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Now rules of sudoku:

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Here we will try out all possible ways.

![A picture containing diagram

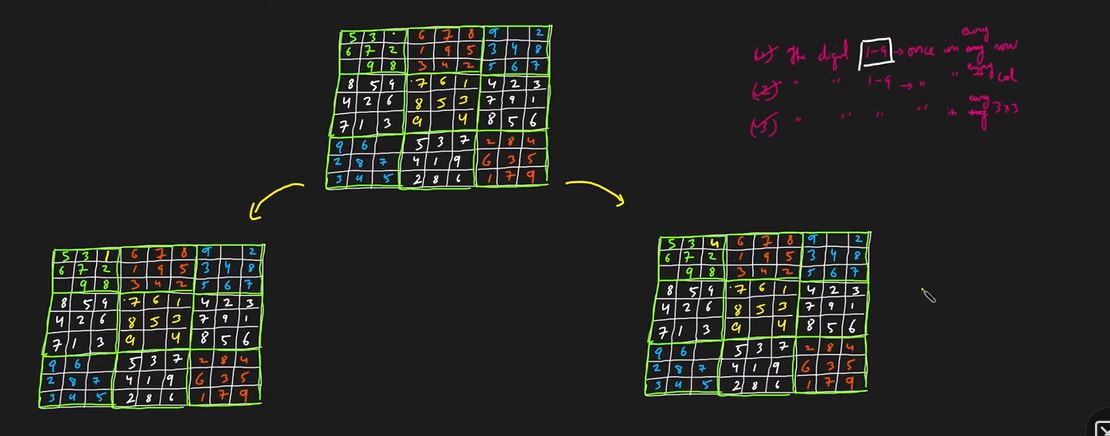
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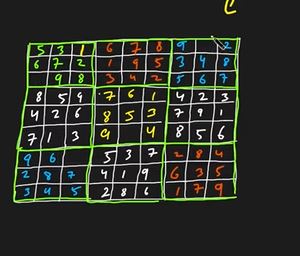
Here consider what we can fill here.

Here try to fill by 1 yes it can.



Try to fill by 2 not possible. Check for each number.4 can be filled other can’t.





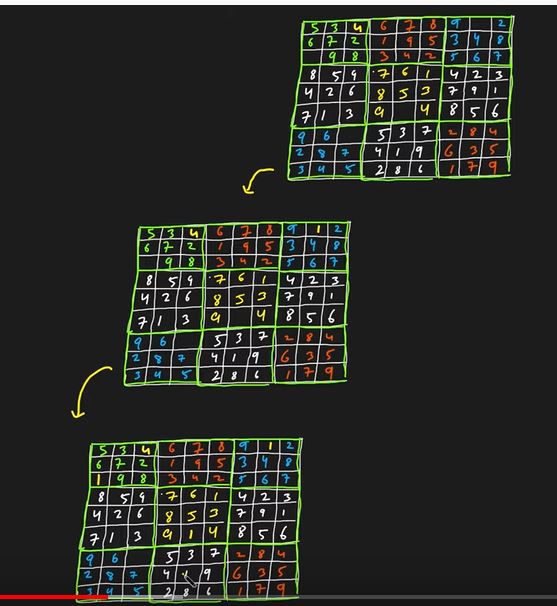
See the 1 position we filled at 3rd col and 1st row but at 8th col and 1st row we can’t fill anything now and hence just return back to original position.

![Text

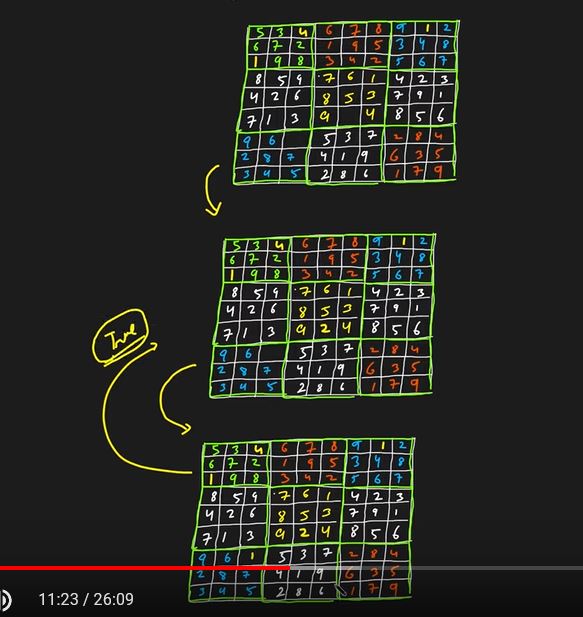
Description automatically 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lXJtvt8Bt52VRuMZOSAeq/UVm0VM4RmuWSuhp2ADAwOBS0lFUIWikooAWikooAWikooAWikooAWk69K7TwppGlab4fuPF3ii2+12kUv2ewsGO0Xk/ck/3F71yup339papc3v2a3tPtEhk8i2TbHHn+FR2Fc1OuqlSUIrSPXz7FNWRWopKK6SRaKSnIjyyKkSs7scKqjJJ9AKNtwEoq7qejalo0kUerWFxZPNH5sazptLJnG4D0qjmpjKMleLugFrafw48XgeLxJJdIEmvzZR2+w7mwu4vn9MVi121/+8+Bmkkc+Vrc6n8UzXLiakqbpqPWST9LMuKTuP8ABgNp8OfHGoJxI8NtZKfaSTkflSfGNgfiffIvSK3t48emIhxWr8NtMk17wTrelW67pJNV093HogfLH6YBrmfGdxN4m+J2rNpyPdyXN80NukYyZNuEUD8q8ug08xqSb+G9/ujb8maS/ho5lHeKRZInKOjBlZTypByCPxru/HZTxN4a0nxxCipc3J/s/VVUYH2lB8r/APAlH8q4aeCW1uZbe4jaKaJykiMMFWBwQfeu08MFdQ+FPjHTG+Z7UwalEvptbax/Ku/GWg6eIj0aXyen+TIjreJxFFFJXomYtFJRQAtFJRQAtFJRQAtFJRQAtFJRQAlFJRQAtFJRQAtFJRQAtFJRQAtFJRQAtFJRQAtFJRQBeuY9OXTrFrO4uJbx1f7ZHJEFSI5+UI3VsjrmqdaPh3RJ/EfiG00m1kSKS6cjzJASqAAkk49hXS6b8LNae8Q689vo9kZghlupgryDdj5E6kntn1rjqYqhh7xqT138y1Fy2RxFKATwvXHH1rS8TaXFoninUtMt3aSK0uWiRn+8QOmfeo9Atft3iTTbUjImu4kI9QXFbOrH2XtVta5NtbHUfEqQafNovheA4g0fT03qD1mkG5yffpXEV0XxCu/tvxH12bOQLtox9F+X+lc5WOBhyYaHdq79Xqypu8jrtN+HWp6nptvdxalo0TXMYkhtpr9VlYHpx2PsayZPC+rW/iiDw/eWrWuoTypEqS9PmOA2R1X3Faqadp918IVvvs0Yu7LWfLnmRB5jRSIMDPt2z3qzqPjazufiJomrWsEyaZo4gghEpzK8aHlm9+TXHGvinKfLqlzdLWa2663KcY21IPFPhGz0Pw7Y6hZ3cs032yawvVfBTzo+rRkc7T78074a6rpmkeJZptTuI7KeS1kisb6VN6WsxGA7D6ZGe1TeP/EOj31nZaR4cnkurWG5uLya4dCgeSVs7QDzwOM1xH0OD2NXQp1MTg3Cs2nK/ra+gpNRnoehXnw18Z65qxuJby31aOVS6amb0SRSeignkEnouMVVi+Gl1Yxi48X6tp/h62AywllEs59hGvepr/4pzx+HdO0bwxpqaTBZiJmkLB2d0Ib0xgsMnua4rUL+41XU7nUL9/MurmRpZHxjLHrj0HtWOGp5jNctRqEellrb77K45OC21Oy8U+H/AA/N4Os9d8E+dJaWchtNQecFZHckbZSp4wenHqK3PCFhpN98HrifxG7f2bpmqSXcscbYabEShYwe2SRXn974q1nUNCttFub5jp1qAI7dVVV46FsDLEe9VrbWtRtLH7Fb3brafaEuTAQCjSL91iCOfp0pywOInh1Sc9VK6d9bevf8hqcVK9j1HSptN8EeOtS0S2um07TvEWnxva3cjnfZM6EoG9gSRk89Oah8CeC9Q8F+Ll1vxY9nYWVmrpDPPcLsuJGG1ShHOOc5rzPWNYvte1SbUdWnNxdTnLuQBx0AAHAAHaqrzSyKiyyyOqDCKzkhfoD0qf7NquDjz2c0lLS7000fpoHtFfbY3PFulDTNWLPrNhqlzdF57j7C5dYWZidu7oeua2vhU3m+ItT06TmHUNIuYpAenCgiuIhieaVIYI2eSRgiIgyWJOAAPXNegW9rH8MtJubrU5EfxRqFs0FtYowP2KJ+GkkI/iI6D/69dGKXLh1h73k9F/n5JEx+LmPPUOY1z6UtIAAAB2or1DMWikooAWikooAWikooAWikooAWikooASit3/hJ/wDp0/8AIv8A9aj/AISf/p0/8i//AFq4/bYj/n1+KPpP7Oyf/oO/8py/zMKit3/hJ/8Ap0/8i/8A1qP+En/6dP8AyL/9aj22I/59fig/s7J/+g7/AMpy/wAzCord/wCEn/6dP/Iv/wBatjSPiN/ZVo0H9l+bucvu+0bewGPun0rSnUrSlacLL1TOTGYPL6NLmw+J9pLtySj+LOKor0T/AIWx/wBQX/ya/wDsKP8AhbH/AFBf/Jr/AOwroPGPO6K9E/4Wx/1Bf/Jr/wCwrP1n4if2vZpB/Zfk7ZA+77RuzwRj7o9aAOLorZ/4SL/p1/8AIn/1qP8AhIv+nX/yJ/8AWoAxqK2f+Ei/6df/ACJ/9aj/AISL/p1/8if/AFqAKuh61d+HtZg1TTTGLmDds81Ny8qQcj6GpdIuZ7zxXpst1NJcSG8iO6Ryx/1g9al/4SL/AKdf/In/ANatLw7rvn+KNLiFr9+7iH+s6fOPauatThyynbW25UW7oqePWDfELXSDn/TpP6UzwOyr4+0IucKL6PP51p+LfEX/ABWesAW+4C9kGfM64P0rKTxM8UiyRW5R1IZWEnII6HpUQp8+EVNdY2/AG/euVvEu8eLNX80Yf7bNkHt85rNr0KT4i6Jq+JfEnh6V73GHurG48sy47suMZ96xNX8V6dc3itpGkPZ26oF2SXBdnP8AeJx1p0JysqcotWW/QJdy14cYS/C/xjAefLNrcKPo5Brjq7nw94utINA8R292Fha4sl8lWk/1rhvujjrXP/8ACRf9Ov8A5E/+tSw8XGpV83f8EOTukY1FbP8AwkX/AE6/+RP/AK1H/CRf9Ov/AJE/+tXYQY1FbP8AwkX/AE6/+RP/AK1H/CRf9Ov/AJE/+tQBjUVs/wDCRf8ATr/5E/8ArUf8JF/06/8AkT/61AGNRWz/AMJF/wBOv/kT/wCtR/wkX/Tr/wCRP/rUAY6O0bq8bFWUgqynBB9QaWWWSeZ5Z5Gkkc7nd2LMx9ST1rX/AOEi/wCnX/yJ/wDWo/4SL/p1/wDIn/1qVle4GNRWz/wkX/Tr/wCRP/rUf8JF/wBOv/kT/wCtTAxqK2f+Ei/6df8AyJ/9aj/hIv8Ap1/8if8A1qAMaitn/hIv+nX/AMif/WpY9feWVY4rNpJGOFRHyT+AFD01YGLXQaJp3hW90/OteILrS73ccj7GZItvb5hzXRWejXqWq3viTyNBsjzvupf3rj/ZjAyTSHxv4X0aTGjaDLqsynC3OoyYUn1EYH868+riI1Vy0W2+8f8AN6FqNtWUF8CWeoRzf8I54o03VbiOJpVtQrxSSBRk4B9q4wEEZr1C31WPwPpz6nqsSrrt5Cy2eno+Tbo/WSTj5eOg/D1xxA8Q4H/Ht/5E/wDrVWEnOfNeXNHo7W9dt/UJJIx6K2f+Ei/6df8AyJ/9aiu4gws0ZpuaM0AOzRmm5ozQA7NGabmjNADs0ZpuaM0AOzRmm5ozQA7NGabmjNADs0ZpuaM0AOzWt4X1Cy0rxLZ3+piZoLZ/NxCoLFh90c9s1j5ozUVIKpBwfUa0Za1C7N/qd1eMMG4meXGem45xVfNNzRmqjFRVkIdmjNNzRmmA7NGabmjNADs0ZpuaM0AOzRmm5ozQA7NGabmjNADs0ZpuaM0AOzRmm5ozQA7NGals7O51C4EFlBJPKeiRqWP/ANaugXwnBpqiTxTqsNgOv2WH97O3tgcD8awqV6dN2k9e3X7hqLZzVb2m+DdZ1KH7QYFsrTvc3riJMfjyfwFWP+Eo03RyV8L6NHHIP+X2+xLKfcL0WsPUtY1HWJjLql7NdN28xuF+g6CsubEVPhXKvPV/cP3VudCtt4N0b/j9vbrXrlf+WVmPKgB/3zyfwpX8f3NnGYvDWl2GixkY8yGPfNj/AH2rkc0Zo+pwk71W5Pz2+7YfO1sWLu9utQuWuL+4luZm6ySuWJ/Op9H1NtG1e31CO3guXt23LHcAlCccE49Dz+FUM0ZrpcIuPJbQm+ty1fX9zqd/Ne30rTXE7bpHbuf8B6VXzTc0ZqopRVkIdmim5opgNzRmm5ozQA7NGabmjNADs0ZpuaM0AOzRmm5ozQA7NGabmjNADs0ZpuaM0AOzRmm5ozQA7NGabmjNADs1d0ayGpa5Z2Z5WaVVb/d7/pVDNXdH1BtL1m1vUXcYZASv94Hgj8jWdXm9nLl3sNblrxNfrqPiO7miVViR/JiVRgBE+UfyrKzWj4isk07xBc28JzHuEig9VDc4PuM1mZpUbeyjy7WB7js0ZpuaM1qIdmjNTR2VxLp816kebeFwjvnoT04qvmkpJ7AOzRmtSa0tk8H2l55eLqS7kQvk/MgHTH1rJzUwmpp2GOzRmtSXSI5NAi1PTZWm8sbbyNvvQt6j/ZrJzRCcZ7Baw7NGalsrO51C6W3sommlb+Fe3ufQVt/ZNG0EZ1N/7Uvh/wAusLYijP8AtN3+lRUrRg+VavsgSuZ2maLqGsORYWzSKPvSN8qL9WPFav2Dw7ov/IVvG1a6XrbWRxGD6M/f8KzdT8SajqkYhllWG1H3baAbI1H0HX8ayunSsvZ1anxuy7L/AD/yHdLY6K78YXz25tdLji0m0Ix5dmu0sPduprBZyzFmJJPUk5JpmaM1tTpQpr3FYTbY7NGabmjNaiHZozTc0ZoAdmjNNzRmgB2aM03NGaAHZopuaKAG5ozTc0ZoAdmjNNzRmgB2aM03NGaAHZozTc0ZoAdmjNNzRmgB2aM03NGaAHZozTc0ZoAdmjNNzRmgB2ansbr7FfwXJjWXyXD7G6Niq2aM0mk1ZgT3V1JeXctzO26SVyzH61Fmm5ozQkkrIB2aM03NGaYHZ6cEHw1vBj7xkZvqCMfyrjgea6C3knh8A3IK/JLPhT/skjJ/MVzuea4sLFqVR95MuXQ3dXfy/DuiW46eS8p+rNWJmtXW23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Here for each square check 1 to 9 can be filled or not.

Now for f3rd col and 1st row filled with 4



Further will go



Now return true.

Code: ![Text

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RDcRXhpZgAATU0AKgAAAAgABAE7AAIAAAAGAAAISodpAAQAAAABAAAIUJydAAEAAAAMAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGFkbWluAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM2OAAAkpIAAgAAAAM2OAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Here is valid logic

Here three checks will be used.

Row and col both checks.

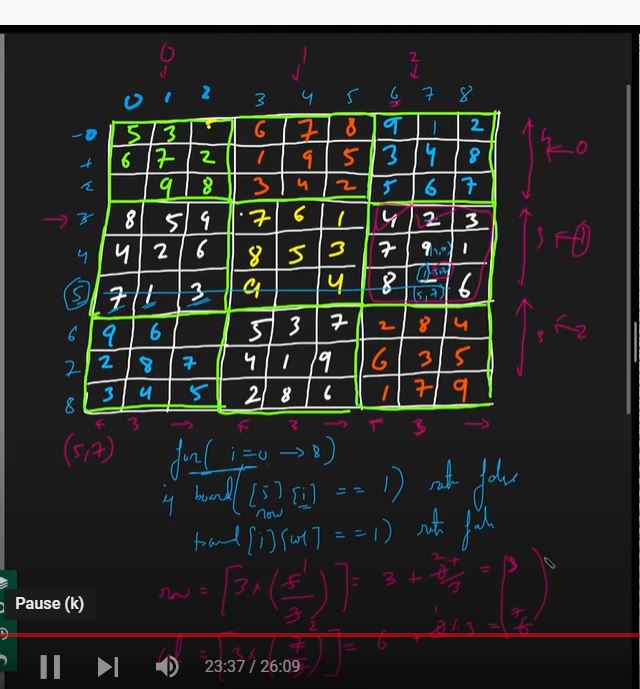
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Consider 5,7 indexing.

Consider for row checking 7 remain constant. for column 5 remain constant.

Now how to check for 3\*3 matrix.



This will go col by col transversal.