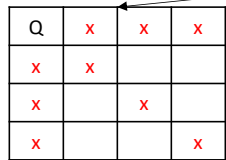
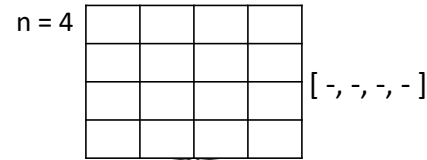
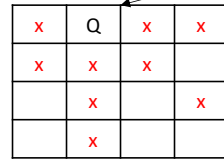


Constraints:

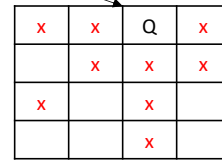
1. No row can have more than 1 Queen.
2. No column can have more than 1 Queen.
3. Diagonals of one queen can't have another Queen.
4. No row or column can be left empty.



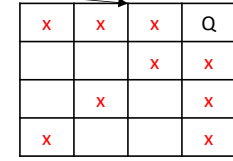
[1,-,-,-]



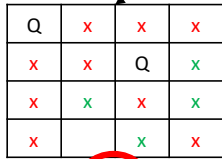
[2,-,-,-]



[3,-,-,-]



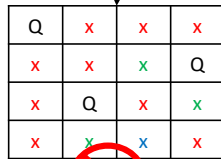
[4,-,-,-]



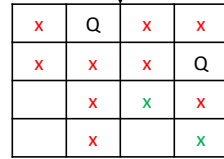
[1,3,-,-]



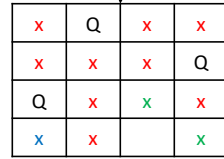
[1,4,-,-]



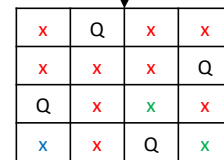
[1,3,2,-]



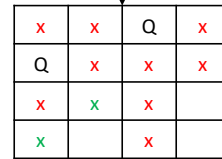
[2,4,-,-]



[2,4,1,-]



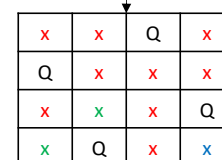
[2,4,1,3]



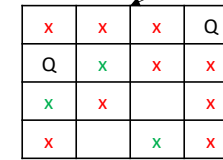
[3,1,-,-]



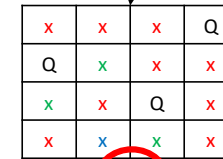
[3,1,4,-]



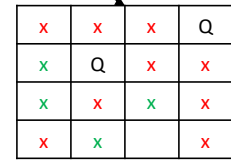
[3,1,4,2]



[4,1,-,-]



[4,1,3,-]



[4,2,-,-]