**Sample Output 2**

```
0
1
1
```

**Explanation 2**

When the first output query is run, the array is empty. We insert two $4$'s and two $5$'s before the second output query, $arr = [4, 5, 5, 4]$ so there are two instances of elements occurring twice. We delete a $4$ and run the same query. Now only the instances of $5$ satisfy the query.