

Aim: To convert a given no. of days in terms of Years, weeks, Days.

Program:

```
import java.lang.*;
import java.util.Scanner;

public class year
{
    public static void main(String args[])
    {
        int m, year, week, day;
        Scanner s = new Scanner(System.in);
        System.out.print("Enter the no. of days:");
        m = s.nextInt();
        year = m / 365;
        assert true(2 == year);
        m = m % 365;
        System.out.println("No. of years: " + year);
        week = m / 7;
        m = m % 7;
        System.out.println("No. of weeks: " + week);
        day = m;
        System.out.println("No. of days: " + day);
    }
}
```

Output

Input	Actual output
Enter the no. of days: 200	No. of years: 2
	No. of weeks: 10
	No. of days: 0

Input	Actual output
Enter the no. of days: 500	No. of years: 1
	No. of weeks: 19
	No. of days: 2