



CHALLENGE INFORMATION

✔ You have already solved this challenge ! Though you can run the code with different logic !



Course	JAVA	Session	IO Operations	Question Information	Level 2 Challenge 5
Problem	<p>Problem Description:</p> <p>Johnson was working as a Captain of the Giant Ship.</p> <p>He was traveling from India to various countries around the world.</p> <p>The days of the travel may differ from one country to another.</p> <p>To plan the upcoming travel the Johnson captain of the ship wold like to know the travel days in the year:month:day format.</p> <p>Can you help Johnson?</p> <p>Constraints:</p> <p>$1 \leq \text{ndays} \leq 15000$</p> <p>Input Format:</p> <p>The only line of input has single integer representing the number days the ship was travelling.</p> <p>Output Format:</p> <p>Print the result in the prescribed format.</p> <p>Refer sample testcases for format specifications.</p>				

Test Cases

✓ Logical Test Cases

Test Case 1

INPUT (STDIN)

8721

EXPECTED OUTPUT

23 Y(s) 10 M(s) 26 D(s)

Test Case 2

INPUT (STDIN)

9451

EXPECTED OUTPUT

25 Y(s) 10 M(s) 26 D(s)

✓ Mandatory Test Cases

Test Case 1

KEYWORD

ndays = input.nextInt();

Test Case 2

KEYWORD

int ndays,y,m,d;

Test Case 3

KEYWORD

System.out.println

✓ Complexity Test Cases

Test Case 1

CYCLOMATIC COMPLEXITY

1

Test Case 2

TOKEN COUNT

135

Test Case 3

NLOC

15

Code Editor

✓ You have already solved this challenge ! Though you can run the code with different logic !



Code Editor

JAVA SE 1.8

Light Theme

```
1 import java.io.*;
2 import java.util.Scanner;
3 public class Class332241010280{
4     public static void main(String[] args){
5         Scanner input = new Scanner(System.in);
6         int ndays,y,m,d;
7         ndays = input.nextInt();
8         int years = ndays/365 ;
9         int remainingDay = ndays%365;
10        int months = remainingDay/30;
11        int days = remainingDay%30;
12        System.out.println(years+" Y(s) "+ months+ " M(s) "+
13    }
14 }
```

Custom Input (stdin)

T1

T2

Type Here



Output

MATCH T1

MATCH T2



Empty

Complexity Analysis

Test Case Status

SAVE

RESET

RUN

EVALUATE