MSU CSC 325 Spring 2016 Assn 4. Review a paper Feb. 12, 2016 Due Feb. 29, 11:59pm

The November 2015 issue of "Math Horizons" contained three papers closely related to algorithms.

Read and provide a fair discussion of one of the paper "Whose Turn Is It to Drive Today?", describing a fair and convenient method of managing a car pool.

The journal is shown at

http://www.maa.org/press/periodicals/math-horizons/math-horizons-contents-november-2015 but does not contain a copy of the paper.

The papers are provided for you for "fair-use" educational purposes only in eccentric, \\eccentric\Class\CSC-325\001\\_Download\Assn4 Read a paper.

## **Expectation:**

- The paper needs to be an MSWord file but does not need to use mathematical symbols or notation
- Name your paper **Assn4\_MyMSUID** and save as an MSWord file.
- Decent amount of discussion and algorithm analysis, no more than two pages
- Describe how the algorithm described in the paper is *greedy*.
- Show the pseudocode of the algorithm itself, in the manner of the textbook's pseudocode