Problem Link:

<https://codeforces.com/problemset/problem/1369/A>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** t, n;
* cin >> t;
* **while**(t--) {
* cin >> n;
* cout << ((90LL \* n) % 360 == 0 ? **"YES"** : **"NO"**) << **"\n"**;
* }
* }