

1) Find valid date (MMDDYYYY) from String

```
import java.time.LocalDate;

import java.time.format.DateTimeFormatter;

import java.time.format.DateTimeParseException;

import java.time.format.ResolverStyle;

public class DateValidatorDateTimeFormatter {

    public static boolean isValid(final String date) {

        boolean valid = false;

        try {

            LocalDate.parse(date, DateTimeFormatter.ofPattern("MMDDYYYY")

                .withResolverStyle(ResolverStyle.STRICT)

            );

            valid = true;

        } catch (DateTimeParseException e) {

            e.printStackTrace();

            valid = false;

        }

        return valid;

    }

}
```

Print Triangle and allow user to set hight of it in. Like in the Following case

2)

```
import java.util.*;

class Triangle {
```

```
public static void main(String[ ] args)
{
    Scanner sc = new Scanner(System.in);
    System.out.println("Enter the Hight of the Traingle");
    int Hight = sc.nextInt();
    for (int i = 1; i <= Hight; i++) {
        for (int j = Hight; j >= i; j--) {
            System.out.print(" ");
        }
        for (int j = 1; j <= i; j++) {
            System.out.print("* ");
        }
        System.out.println();
    }
}
```