**Day 58 coding Statement : Bucket Filling**

Nejiya has a bucket having a capacity of K liters. It is already filled with X liters of water.

Find the maximum amount of extra water in liters that Nejiya can fill in the bucket without overflowing.

**Input Format**

The first line will contain T - the number of test cases. Then the test cases follow.

The first and only line of each test case contains two space separated integers K and X - as mentioned in the problem.

**Output Format**

For each test case, output in a single line, the amount of extra water in liters that Nejiya can fill in the bucket without overflowing.

**Sample Input** 1

2

5 4

15 6

**Sample Output** 1

1

9

import java.util.Scanner;

public class RatanPrajapati\_day58 {

    public static void main(String[] args) {

        Scanner sc = new Scanner(System.in);

        int T = sc.nextInt();

        while (T-- > 0) {

            int K = sc.nextInt();

            int X = sc.nextInt();

            int remaining = K - X;

            if (remaining > 0) {

                System.out.println(remaining);

            } else if (remaining == 0) {

                System.out.println("It is Already Filled");

            }

        }

    }

}