9 \* 9 sudoku board:

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **2** | **6** |  | **7** |  | **1** |
| **6** | **8** |  |  | **7** |  |  | **9** |  |
| **1** | **9** |  |  |  | **4** | **5** |  |  |
| **8** |  | **2** | **1** |  |  |  | **4** |  |
|  |  | **4** | **6** |  | **2** | **9** |  |  |
|  | **5** |  |  |  | **3** |  | **2** | **8** |
|  |  | **9** | **3** |  |  |  | **7** | **4** |
|  | **4** |  |  | **5** |  |  | **3** | **6** |
| **7** |  | **3** |  | **1** | **8** |  |  |  |

INPUT FORMAT:

9 0 7 8 0 0 0 6 0

0 0 6 7 0 0 1 8 0

0 1 0 0 0 0 0 0 0

0 0 8 0 0 4 0 0 0

1 0 0 0 5 0 0 0 3

0 0 0 0 9 0 0 7 8

0 0 0 0 1 0 0 0 0

6 0 0 4 0 0 0 0 5

5 0 0 0 0 9 0 0 1

