

## Number Complement (/problems/number-complement/)

## Submission Detail

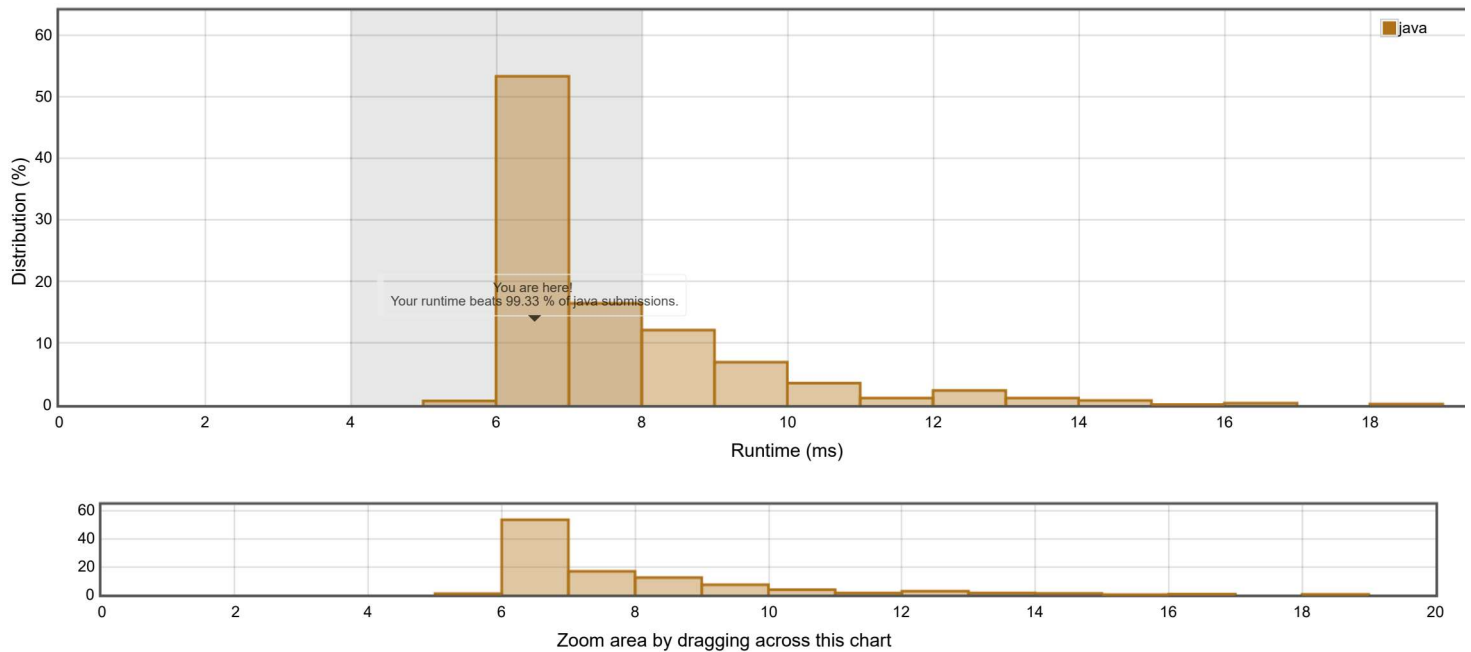
149 / 149 test cases passed.

Runtime: 6 ms

Status: Accepted

Submitted: 1 month, 1 week ago

## Accepted Solutions Runtime Distribution

Invite friends to challenge **Number Complement**

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Submitted Code: 1 month, 1 week ago

Language: java


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```
1 class Solution {
2     public int findComplement(int num) {
3
4         if(num <2){
5             return 0;
6         }else{
7             int sum=0;
8             String s=Integer.toBinaryString(num);
9             int p=s.length()-1;
10            for(int i=0;i<s.length();i++){
11                if(s.charAt(i)=='0'){
12
13                    sum=sum+(int)Math.pow(2,p);
14                }
15
16                p--;
17            }
18            return sum;
19        }
20    }
21 }
```

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