Problem Link:

<https://codeforces.com/problemset/problem/2148/A>

Solution:

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