

## **430.306: Signals and Systems**

Electrical and Computer Engineering, Seoul National Univ.

Spring Semester, 2018

Homework #5, Due: May 21

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Problem 1) Prob. 5.6 of Oppenheim (p.400)

Problem 2) Prob. 5.9 of Oppenheim (p.401)

Problem 3) Prob. 5.13 of Oppenheim (p.402)

Problem 4) Prob. 5.14 of Oppenheim (p.402)

Problem 5) Prob. 5.18 of Oppenheim (p.402)

Problem 6) Prob. 5.23 of Oppenheim (p.404)

Problem 7) Prob. 5.30 (a), (b) of Oppenheim (p.408)

Problem 8) Prob. 5.34 of Oppenheim (p.410)

Problem 9) Prob. 5.46 of Oppenheim (p.415)