Problem

Ashish and Jeel are playing a game. They are given two piles of coins with P and Q coins respectively. They take alterate turns. During each turn, the player can choose one pile and split it into two non-zero parts and discard the other pile that is not choosen. The discarded pile cannot be used further in the game. A player loses if he cannot make a move. Both the players play the game optimally.

You are given ${\cal P}$ and ${\cal Q}.$ Determine who wins the game if Ashish plays first.

Input format

ullet First line: An integer T denoting the number of test cases

• Next T lines: Two integers P and Q

Output format

For each test case, print the winner of the game "Ashish" or "Jeel" (without quotes). Answer for each test case should come in a new line.

Input Constraints

 $1 \le T \le 10$

 $1 \le P, Q \le 10^6$



Time Limit: 2 Memory Limit: 256 Source Limit: