**Minesweeper Final AI Report**

**Team number\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Member #1 (name/UCI netid)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Member #2 (name/UCI netid)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**I. Minimal AI**

**I.A. Briefly describe your Minimal AI algorithm. What did you do that was fun, clever or creative?**

**I.B Describe your Minimal AI algorithm's performance:**

|  |  |  |  |
| --- | --- | --- | --- |
| Board Size | Sample Size | Score | Worlds Complete |
| 5x5 |  |  |  |
| 8x8 |  |  |  |
| 16x16 |  |  |  |
| 16x30 |  |  |  |
| Total Summary |  |  |  |

**II. Final AI**

**II.A. Briefly describe your Final AI algorithm, focusing mainly on the changes since Minimal AI:**

**II.B Describe your Final AI algorithm's performance:**

|  |  |  |  |
| --- | --- | --- | --- |
| Board Size | Sample Size | Score | Worlds Complete |
| 5x5 |  |  |  |
| 8x8 |  |  |  |
| 16x16 |  |  |  |
| 16x30 |  |  |  |
| Total Summary |  |  |  |

**III. In about 1/4 page of text or less, provide suggestions for improving the performance of your system.**