

ECE 4660

Homework 1

Reading

- Chapter 8 in Oppenheim & Wilsky

Problems

- 8.34
- 8.36
- 8.40
- 8.41
- 8.46 - Hint: In part (c) use the identity, $tu = [t^2 + u^2 - (t-u)^2]/2$.
- 8.47