

Too many Floors

Chef and Chefina are residing in a hotel.

There are 10 floors in the hotel and each floor consists of 10 rooms.

- Floor 1 consists of room numbers 1 to 10.
- Floor 2 consists of room numbers 11 to 20.
- ...
- Floor i consists of room numbers $10 \cdot (i - 1) + 1$ to $10 \cdot i$.

You know that Chef's room number is X while Chefina's Room number is Y .
If Chef starts from his room, find the number of floors he needs to travel to reach Chefina's room.

Input Format

- First line will contain T , number of test cases. Then the test cases follow.
- Each test case contains of a single line of input, two integers X, Y , the room numbers of Chef and Chefina respectively.

Output Format

For each test case, output the number of floors Chef needs to travel to reach Chefina's room.

Constraints

- $1 \leq T \leq 1000$
- $1 \leq X, Y \leq 100$
- $X \not\equiv Y$

Sample 1:

Input	
Output	
4	9
1 100	0
42 50	3
53 30	1
81 80	

Explanation:

- Test Case 1:** Since Room 1 is on 1st floor and Room 100 is on 10th floor, Chef needs to climb 9 floors to reach Chefina's Room.
- Test Case 2:** Since Room 42 is on 5th floor and Room 50 is also on 5th floor, Chef does not need to climb any floor.
- Test Case 3:** Since Room 53 is on 6th floor and Room 30 is on 3rd floor, Chef needs to go down 3 floors to reach Chefina's Room.
- Test Case 4:** Since Room 81 is on 9th floor and Room 80 is on 8th floor, Chef needs to go down 1 floors to reach Chefina's Room.