

Problem:

<https://www.codechef.com/LTIME109D/problems/FLOORS>

Code :

```
import java.util.*;
import java.lang.*;
import java.io.*;

class Codechef
{
    public static void main (String[] args) throws java.lang.Exception
    {
        Scanner sc = new Scanner(System.in);
        int t = sc.nextInt();
        for(int i=0;i<t;i++){
            int p = sc.nextInt();
            int q = sc.nextInt();
            int rem1 = (p%10);
            int rem2 = (q%10);
            int t1,t2;
            if(rem1!=0){
                t1 = (p/10)+1;
            }
            else{
                t1 = p/10;
            }
            if(rem2!=0){
                t2 = (q/10)+1;
            }
            else{
                t2 = q/10;
            }
            System.out.println(Math.abs(t1-t2));
        }
    }
}
```