## **N-Queens - Solutions**

Provided by: Samantha Husack

Recursive	Iterative
N = 8	
Solution # 1 : [0, 4, 7, 5, 2, 6, 1, 3] Solution # 2 : [0, 5, 7, 2, 6, 3, 1, 4] Solution # 3 : [0, 6, 3, 5, 7, 1, 4, 2] Solution # 4 : [0, 6, 4, 7, 1, 3, 5, 2] Solution # 5 : [1, 3, 5, 7, 2, 0, 6, 4] Solution # 6 : [1, 4, 6, 0, 2, 7, 5, 3] Solution # 7 : [1, 4, 6, 3, 0, 7, 5, 2] Solution # 8 : [1, 5, 0, 6, 3, 7, 2, 4] Solution # 9 : [1, 5, 7, 2, 0, 3, 6, 4] Solution # 10 : [1, 6, 2, 5, 7, 4, 0, 3] Solution # 11 : [1, 6, 4, 7, 0, 3, 5, 2] Solution # 12 : [1, 7, 5, 0, 2, 4, 6, 3] Solution # 13 : [2, 0, 6, 4, 7, 1, 3, 5] Solution # 14 : [2, 4, 1, 7, 0, 6, 3, 5] Solution # 15 : [2, 4, 1, 7, 5, 3, 6, 0] Solution # 16 : [2, 4, 6, 0, 3, 1, 7, 5] Solution # 17 : [2, 4, 7, 3, 0, 6, 1, 5] Solution # 18 : [2, 5, 1, 6, 4, 0, 7, 3] Solution # 20 : [2, 5, 1, 6, 4, 0, 7, 3] Solution # 21 : [2, 5, 3, 0, 7, 4, 6, 0] Solution # 22 : [2, 5, 3, 1, 7, 4, 6, 0] Solution # 23 : [2, 5, 7, 0, 3, 6, 4, 1] Solution # 24 : [2, 5, 7, 0, 3, 6, 4, 1] Solution # 25 : [2, 6, 1, 7, 5, 3, 0, 4] Solution # 26 : [2, 6, 1, 7, 5, 3, 0, 4] Solution # 27 : [2, 6, 1, 7, 5, 3, 0, 4] Solution # 28 : [2, 7, 3, 6, 0, 5, 1, 4] Solution # 29 : [3, 0, 4, 7, 1, 6, 2, 5] Solution # 31 : [3, 1, 4, 7, 5, 0, 2, 6] Solution # 33 : [3, 1, 6, 2, 5, 7, 0, 4] Solution # 33 : [3, 1, 6, 2, 5, 7, 0, 4] Solution # 35 : [3, 1, 7, 5, 0, 2, 4, 6] Solution # 37 : [3, 5, 0, 4, 1, 7, 2, 6] Solution # 38 : [3, 5, 7, 1, 6, 0, 2, 4]	Solution #1: [0, 4, 7, 5, 2, 6, 1, 3] Solution #2: [0, 5, 7, 2, 6, 3, 1, 4] Solution #3: [0, 6, 3, 5, 7, 1, 4, 2] Solution #4: [0, 6, 4, 7, 1, 3, 5, 2] Solution #5: [1, 3, 5, 7, 2, 0, 6, 4] Solution #6: [1, 4, 6, 0, 2, 7, 5, 3] Solution #7: [1, 4, 6, 3, 0, 7, 5, 2] Solution #7: [1, 4, 6, 3, 0, 7, 5, 2] Solution #8: [1, 5, 0, 6, 3, 7, 2, 4] Solution #9: [1, 5, 7, 2, 0, 3, 6, 4] Solution #10: [1, 6, 2, 5, 7, 4, 0, 3] Solution #11: [1, 6, 4, 7, 0, 3, 5, 2] Solution #12: [1, 7, 5, 0, 2, 4, 6, 3] Solution #13: [2, 0, 6, 4, 7, 1, 3, 5] Solution #14: [2, 4, 1, 7, 0, 6, 3, 5] Solution #15: [2, 4, 1, 7, 5, 3, 6, 0] Solution #16: [2, 4, 6, 0, 3, 1, 7, 5] Solution #17: [2, 4, 7, 3, 0, 6, 1, 5] Solution #19: [2, 5, 1, 6, 0, 3, 7, 4] Solution #20: [2, 5, 1, 6, 4, 0, 7, 3] Solution #20: [2, 5, 1, 6, 4, 0, 7, 3] Solution #21: [2, 5, 3, 0, 7, 4, 6, 1] Solution #22: [2, 5, 7, 0, 3, 6, 4, 1] Solution #23: [2, 5, 7, 0, 4, 6, 1, 3] Solution #24: [2, 5, 7, 0, 4, 6, 1, 3] Solution #25: [2, 5, 7, 1, 3, 0, 6, 4] Solution #26: [2, 6, 1, 7, 4, 0, 3, 5] Solution #27: [2, 6, 1, 7, 5, 3, 0, 4] Solution #28: [2, 7, 3, 6, 0, 5, 1, 4] Solution #29: [3, 0, 4, 7, 1, 6, 2, 5] Solution #30: [3, 1, 4, 7, 5, 0, 2, 6] Solution #31: [3, 1, 4, 7, 5, 0, 2, 6] Solution #35: [3, 1, 7, 4, 6, 0, 2, 5] Solution #36: [3, 1, 7, 4, 6, 0, 2, 5] Solution #37: [3, 5, 0, 4, 1, 7, 2, 6] Solution #38: [3, 5, 7, 1, 6, 0, 2, 4]
Solution # 38 : [3, 5, 7, 1, 6, 0, 2, 4] Solution # 39 : [3, 5, 7, 2, 0, 6, 4, 1] Solution # 40 : [3, 6, 0, 7, 4, 1, 5, 2] Solution # 41 : [3, 6, 2, 7, 1, 4, 0, 5]	Solution #38: [3, 5, 7, 1, 6, 0, 2, 4] Solution #39: [3, 5, 7, 2, 0, 6, 4, 1] Solution #40: [3, 6, 0, 7, 4, 1, 5, 2] Solution #41: [3, 6, 2, 7, 1, 4, 0, 5]
Solution # 42 : [3, 6, 4, 1, 5, 0, 2, 7] Solution # 43 : [3, 6, 4, 2, 0, 5, 7, 1] Solution # 44 : [3, 7, 0, 2, 5, 1, 6, 4] Solution # 45 : [3, 7, 0, 4, 6, 1, 5, 2] Solution # 46 : [3, 7, 4, 2, 0, 6, 1, 5]	Solution #42: [3, 6, 4, 1, 5, 0, 2, 7] Solution #43: [3, 6, 4, 2, 0, 5, 7, 1] Solution #44: [3, 7, 0, 2, 5, 1, 6, 4] Solution #45: [3, 7, 0, 4, 6, 1, 5, 2] Solution #46: [3, 7, 4, 2, 0, 6, 1, 5]

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Solution # 47 : [4, 0, 3, 5, 7, 1, 6, 2]
                                                           Solution #47: [4, 0, 3, 5, 7, 1, 6, 2]
Solution # 48 : [4, 0, 7, 3, 1, 6, 2, 5]
                                                           Solution #48: [4, 0, 7, 3, 1, 6, 2, 5]
                                                           Solution #49: [4, 0, 7, 5, 2, 6, 1, 3]
Solution # 49 : [4, 0, 7, 5, 2, 6, 1, 3]
Solution # 50 : [4, 1, 3, 5, 7, 2, 0, 6]
                                                           Solution #50: [4, 1, 3, 5, 7, 2, 0, 6]
                                                           Solution #51: [4, 1, 3, 6, 2, 7, 5, 0]
Solution # 51 : [4, 1, 3, 6, 2, 7, 5, 0]
Solution # 52 : [4, 1, 5, 0, 6, 3, 7, 2]
                                                           Solution #52: [4, 1, 5, 0, 6, 3, 7, 2]
Solution # 53 : [4, 1, 7, 0, 3, 6, 2, 5]
                                                           Solution #53: [4, 1, 7, 0, 3, 6, 2, 5]
Solution # 54: [4, 2, 0, 5, 7, 1, 3, 6]
                                                           Solution #54: [4, 2, 0, 5, 7, 1, 3, 6]
Solution # 55: [4, 2, 0, 6, 1, 7, 5, 3]
                                                           Solution #55: [4, 2, 0, 6, 1, 7, 5, 3]
Solution # 56 : [4, 2, 7, 3, 6, 0, 5, 1]
                                                           Solution #56: [4, 2, 7, 3, 6, 0, 5, 1]
Solution #57: [4, 6, 0, 2, 7, 5, 3, 1]
                                                           Solution #57: [4, 6, 0, 2, 7, 5, 3, 1]
Solution # 58 : [4, 6, 0, 3, 1, 7, 5, 2]
                                                           Solution #58: [4, 6, 0, 3, 1, 7, 5, 2]
Solution # 59 : [4, 6, 1, 3, 7, 0, 2, 5]
                                                           Solution #59: [4, 6, 1, 3, 7, 0, 2, 5]
                                                           Solution #60: [4, 6, 1, 5, 2, 0, 3, 7]
Solution # 60 : [4, 6, 1, 5, 2, 0, 3, 7]
Solution #61: [4, 6, 1, 5, 2, 0, 7, 3]
                                                           Solution #61: [4, 6, 1, 5, 2, 0, 7, 3]
Solution # 62: [4, 6, 3, 0, 2, 7, 5, 1]
                                                           Solution #62: [4, 6, 3, 0, 2, 7, 5, 1]
Solution # 63 : [4, 7, 3, 0, 2, 5, 1, 6]
                                                           Solution #63: [4, 7, 3, 0, 2, 5, 1, 6]
Solution # 64: [4, 7, 3, 0, 6, 1, 5, 2]
                                                           Solution #64: [4, 7, 3, 0, 6, 1, 5, 2]
Solution #65: [5, 0, 4, 1, 7, 2, 6, 3]
                                                           Solution #65: [5, 0, 4, 1, 7, 2, 6, 3]
Solution # 66: [5, 1, 6, 0, 2, 4, 7, 3]
                                                           Solution #66: [5, 1, 6, 0, 2, 4, 7, 3]
Solution # 67 : [5, 1, 6, 0, 3, 7, 4, 2]
                                                           Solution #67: [5, 1, 6, 0, 3, 7, 4, 2]
Solution # 68: [5, 2, 0, 6, 4, 7, 1, 3]
                                                           Solution #68: [5, 2, 0, 6, 4, 7, 1, 3]
Solution # 69: [5, 2, 0, 7, 3, 1, 6, 4]
                                                           Solution #69: [5, 2, 0, 7, 3, 1, 6, 4]
Solution # 70: [5, 2, 0, 7, 4, 1, 3, 6]
                                                           Solution #70: [5, 2, 0, 7, 4, 1, 3, 6]
Solution # 71 : [5, 2, 4, 6, 0, 3, 1, 7]
                                                           Solution #71: [5, 2, 4, 6, 0, 3, 1, 7]
Solution #72: [5, 2, 4, 7, 0, 3, 1, 6]
                                                           Solution #72: [5, 2, 4, 7, 0, 3, 1, 6]
Solution #73: [5, 2, 6, 1, 3, 7, 0, 4]
                                                           Solution #73: [5, 2, 6, 1, 3, 7, 0, 4]
Solution # 74 : [5, 2, 6, 1, 7, 4, 0, 3]
                                                           Solution #74: [5, 2, 6, 1, 7, 4, 0, 3]
Solution #75: [5, 2, 6, 3, 0, 7, 1, 4]
                                                           Solution #75: [5, 2, 6, 3, 0, 7, 1, 4]
Solution # 76: [5, 3, 0, 4, 7, 1, 6, 2]
                                                           Solution #76: [5, 3, 0, 4, 7, 1, 6, 2]
Solution #77: [5, 3, 1, 7, 4, 6, 0, 2]
                                                           Solution #77: [5, 3, 1, 7, 4, 6, 0, 2]
Solution # 78: [5, 3, 6, 0, 2, 4, 1, 7]
                                                           Solution #78: [5, 3, 6, 0, 2, 4, 1, 7]
Solution #79: [5, 3, 6, 0, 7, 1, 4, 2]
                                                           Solution #79: [5, 3, 6, 0, 7, 1, 4, 2]
Solution # 80 : [5, 7, 1, 3, 0, 6, 4, 2]
                                                           Solution #80: [5, 7, 1, 3, 0, 6, 4, 2]
Solution # 81 : [6, 0, 2, 7, 5, 3, 1, 4]
                                                           Solution #81: [6, 0, 2, 7, 5, 3, 1, 4]
Solution # 82 : [6, 1, 3, 0, 7, 4, 2, 5]
                                                           Solution #82: [6, 1, 3, 0, 7, 4, 2, 5]
Solution #83: [6, 1, 5, 2, 0, 3, 7, 4]
                                                           Solution #83: [6, 1, 5, 2, 0, 3, 7, 4]
Solution #84: [6, 2, 0, 5, 7, 4, 1, 3]
                                                           Solution #84: [6, 2, 0, 5, 7, 4, 1, 3]
Solution #85: [6, 2, 7, 1, 4, 0, 5, 3]
                                                           Solution #85: [6, 2, 7, 1, 4, 0, 5, 3]
Solution # 86 : [6, 3, 1, 4, 7, 0, 2, 5]
                                                           Solution #86: [6, 3, 1, 4, 7, 0, 2, 5]
Solution #87: [6, 3, 1, 7, 5, 0, 2, 4]
                                                           Solution #87: [6, 3, 1, 7, 5, 0, 2, 4]
Solution #88: [6, 4, 2, 0, 5, 7, 1, 3]
                                                           Solution #88: [6, 4, 2, 0, 5, 7, 1, 3]
Solution # 89 : [7, 1, 3, 0, 6, 4, 2, 5]
                                                           Solution #89: [7, 1, 3, 0, 6, 4, 2, 5]
Solution # 90 : [7, 1, 4, 2, 0, 6, 3, 5]
                                                           Solution #90: [7, 1, 4, 2, 0, 6, 3, 5]
Solution # 91: [7, 2, 0, 5, 1, 4, 6, 3]
                                                           Solution #91: [7, 2, 0, 5, 1, 4, 6, 3]
                                                           Solution #92: [7, 3, 0, 2, 5, 1, 6, 4]
Solution # 92: [7, 3, 0, 2, 5, 1, 6, 4]
                                                      N = 9
```

```
Solution # 3 : [0, 2, 7, 5, 8, 1, 4, 6, 3]
                                                           Solution #3: [0, 2, 7, 5, 8, 1, 4, 6, 3]
Solution #4: [0, 3, 1, 7, 5, 8, 2, 4, 6]
                                                           Solution #4: [0, 3, 1, 7, 5, 8, 2, 4, 6]
Solution # 5 : [0, 3, 5, 2, 8, 1, 7, 4, 6]
                                                           Solution #5: [0, 3, 5, 2, 8, 1, 7, 4, 6]
Solution #6: [0, 3, 5, 7, 1, 4, 2, 8, 6]
                                                           Solution #6: [0, 3, 5, 7, 1, 4, 2, 8, 6]
Solution #7: [0, 3, 6, 2, 7, 1, 4, 8, 5]
                                                           Solution #7: [0, 3, 6, 2, 7, 1, 4, 8, 5]
Solution #8: [0, 3, 6, 8, 1, 4, 7, 5, 2]
                                                           Solution #8: [0, 3, 6, 8, 1, 4, 7, 5, 2]
Solution # 9 : [0, 3, 7, 2, 8, 6, 4, 1, 5]
                                                           Solution #9: [0, 3, 7, 2, 8, 6, 4, 1, 5]
Solution # 10 : [0, 4, 1, 5, 8, 2, 7, 3, 6]
                                                           Solution #10: [0, 4, 1, 5, 8, 2, 7, 3, 6]
Solution # 11: [0, 4, 6, 1, 5, 2, 8, 3, 7]
                                                           Solution #11: [0, 4, 6, 1, 5, 2, 8, 3, 7]
Solution # 12: [0, 4, 6, 8, 2, 7, 1, 3, 5]
                                                           Solution #12: [0, 4, 6, 8, 2, 7, 1, 3, 5]
Solution # 13: [0, 4, 6, 8, 3, 1, 7, 5, 2]
                                                           Solution #13: [0, 4, 6, 8, 3, 1, 7, 5, 2]
Solution # 14 : [0, 4, 8, 1, 5, 7, 2, 6, 3]
                                                           Solution #14: [0, 4, 8, 1, 5, 7, 2, 6, 3]
Solution # 15: [0, 4, 8, 5, 3, 1, 7, 2, 6]
                                                           Solution #15: [0, 4, 8, 5, 3, 1, 7, 2, 6]
Solution # 16 : [0, 5, 1, 8, 6, 3, 7, 2, 4]
                                                           Solution #16: [0, 5, 1, 8, 6, 3, 7, 2, 4]
Solution # 17: [0, 5, 3, 1, 6, 8, 2, 4, 7]
                                                           Solution #17: [0, 5, 3, 1, 6, 8, 2, 4, 7]
Solution # 18 : [0, 5, 3, 1, 7, 2, 8, 6, 4]
                                                           Solution #18: [0, 5, 3, 1, 7, 2, 8, 6, 4]
Solution # 19: [0, 5, 7, 2, 6, 3, 1, 8, 4]
                                                           Solution #19: [0, 5, 7, 2, 6, 3, 1, 8, 4]
Solution # 20 : [0, 5, 7, 4, 1, 3, 8, 6, 2]
                                                           Solution #20: [0, 5, 7, 4, 1, 3, 8, 6, 2]
Solution # 21: [0, 5, 8, 4, 1, 7, 2, 6, 3]
                                                           Solution #21: [0, 5, 8, 4, 1, 7, 2, 6, 3]
Solution # 22 : [0, 6, 3, 5, 8, 1, 4, 2, 7]
                                                           Solution #22: [0, 6, 3, 5, 8, 1, 4, 2, 7]
Solution # 23 : [0, 6, 3, 7, 2, 4, 8, 1, 5]
                                                           Solution #23: [0, 6, 3, 7, 2, 4, 8, 1, 5]
Solution # 24 : [0, 6, 3, 7, 2, 8, 5, 1, 4]
                                                           Solution #24: [0, 6, 3, 7, 2, 8, 5, 1, 4]
Solution # 25: [0, 6, 4, 7, 1, 8, 2, 5, 3]
                                                           Solution #25: [0, 6, 4, 7, 1, 8, 2, 5, 3]
Solution # 26: [0, 7, 3, 1, 6, 8, 5, 2, 4]
                                                           Solution #26: [0, 7, 3, 1, 6, 8, 5, 2, 4]
Solution # 27 : [0, 7, 4, 2, 5, 8, 1, 3, 6]
                                                           Solution #27: [0, 7, 4, 2, 5, 8, 1, 3, 6]
Solution # 28 : [0, 7, 4, 2, 8, 6, 1, 3, 5]
                                                           Solution #28: [0, 7, 4, 2, 8, 6, 1, 3, 5]
Solution # 29: [1, 3, 0, 6, 8, 5, 2, 4, 7]
                                                           Solution #29: [1, 3, 0, 6, 8, 5, 2, 4, 7]
Solution # 30 : [1, 3, 6, 0, 2, 8, 5, 7, 4]
                                                           Solution #30: [1, 3, 6, 0, 2, 8, 5, 7, 4]
Solution # 31: [1, 3, 7, 2, 8, 5, 0, 4, 6]
                                                           Solution #31: [1, 3, 7, 2, 8, 5, 0, 4, 6]
Solution #32: [1, 3, 8, 6, 2, 0, 5, 7, 4]
                                                           Solution #32: [1, 3, 8, 6, 2, 0, 5, 7, 4]
Solution #33: [1, 3, 8, 6, 4, 2, 0, 5, 7]
                                                           Solution #33: [1, 3, 8, 6, 4, 2, 0, 5, 7]
Solution # 34 : [1, 4, 6, 0, 2, 7, 5, 3, 8]
                                                           Solution #34: [1, 4, 6, 0, 2, 7, 5, 3, 8]
Solution # 35 : [1, 4, 6, 3, 0, 2, 8, 5, 7]
                                                           Solution #35: [1, 4, 6, 3, 0, 2, 8, 5, 7]
Solution # 36 : [1, 4, 6, 8, 2, 5, 3, 0, 7]
                                                           Solution #36: [1, 4, 6, 8, 2, 5, 3, 0, 7]
Solution # 37 : [1, 4, 6, 8, 3, 7, 0, 2, 5]
                                                           Solution #37: [1, 4, 6, 8, 3, 7, 0, 2, 5]
Solution # 38 : [1, 4, 7, 0, 2, 5, 8, 6, 3]
                                                           Solution #38: [1, 4, 7, 0, 2, 5, 8, 6, 3]
Solution #39: [1, 4, 7, 0, 8, 5, 2, 6, 3]
                                                           Solution #39: [1, 4, 7, 0, 8, 5, 2, 6, 3]
Solution #40: [1, 4, 7, 5, 8, 2, 0, 3, 6]
                                                           Solution #40: [1, 4, 7, 5, 8, 2, 0, 3, 6]
Solution #41: [1, 4, 7, 5, 8, 2, 0, 6, 3]
                                                           Solution #41: [1, 4, 7, 5, 8, 2, 0, 6, 3]
Solution #42: [1, 4, 8, 3, 0, 7, 5, 2, 6]
                                                           Solution #42: [1, 4, 8, 3, 0, 7, 5, 2, 6]
Solution #43: [1, 5, 0, 2, 6, 8, 3, 7, 4]
                                                           Solution #43: [1, 5, 0, 2, 6, 8, 3, 7, 4]
Solution #44: [1, 5, 0, 6, 3, 7, 2, 4, 8]
                                                           Solution #44: [1, 5, 0, 6, 3, 7, 2, 4, 8]
Solution # 45 : [1, 5, 0, 6, 4, 2, 8, 3, 7]
                                                           Solution #45: [1, 5, 0, 6, 4, 2, 8, 3, 7]
Solution #46: [1, 5, 0, 8, 4, 7, 3, 6, 2]
                                                           Solution #46: [1, 5, 0, 8, 4, 7, 3, 6, 2]
Solution # 47: [1, 5, 2, 0, 7, 3, 8, 6, 4]
                                                           Solution #47: [1, 5, 2, 0, 7, 3, 8, 6, 4]
Solution #48: [1, 5, 8, 2, 4, 7, 3, 0, 6]
                                                           Solution #48: [1, 5, 8, 2, 4, 7, 3, 0, 6]
Solution # 49 : [1, 6, 4, 0, 8, 3, 5, 7, 2]
                                                           Solution #49: [1, 6, 4, 0, 8, 3, 5, 7, 2]
Solution # 50: [1, 6, 4, 7, 0, 3, 5, 2, 8]
                                                           Solution #50: [1, 6, 4, 7, 0, 3, 5, 2, 8]
Solution #51: [1, 6, 8, 5, 2, 0, 3, 7, 4]
                                                           Solution #51: [1, 6, 8, 5, 2, 0, 3, 7, 4]
Solution # 52: [1, 7, 0, 3, 6, 8, 5, 2, 4]
                                                           Solution #52: [1, 7, 0, 3, 6, 8, 5, 2, 4]
Solution # 53 : [1, 7, 4, 2, 8, 5, 3, 0, 6]
                                                           Solution #53: [1, 7, 4, 2, 8, 5, 3, 0, 6]
Solution # 54: [1, 7, 5, 8, 2, 0, 3, 6, 4]
                                                           Solution #54: [1, 7, 5, 8, 2, 0, 3, 6, 4]
Solution # 55 : [1, 8, 4, 2, 7, 3, 6, 0, 5]
                                                           Solution #55: [1, 8, 4, 2, 7, 3, 6, 0, 5]
```

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Solution # 56 : [1, 8, 5, 2, 4, 7, 0, 3, 6]
                                                           Solution #56: [1, 8, 5, 2, 4, 7, 0, 3, 6]
Solution # 57: [1, 8, 5, 2, 6, 3, 0, 7, 4]
                                                           Solution #57: [1, 8, 5, 2, 6, 3, 0, 7, 4]
Solution # 58 : [1, 8, 5, 3, 6, 0, 2, 4, 7]
                                                           Solution #58: [1, 8, 5, 3, 6, 0, 2, 4, 7]
Solution # 59: [2, 0, 3, 6, 8, 1, 4, 7, 5]
                                                           Solution #59: [2, 0, 3, 6, 8, 1, 4, 7, 5]
Solution # 60 : [2, 0, 5, 7, 4, 1, 3, 8, 6]
                                                           Solution #60: [2, 0, 5, 7, 4, 1, 3, 8, 6]
Solution #61: [2, 0, 6, 1, 7, 5, 3, 8, 4]
                                                           Solution #61: [2, 0, 6, 1, 7, 5, 3, 8, 4]
Solution #62: [2, 0, 6, 4, 7, 1, 3, 5, 8]
                                                           Solution #62: [2, 0, 6, 4, 7, 1, 3, 5, 8]
Solution #63: [2, 0, 7, 3, 8, 6, 4, 1, 5]
                                                           Solution #63: [2, 0, 7, 3, 8, 6, 4, 1, 5]
Solution # 64: [2, 0, 8, 6, 4, 1, 7, 5, 3]
                                                           Solution #64: [2, 0, 8, 6, 4, 1, 7, 5, 3]
Solution #65: [2, 4, 1, 7, 0, 3, 6, 8, 5]
                                                           Solution #65: [2, 4, 1, 7, 0, 3, 6, 8, 5]
Solution # 66 : [2, 4, 1, 7, 0, 6, 3, 5, 8]
                                                           Solution #66: [2, 4, 1, 7, 0, 6, 3, 5, 8]
Solution # 67: [2, 4, 6, 0, 3, 1, 7, 5, 8]
                                                           Solution #67: [2, 4, 6, 0, 3, 1, 7, 5, 8]
Solution # 68: [2, 4, 7, 1, 8, 5, 0, 6, 3]
                                                           Solution #68: [2, 4, 7, 1, 8, 5, 0, 6, 3]
Solution # 69 : [2, 4, 7, 1, 8, 6, 0, 3, 5]
                                                           Solution #69: [2, 4, 7, 1, 8, 6, 0, 3, 5]
Solution # 70: [2, 4, 8, 1, 3, 6, 0, 7, 5]
                                                           Solution #70: [2, 4, 8, 1, 3, 6, 0, 7, 5]
Solution #71: [2, 4, 8, 3, 0, 6, 1, 5, 7]
                                                           Solution #71: [2, 4, 8, 3, 0, 6, 1, 5, 7]
Solution #72: [2, 5, 1, 6, 0, 3, 7, 4, 8]
                                                           Solution #72: [2, 5, 1, 6, 0, 3, 7, 4, 8]
Solution #73: [2, 5, 1, 8, 4, 0, 7, 3, 6]
                                                           Solution #73: [2, 5, 1, 8, 4, 0, 7, 3, 6]
Solution #74: [2, 5, 7, 0, 3, 6, 4, 1, 8]
                                                           Solution #74: [2, 5, 7, 0, 3, 6, 4, 1, 8]
Solution #75: [2, 5, 7, 0, 4, 8, 1, 3, 6]
                                                           Solution #75: [2, 5, 7, 0, 4, 8, 1, 3, 6]
Solution # 76: [2, 5, 7, 1, 3, 8, 6, 4, 0]
                                                           Solution #76: [2, 5, 7, 1, 3, 8, 6, 4, 0]
Solution #77: [2, 5, 7, 4, 0, 8, 6, 1, 3]
                                                           Solution #77: [2, 5, 7, 4, 0, 8, 6, 1, 3]
Solution # 78: [2, 5, 7, 4, 1, 8, 6, 3, 0]
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                                                           Solution #157: [4, 1, 5, 8, 6, 3, 0, 2, 7]
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                                                           Solution #217: [5, 2, 6, 1, 3, 7, 0, 4, 8]
Solution # 218 : [5, 2, 6, 1, 3, 8, 0, 7, 4]
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                                                           Solution #220: [5, 2, 6, 3, 0, 8, 1, 4, 7]
Solution # 221 : [5, 2, 8, 1, 4, 7, 0, 6, 3]
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Solution # 222 : [5, 2, 8, 3, 0, 7, 1, 4, 6]
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Solution # 223 : [5, 2, 8, 6, 0, 3, 1, 4, 7]
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Solution # 232 : [5, 3, 8, 0, 2, 6, 1, 7, 4]
Solution # 233 : [5, 3, 8, 0, 4, 1, 7, 2, 6]
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Solution # 312: [7, 4, 1, 3, 0, 6, 8, 2, 5]
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Solution # 313 : [7, 4, 1, 3, 0, 6, 8, 5, 2]
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Solution # 322 : [7, 5, 1, 6, 0, 3, 8, 4, 2]
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Solution # 329 : [8, 2, 5, 1, 6, 0, 3, 7, 4]
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Solution # 332 : [8, 3, 0, 4, 7, 1, 6, 2, 5]
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