

Problem Sets

Problem Set #1: Due Wed. 23 September

University Physics (11th Ed.), ch. 26: 1, 2, 5, 6, 8, 9, 10, 19, 20, 21
Horowitz&Hill (2nd Ed.), ch. 1 (p. 11): Exercise 1.9

Problem Set #2: Due Wed. 30 September

University Physics (11th Ed.), ch. 26: 36, 39,
ch. 30: 7, 20, 28,
ch. 31: 3, 4, 12, 13, 14, 20
Horowitz&Hill (2nd Ed.), ch. 1: 11, 23, 26

Problem Set #3: Due Wed. 7 October

Simpson (2nd Ed.), ch. 4: 23, 25, 26, 28
ch. 5: 8, 10, 11, 12

Problem Set #4: Due Wed. 20 October

Horowitz&Hill (2nd Ed.), ch. 2: 1, 2, 9
Simpson (2nd Ed.), ch. 5: 13

Problem Set #5: Due Wed. 11 November

Horowitz&Hill (2nd Ed.), ch. 4: 2 (p. 182), 3 (p. 183), additional
exercise #2 (p. 251)
Horowitz&Hill (2nd Ed.), ch. 8: 2 (p. 476), 5 (p. 480), 7-9 (p. 482),