## Physics 47 — Optics

Problem Set 7 Due Fri, Nov 3, 2017 (before start of class)

## **Textbook Problems**

- 1. Hecht 10.7 [5 pts.]
- 2. Hecht 10.15 [6 pts.]
- 3. Hecht 10.40 [3 pts.]
- 4. Hecht 10.46 [6 pts.]
- 5. Hecht 10.59 [4 pts.]
- 6. Hecht 10.62 [4 pts.]

## **Additional Problems**

A1. None! – Just focus on the exam. [X pts.]