Explore   Problems   Contest   Discuss   Interview ⌄   Store ⌄ 🔍   🔔   🔥 0   👤

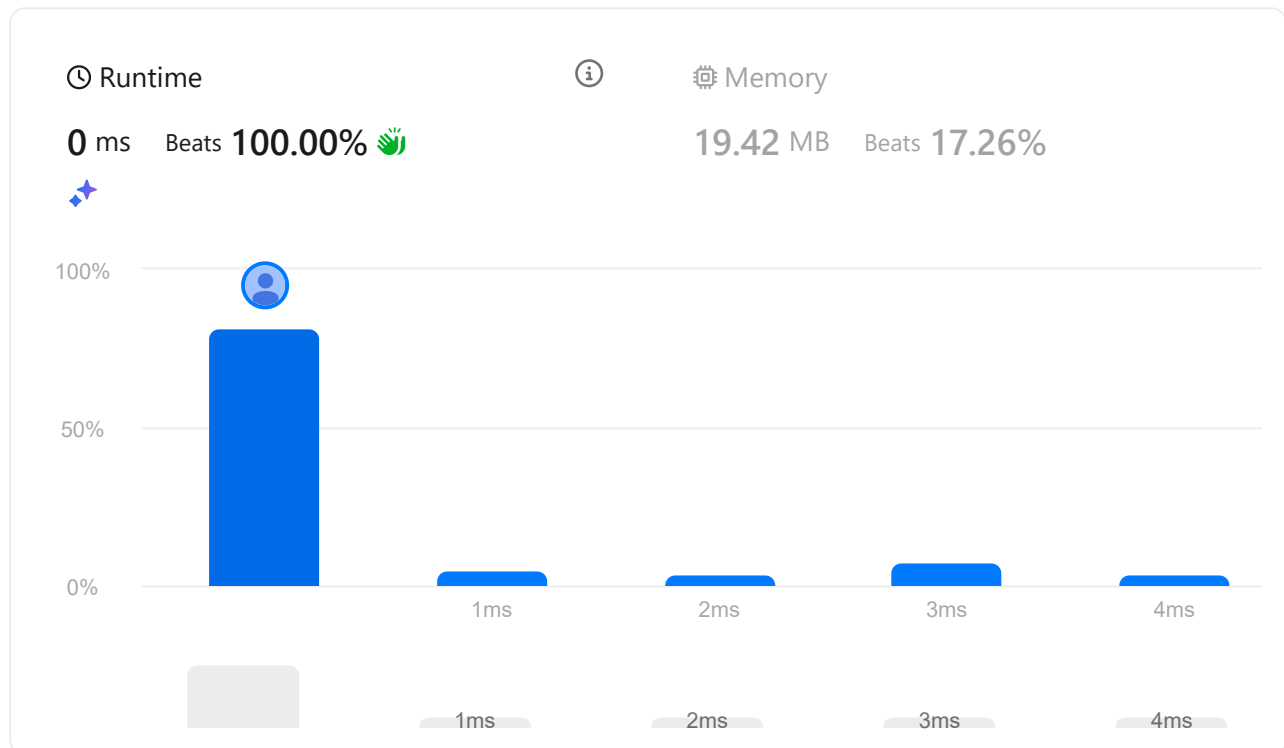Scheduled maintenance at 10:00 PM UTC on Feb 13, 2026. Downtime: 10 minutes. We'll be back soon!

Submissions Detail -

Number of Steps to Reduce a Number to Zero

Accepted 204 / 204 testcases passed

📖 **Editorial**   **Solution**

👤 **Mugesh Karikalan** submitted at Feb 12, 2026 08:28

🕐 Runtime   ⓘ   ⚙ Memory

0 ms   Beats **100.00%** 👋   **19.42** MB   Beats **17.26%**

✦

100% ━━
                    👤

50% ━━

0% ━━
              1ms   2ms   3ms   4ms

              1ms   2ms   3ms   4ms

Code   Python3

```
1  class Solution:
2      def numberOfSteps(self, num: int) -> int:
3          steps = 0
4          while num > 0:
5              if num % 2 ==0:
6                  num = num // 2
7              else:
8                  num = num - 1
```

⌄ View more

Write your notes here