MySlate_C_CSP_CTS_Level2_@erRank

Write a 'C' program to find the GCD of N numbers

Input Format

First line denotes the number of test cases Next lines will have the no of elements and the values

Constraints

 $1 \le noe \le 100000$

 $1 \le \text{values} \le 100000000007$

Output Format

print the GCD

Sample Input 0

```
5
5 2 4 8 16 32
4 3 6 9 12
3 5 10 15
2 50 100
1 30
```

Sample Output 0

```
2
3
5
50
30
```