



write a program to calculate the day of the week

- Use what you've learned to write a program called `weekday.c` to calculate the day of the week for a day from January to March 2017
- Tip: suppose that the month and day information entered by the user is reasonable. Starting from Monday every week, it is known that January 1, 2015 is Thursday

```
Please input month (1-12):  
1  
Please input day (1-31):  
5  
  
2015-1-5 is No.1 day in that week.  
Monday.
```

```
Please input month (1-12):  
10  
Please input day (1-31):  
20  
  
2015-10-20 is No.2 day in that week.  
Tuesday.
```



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- Extension problem 1

Extend program support to January - December

- Extension problem 2

At output, specify the day of the week, for example The 2015-2-1 is Saturday. The 2015-10-4 is Sunday