

**Problem Sets**

Problem Set #1: Due Wed. 22 September

University Physics (12<sup>th</sup> Ed.), ch. 26: 58, 59, 61, 62, 63, 70, 79

Problem Set #2: Due Wed. 29 September

University Physics (12<sup>th</sup> Ed.), ch. 26: 83, 86

ch. 30: 19, 32

ch. 31: 21, 49

Problem Set #3: Due Wed. 6 October

Simpson (2<sup>nd</sup> Ed.), ch. 4: 23, 25, 26

ch. 5: 8, 10, 11, 12

Problem Set #4: Due Wed. 27 October

Horowitz&Hill (2<sup>nd</sup> Ed.), ch. 2: 1, 2, 9

Simpson (2<sup>nd</sup> Ed.), ch. 5: 13

Problem Set #5: Due Wed. 17 November

Horowitz&Hill (2<sup>nd</sup> Ed.), ch. 4: 2 (p. 182), 3 (p. 183), additional  
exercise #2 (p. 251)

Horowitz&Hill (2<sup>nd</sup> Ed.), ch. 8: 5 (p. 480), 7-9 (p. 482)