

**Math 273 - Fall 2016**

**Homework 9**

Due November 15th, 2016

*Strange as it may sound, the power of mathematics rests on its evasion of all unnecessary thought and on its wonderful saving of mental operations.*

— Ernst Mach

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**Turn in:**

From the textbook: 4.3.10, 4.3.20, 4.3.31, 4.4.16, 4.4.24, 4.4.46, 4.7.16

**Recommended (Don't Turn in):**

4.3.17, 4.3.28, 4.3.34, 4.3.37, 4.4.15, 4.4.27 4.7.5 4.7.36, 4.7.40