Liam Gowan B00673126 CSCI 2110 Lab 9 Exercise 2 Results

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| --- | --- | --- | --- | --- |
| Table size | Number of keys | Load factor | Number of collisions | Longest list length |
| 10 | 10 | 1.0 | 3 | 2 |
| 10 | 20 | 2.0 | 11 | 4 |
| 10 | 30 | 3.0 | 20 | 5 |
| 10 | 40 | 4.0 | 30 | 6 |
| 10 | 50 | 5.0 | 41 | 9 |
| 10 | 60 | 6.0 | 50 | 8 |
| 10 | 70 | 7.0 | 60 | 14 |
| 10 | 80 | 8.0 | 70 | 14 |
| 10 | 90 | 9.0 | 80 | 18 |
| 10 | 100 | 10.0 | 90 | 13 |