CSC236 Fall 2016

Warm UP 03

To warm up for Week 03, you may want to review:

- Division algorithm;
- **Example 29.** Proof of the Division Algorithm by simple induction; also, in the course notes;
- How *round-robin* tournaments (**rrt**) work;
- Well-ordering principle (**wop**);
- Recursive **functions**, such as Factorial and Fibonacci;
- Recursive definition of **sets**, such as recursive definition of $\mathbb{N}$;
- Recursive definition of other structures, such as trees, or **full binary trees**;
- Closed form of Fibonacci