

Xor is Mad / Submission (8094435) by Ankush Patil (aspraz2658)

12

LIVE EVENTS

Submission ID: 8094435 / 3 minutes ago

RESULT: Accepted

Score	Time (sec)	Memory (KiB)	Language
20.0	1.10785	64	C

Input	Result	Time (sec)	Memory (KiB)	Score	Your Output	Correct Output	Error Log	Diff
Input #1	✓	0.100664	64	5				
Input #2	✓	0.100705	64	5				
Input #3	✓	0.100857	64	5				
Input #4	✓	0.100799	64	10				
Input #5	✓	0.100568	64	10				
Input #6	✓	0.100631	64	10				
Input #7	✓	0.100565	64	10				
Input #8	✓	0.100522	64	10				
Input #9	✓	0.100761	64	15				
Input #10	✓	0.100802	64	15				
Input #11	✓	0.100974	64	5				

Compilation Log

No compilation log for this submission.

Submission:

Theme:

Light

1. #include <stdio.h>

2. #include <math.h>

3. int main()

4. {

5. int t;int i;

6. long int n;

7. long int no_of_zeros;

8. long int count;

9. scanf("%d",&t);

10.

11. while(t--) {

12. count=0;

13. no_of_zeros=0;

14. scanf("%ld",&n);

15. while(n>0) {

16. if(n%2==0)

17. no_of_zeros++;

18. n=n/2;

19. }

20. count=pow(2,no_of_zeros)-1;

21. printf("%ld\n",count);

22. }

23.

24. return 0;

25. }

Language: C


Embed Submission:

```
<iframe src=https://www.hackerearth.com/submission/key/2047fd5a44534ed88aef9dfb3dfe08b7/?theme=light
width='100%' height='524px' frameborder='0' allowtransparency='true' scrolling='yes'></iframe>
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