# **Problem J. Time Conversion**

**OS** Linux

Given a time in 12-hour AM/PM format, convert it to military (24-hour) time.

Note: - 12:00:00AM on a 12-hour clock is 00:00:00 on a 24-hour clock.

- 12:00:00PM on a 12-hour clock is 12:00:00 on a 24-hour clock.

## Example

• s = 12:01:00PM'

Return '12:01:00'.

• s = '12:01:00AM'

Return '00:01:00'.

## **Function Description**

Complete the *timeConversion* function in the editor below. It should return a new string representing the input time in 24 hour format.

timeConversion has the following parameter(s):

• *string s*: a time in **12** hour format

### **Returns**

• *string*: the time in **24** hour format

## **Input Format**

A single string *s* that represents a time in **12**-hour clock format (i.e.: **hh:mm:ssAM** or **hh:mm:ssPM**).

#### **Constraints**

• All input times are valid

### Sample Input 0

07:05:45PM

# Sample Output 0

19:05:45