

Problem I. I

Time limit	1000 ms
Code length Limit	50000 B
OS	Linux

A blood drive aims to collect N number of blood donations.
The drive has collected X donations so far.
Find the remaining number of donations needed to reach the target.

Input Format

- The first line of input will contain a single integer T , denoting the number of test cases.
- Each test case contains two space-separated integers N and X — the number of required donations and the number of collected donations, respectively.

Output Format

For each test case, output on a new line, the remaining number of donations needed to reach the target.

Constraints

- $1 \leq T \leq 200$
- $1 \leq X \leq N \leq 20$

Sample 1

Input	Output
4	3
5 2	0
3 3	1
5 4	2
7 5	

****Test case 1:**** The drive aims to collect 5 donations and has collected 2 already. Thus, they need to collect 3 more donations to reach the target.

Test case 2: The drive aims to collect 3 donations and has collected 3 already. Thus, they need to collect no more donations to reach the target.

Test case 3: The drive aims to collect 5 donations and has collected 4 already. Thus, they need to collect 1 more donation to reach the target.

Test case 4: The drive aims to collect 7 donations and has collected 5 already. Thus, they need to collect 2 more donations to reach the target.