N-Queen’s Problem:

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Number of Queen's | | Iteration for solution-1 | | | Iteration for soluion-2 | | |
| 4 |  |  | 26 |  |  | 12 |  |
| 5 |  |  | 15 |  |  | 15 |  |
| 6 |  |  | 171 |  |  | 234 |  |
| 7 |  |  | 42 |  |  | 140 |  |
| 8 |  |  | 876 |  |  | 264 |  |
| 9 |  |  | 333 |  |  | 207 |  |
| 10 |  |  | 975 |  |  | 190 |  |
| 11 |  |  | 517 |  |  | 2420 |  |
| 12 |  |  | 3066 |  |  | 2328 |  |
| 13 |  |  | 1365 |  |  | 3484 |  |