

Minimum steps to minimize n as per given condition

Given a number **N**, the task is to count minimum steps to minimize it to 1 according to the following criteria:

- If N is divisible by 2 then you may reduce N to N/2.
- If N is divisible by 3 then you may reduce N to N/3.
- Otherwise, Decrement N by 1.

Example 1:

Input: N = 10

Output: 3

Explanation: $10 - 1 = 9 / 3 = 3 / 3 = 1$

Example 2:

Input: N = 1

Output: 0

Explanation: N is 1

Your Task:

You don't need to read input or print anything. Complete the function `minSteps()` which takes **N** as input parameters and returns the integer value

Expected Time Complexity: $O(N)$

Expected Auxiliary Space: $O(N)$

Constraints:

$1 \leq N \leq 10^4$