

# Problem A. 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

| Input      | Output   |
|------------|----------|
| 07:05:45PM | 19:05:45 |