**NAME: Cory Salvatore**

**TERM: 1411**

**Scalable Data Infrastructures Day 10 Lab**

**MDV2330-L Problem-solving: Sudoku**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Solve the following Sudoku puzzles and submit your work to FSO

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Sudoku 1**

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

**Sudoku 2**

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

**Sudoku 3**

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