

# CS 461 - ARTIFICIAL INTELLIGENCE

## Rubric for Demo #2

(5% or 10 pts)

Thu 7 May, 2020

1<sup>st</sup> session: 10:40-12:30; 2<sup>nd</sup> session: 15:40-17:30

Group nick: .....

### EARLY WORK

- If there is a discrepancy---however small---in the display of puzzle geometry or clue texts or clue numbers in puzzle cells, 1 point per discrepancy will be deducted from your grade for this demo. (Puzzle cells should be perfect squares.)
- If the solution is not directly displayed, 2 points will be deducted from your grade for this demo. (Hence, avoid a reveal button.)
- If today's date & time and the nick name of your group are not shown, 2 points will be deducted from your grade for this demo.

### NEW WORK

- After downloading today's puzzle in real time in front of me (as in Demo #1), your program will generate the new (modified) clues and display them in a reasonable fashion---e.g., next to (or under) the original clues---so that I can easily compare them.
- You should have a "trace" window open at all times which shows in sufficient detail the activities of your program (i.e., web, graphics, and more importantly, AI activities).

Groups will be called in the same order with Demo #1. Having just two members present for the demo is necessary and sufficient. The demo will be given by one of them, selected randomly.

Once the demo is over, print your black & white or color screenshot and slide it under my office door (EA 503) by 5 p.m. Make sure that everything fits into a single page!

### TODAY'S PUZZLE

# of acceptably good (viz. sufficiently modified) new clues: .....

*(If everything goes well, this number will simply be your grade from this demo.)*

(        ) program trace not sufficiently detailed (-2 points)

(        ) screenshot late or not submitted (-7 points)