## **Algobowl Group Quiz**

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- 1. We plan to work together, in-person, as much as possible.
- 2. Create deadlines for the various deliverables. We will be organized with how we work, but flexible.
- 3. We anticipate having trouble scheduling time for our meetings. We plan to sit down soon and plan the meeting times for the next week. Worst-case, a team member can work remotely, and report back during the next meeting.
- 4. Take responsibility for the project as a group. Pay attention to deadlines. Respect each other's time.
- 5. Some important qualities: Care for the project, effective communication, positive outlook, humorous. Grading: Not based necessarily on skill level, but rather on level of contribution. If a team member isn't pulling their weight, the other team members will have a conversation with them, instead of waiting to just give them a bad grade.
- 6. Of course!
- 7. Depending on our chosen strategy, we will use Java or Python.
- 8. We will implement a "non-machine-learning" heuristic *first*, and might design a heuristic using machine learning later, if we have time
- 9. Using a random number generator, we will create the sets and the subset weights, then test them
- 10. We will write code which verifies that an output conforms to the constraints of the output given in the problem statement.
- 11. Input -25%, Heuristic -50%, Verifier-25%

