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();

}

}

}