```
import java.util.*;
public class Main
{
  public static void main(String[] args) {
    Scanner sc=new Scanner(System.in);
    int t;
    int k,x,res;
    t=sc.nextInt();
    while(t-- > 0){
        k=sc.nextInt();
        x=sc.nextInt();
        res=k-x;
        System.out.println(res);
    }
}
```