

## ▼ Question-1:

Write a program that reads in an integer denoting the number of days. It prints the number of years, months and days that constitute the input number of days.

**Input:** Number of Days

**Output:** x years y months z days

**Sample Input:** 403

**Sample Output:** 1 year 1 month 13 days

**NOTE:** Assume that all months have 30 days so, all years have 360 days.

**HINT:** Use modulus (%) and division (/) operators

## ▼ Question-2:

Write a program to swap the values of two integer numbers entered by the user, and display the new numbers. Do this with and without using a third variable.

## ▼ Question-3:

Write a code to take an input integer from the user and print the following pattern as indicated in the sample input and output.

**Sample Input 0:** 3

**Sample Output 0:**

```
* * *
* *
*
```

**Sample Input 1: 5****Sample Output 1:**

```
* * * * *  
* * * *  
* * *  
* *  
*
```

