h_1 = h_2$ in 50% of test cases
- $0 \leq h_1, h_2 \leq 23$
- $0 \leq m_1, m_2 \leq 59$

Output Format

The middle of the marathon in the same format " $h:m$ "

- Don't forget the trailing zeroes

Sample Input 0

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05:05
05:55
```

Sample Output 0

```
05:30
```

Sample Input 1

```
11:40
12:22
```

Sample Output 1

```
12:01
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