## **Input output Based Task 1**

1. Write a Java program to convert a given integer (in seconds) to hours, minutes and seconds.

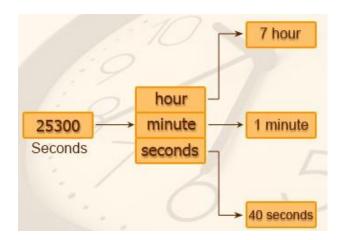
Test Data:

Input seconds: 25300Expected

Output:

There are:

H:M:S - 7:1:40



2. Write a Java program to convert a given integer (in days) to years, months and days, assumes that all months have 30 days and all years have 365 days.

Test Data: Input no. of days: 2535

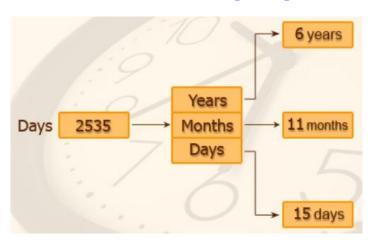
**Expected Output:** 

6 Year(s)

11 Month(s)

15 Day(s)

## **Input output Based Task 1**



Q3. Write a Java program that read 5 numbers and print the average of all values.

Test Data:

First Number: 4

Second Number: 6

Third Number: 8

Fourth Number: 10

Fifth Number: 12

## **Expected Output:**

Average value of the all numbers: 8.00

Q4. Write a Java program to integral quotient and remainder of a division

Input numerator: 2500 Input denominator: 235

quotient = 10, remainder = 150

Q5. Write a java program that converts Centigrade to Fahrenheit.

Input a degree in Fahrenheit: 212

212.0 degree Fahrenheit is equal to 100.0 in Celsius

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