

[Practice](#)[Compete](#)[Jobs](#)[Rank](#)[Leaderboard](#)[Dashboard](#) > [Java](#) > [Introduction](#) > [Java Date and Time](#)

Points: 673 Rank: 3244

# Java Date and Time

by DOSHI

Problem

Submissions

Leaderboard

Discussions

Editorial

The [Calendar class](#) is an abstract class that provides methods for converting between a specific instant in time and a set of calendar fields such as YEAR, MONTH, DAY\_OF\_MONTH, HOUR, and so on, and for manipulating the calendar fields, such as getting the date of the next week.

You are given a date. To simplify your task, we have provided a portion of the code in the editor. You just need to write the method, *getDay*, which returns the *day* on that date.

For example, if you are given the date **August 14th 2017**, the method should return **MONDAY** as the day on that date.

## Input Format

A single line of input containing the space separated month, day and year, respectively, in **MM DD YYYY** format.

## Constraints

- $2000 < year < 3000$

## Output Format

Output the correct day in capital letters.

## Sample Input

```
08 05 2015
```

## Sample Output

```
WEDNESDAY
```

## Explanation

The day on August 5<sup>th</sup> 2015 was WEDNESDAY .

[f](#) [t](#) [in](#)Submissions: [38213](#)

Max Score: 15

Difficulty: Easy

Rate This Challenge:

☆☆☆☆☆

[More](#)

Current Buffer (saved locally, editable)

Java 7



```
1 ▶ import <?>;
```

```
2
3
4 public class Solution {
5     public static String getDay(String day, String month, String year) {
6         /*
7          * Write your code here.
8          */
9     }
10
11
12     public static void main(String[] args) {
13         Scanner in = new Scanner(System.in);
14         String month = in.next();
15         String day = in.next();
16         String year = in.next();
17
18         System.out.println(getDay(day, month, year));
19     }
20 }
```

Line: 10 Col: 1

 [Upload Code as File](#) ☐ Test against custom input

Run Code

Submit Code

Join us on IRC at [#hackerrank](#) on freenode for hugs or bugs.

[Contest Calendar](#) | [Blog](#) | [Scoring](#) | [Environment](#) | [FAQ](#) | [About Us](#) | [Support](#) | [Careers](#) | [Terms Of Service](#) | [Privacy Policy](#) | [Request a Feature](#)