Problem Link:

<https://codeforces.com/problemset/problem/1389/A>

Solution:

* **#include**<bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** t;
* cin >> t;
* **while**(t--) {
* **long** **long** l, r;
* cin >> l >> r;
* **if**(2 \* l > r)
* cout << **"-1 -1\n"**;
* **else**
* cout << l << **" "** << 2 \* l << **"\n"**;
* }
* **return** 0;
* }