## **Assignment #1**

## Due Monday, 25 January 2016, at the start of class

Please read Sections I.1, I.2, and I.3 in Gamelin. Do the following exercises.

The circled exercises are the ones I will grade.

## Section I.1, pages 4–5, exercises:

- 1 (a) (b) (c) (f) (g) (h)
- 2
- 3
- 7

8

## Section I.2, pages 9–11, exercises:

- 1 (a) (c) (e) (g)
- (2)
- $\frac{4}{(5.6)^3}$
- (5 (a) 6 (a)
- 6 (b)

Section I.3, pages 13–15, exercises:

- 1 (a) (b) (d)
- 2
- 4