|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Layer count** | **Average Layer Size** | **Average Bias Count** | **Learning Rate** | **Momentum** | **Time for 100 epochs** |
| 5 | inputSize | 1 | 0.5 | 0.2 | 23.95 |
| 5 | inputSize \* 2 | 1 | 0.5 | 0.2 | 76 |
| 5 | inputSize \* 4 | 1 | 0.5 | 0.2 | 248.75 |
|  |  |  |  |  |  |
| 3 | inputSize \* 2 | 1 | 0.5 | 0.2 | 16.08 |
| 5 | inputSize \* 2 | 1 | 0.5 | 0.2 | 76 |
| 7 | inputSize \* 2 | 1 | 0.5 | 0.2 | 137.55 |
|  |  |  |  |  |  |
| 5 | inputSize \* 2 | 0 | 0.5 | 0.2 | 74.06 |
| 5 | inputSize \* 2 | 1 | 0.5 | 0.2 | 76 |
| 5 | inputSize \* 2 | 2 | 0.5 | 0.2 | 76.08 |
|  |  |  |  |  |  |
| 5 | inputSize \* 2 | 1 | 0.0 | 0.2 | 70 |
| 5 | inputSize \* 2 | 1 | 0.5 | 0.2 | 76 |
| 5 | inputSize \* 2 | 1 | 1 | 0.2 | 75.7 |
|  |  |  |  |  |  |
| 5 | inputSize \* 2 | 1 | 0.5 | 0.0 | 75.79 |
| 5 | inputSize \* 2 | 1 | 0.5 | 0.5 | 76 |
| 5 | inputSize \* 2 | 1 | 0.5 | 0.2 | 76.2 |