

52. N-Queens II

Hard

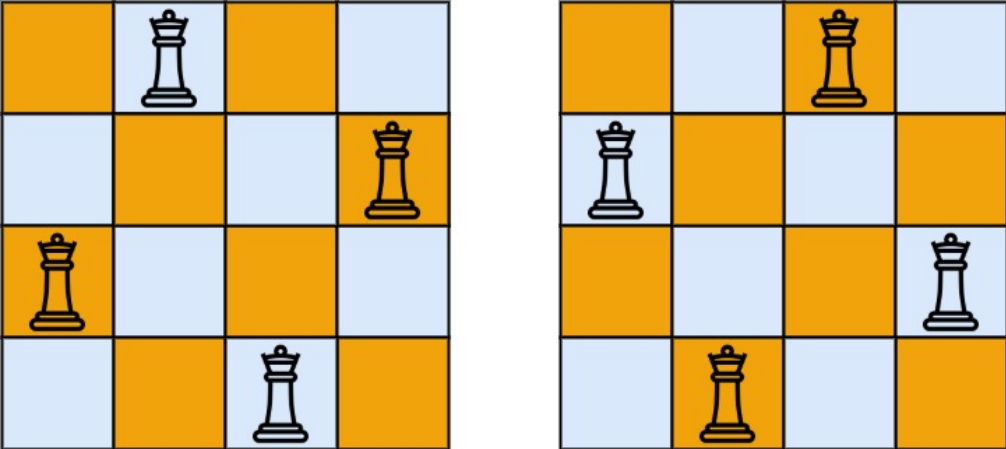
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The **n-queens** puzzle is the problem of placing n queens on an $n \times n$ chessboard such that no two queens attack each other.

Given an integer n , return *the number of distinct solutions to the **n-queens** puzzle*.

Example 1:



Input: $n = 4$
Output: 2
Explanation: There are two distinct solutions to the 4-queens puzzle as shown.

Example 2:

Input: $n = 1$
Output: 1

Constraints:

- $1 \leq n \leq 9$

Seen this question in a real interview before? 1/4

Yes No

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