

PRACTICE

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Status: Accepted

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Stepping Stones Game



Problem Submissions Leaderboard Discussions **Editorial**

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- Test Case #0
- Test Case #3
- Test Case #6

- Test Case #1
- Test Case #4
- Test Case #7

- Test Case #2
- Test Case #5

Submitted Code

```
Language: C++
                                                                                                     Open in editor
1 // Sample Input #01:
2 // 1
```

```
3 // 3
4 // Sample Output #01:
5 // Go On Bob 2
 9
10
11
12 #include<iostream>
13 #include<cmath>
14 using namespace std;
15
16 int main()
17 {
18
       int t;
       cin >> t;
19
       while (t--)
20
21
           long long n;
22
23
           cin >> n;
           long long tmp = (long long)sqrt(2.0 * n);
24
25
           if (tmp * (tmp + 1) == 2 * n)
                cout << "Go On Bob " << tmp << endl;</pre>
26
27
           else
                cout << "Better Luck Next Time" << endl;</pre>
28
29
30
       return 0;
31 }
```