



Closest To The Century!!

Problem

Submissions

Problem Statement

The ICC Men's T20 World Cup Final has been finished. Where a team is formed with 11 players. Now you need to tell the closest run to the century of a player in a team.

Note - A century is a score of 100 or more runs in a single innings by a batsman.

Input Format

- The first line will contain **T**, number of test cases.
- Where in each test case contains a single positive integer **N** (number of players)
- The second line will contain n distinct integers **A1,A2,A3,A4.....An** (run of the players)

Constraints

1. $1 \leq T \leq 20$
2. $2 \leq N \leq 11$
3. $0 \leq A[i] < 100$

Output Format

- Print a single integer which is closest to the century.**Don't forget to print a newline.**

Sample Input 0

```
2
5
20 50 65 75 95
2
95 99
```

Sample Output 0

```
95
99
```

Sample Input 1

```
1
5
10 20 40 30 80
```

Sample Output 1

80

[f](#) [t](#) [in](#)

Contest ends in 1 hour 30 minutes 14 seconds

Submissions: 185

Max Score: 1

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☆☆☆☆☆

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C++



```
1 #include <map>
2 #include <set>
3 #include <list>
4 #include <cmath>
5 #include <ctime>
6 #include <deque>
7 #include <queue>
8 #include <stack>
9 #include <string>
10 #include <bitset>
11 #include <cstdio>
12 #include <limits>
13 #include <vector>
14 #include <climits>
15 #include <cstring>
16 #include <cstdlib>
17 #include <fstream>
18 #include <numeric>
19 #include <sstream>
20 #include <iostream>
21 #include <algorithm>
22 #include <unordered_map>
23
24 using namespace std;
25 int main() {
26     /* Enter your code here. Read input from STDIN. Print output to STDOUT */
27     return 0;
28 }
```

Line: 1 Col: 1

[Upload Code as File](#) ☐ Test against custom input

Run Code

Submit Code