ODD COUNT

Time Limit: 1000 MS

Memory Limit: 256 MB

Problem Statement:

You are given two integers A and B. Count how many numbers are there from A to B which are odd.

Input Format:

First line contains an integer T – number of the test case. Next T lines contain two integers each, values of A and B.

Output Format:

For each test case output the desire answer.

Sample Input	Sample Output
5 1 1 1 2 2 2 2 3 1 3	1 1 0 1 2

Limit:

1<=T<=1000

1<=A<=B<=1000