

Easy Problem!

You will be given two non-negative integers **A** and **B**. Print the non-zero difference between them.

Input

Input starts with a integer **T** ($T < 10$) that denotes the test case. Every case provides two integers **A** and **B** ($A, B < 1000$).

Output

Print the result as wanted. Print nothing otherwise. Follow the **Sample Output** format.

Sample Input	Sample Output
3	6
10 4	3
2 5	2
2 0	