## Problem Set 7

## 1 Readings

We are a few days behind the syllabus. Finish reading Griffiths Chapter 6 if you haven't yet. This week, we will discuss circuits, which are not covered well in Griffiths. See Purcell for better readings. Then, we will begin Griffiths Chapter 7. Read sections 7.1 and 7.2 for later this week.

## 2 Problems

- 1. 5.46 (page 249)
- 2. 5.56 (page 252)
- 3. 6.13 (page 272)
- 4. 6.16 (page 277)
- 5. 6.19 (page 277)
- 6. 6.20 (page 281)
- 7. 6.25 (page 283)
- 8. 6.26 (page 283)