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Calendar Module ⭐

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Calendar Module

The calendar module allows you to output calendars and provides additional useful functions for them.

class calendar.TextCalendar([firstweekday])

This class can be used to generate plain text calendars.

Sample Code

```
>>> import calendar
>>>
>>> print calendar.TextCalendar(firstweekday=6).formatyear(2015)
                                2015

      January                   February                   March
Su Mo Tu We Th Fr Sa      Su Mo Tu We Th Fr Sa      Su Mo Tu We Th Fr Sa
             1  2  3                   1  2  3  4  5  6  7       1  2  3  4  5  6  7
 4  5  6  7  8  9 10       8  9 10 11 12 13 14        8  9 10 11 12 13 14
11 12 13 14 15 16 17      15 16 17 18 19 20 21       15 16 17 18 19 20 21
18 19 20 21 22 23 24      22 23 24 25 26 27 28       22 23 24 25 26 27 28
25 26 27 28 29 30 31                                 29 30 31

       April                      May                       June
Su Mo Tu We Th Fr Sa      Su Mo Tu We Th Fr Sa      Su Mo Tu We Th Fr Sa
          1  2  3  4                      1  2          1  2  3  4  5  6
 5  6  7  8  9 10 11       3  4  5  6  7  8  9        7  8  9 10 11 12 13
12 13 14 15 16 17 18      10 11 12 13 14 15 16       14 15 16 17 18 19 20
19 20 21 22 23 24 25      17 18 19 20 21 22 23       21 22 23 24 25 26 27
26 27 28 29 30           24 25 26 27 28 29 30       28 29 30
                          31

        July                     August                   September
Su Mo Tu We Th Fr Sa      Su Mo Tu We Th Fr Sa      Su Mo Tu We Th Fr Sa
          1  2  3  4                         1                1  2  3  4  5
 5  6  7  8  9 10 11       2  3  4  5  6  7  8        6  7  8  9 10 11 12
12 13 14 15 16 17 18       9 10 11 12 13 14 15       13 14 15 16 17 18 19
19 20 21 22 23 24 25      16 17 18 19 20 21 22       20 21 22 23 24 25 26
26 27 28 29 30 31        23 24 25 26 27 28 29       27 28 29 30
                          30 31

      October                   November                  December
Su Mo Tu We Th Fr Sa      Su Mo Tu We Th Fr Sa      Su Mo Tu We Th Fr Sa
             1  2  3       1  2  3  4  5  6  7                1  2  3  4  5
 4  5  6  7  8  9 10       8  9 10 11 12 13 14        6  7  8  9 10 11 12
11 12 13 14 15 16 17      15 16 17 18 19 20 21       13 14 15 16 17 18 19
18 19 20 21 22 23 24      22 23 24 25 26 27 28       20 21 22 23 24 25 26
25 26 27 28 29 30 31      29 30                      27 28 29 30 31
```

To learn more about different calendar functions, click here.

Task

You are given a date. Your task is to find what the day is 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 5th 2015 was WEDNESDAY.

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```python
# Enter your code here. Read input from STDIN. Print output to STDOUT
import calendar

month, day, year = map(int, input().split())
day_name = calendar.day_name[calendar.weekday(year, month, day)]
print(day_name.upper() )

```

EMACS

Line: 7 Col: 1

⬆ Upload Code as File

☐ Test against custom input

Run Code

Submit Code

You have earned 10.00 points!
63/115 challenges solved.

55%

Congratulations

You solved this challenge. Would you like to challenge your friends?

Next Challenge

✓ **Test case 0**

Compiler Message

✓ Test case 1 🔒

Success

✓ Test case 2 🔒

Input (stdin)

Download

1 | 08 05 2015

✓ Test case 3 🔒

✓ Test case 4 🔒

Expected Output

Download

1 | WEDNESDAY

✓ Test case 5 🔒

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