

**ME 513 Fall 2013 – Homework No. 2 – Due Sept. 23, 2013 – (off-site: emailed before midnight on the 23rd)**

**From Kinsler, Frey, Koppens and Sanders:**

**2.4.1**

**2.8.1**

**2.8.2**

**2.9.2**

**2.9.3 Note: do Part (a) only, and assume that the driving force is  $F e^{j\omega t}$ , and that it is applied at  $x = L/4$  rather than at the midpoint of the string.**

**2.11.1**