

Problems to be worked
Chemistry 341
Spring 2009
Dr. Solomons

Chapter 1: 1.1, 1.6, 1.7a-d, 1.8a-b, 1.9, 1.10a-c, 1.11(a,c,e), 1.12c-d, 1.13a-c, 1.15, 1.17, 1.18, 1.19, 1.20, 1.22, 1.23, 1.24, 1.27, 1.28, 1.29, 1.30, 1.32, 1.33, 1.34, 1.35, 1.39, 1.40b-d, 1.41a-b, 1.44b-c, 1.46(a-d, g-i), 1.55, 1.57(a, c, f), 1.58c-e, 1.63, 1.70, and others if you would like additional practice.

Chapter 2: 2.1, 2.2, 2.5, 2.8(a,c,d), 2.10, 2.11, 2.12, 2.13, 2.15, 2.17, 2.18, 2.20(a, b, d), 2.22a-b, 2.26a-d, 2.27(b,d), 2.28(a, c, e), 2.29, 2.31, 2.32, 2.35a-c, 2.37, and others if you would like additional practice.

Chapter 3: 3.2, 3.4, 3.6, 3.6, 3.10, 3.14, 3.15(a,c), 3.17, 3.19, 3.24, 3.25(a, d, f), 3.26b-d, 3.27, 3.29(d,e), 3.30(a, b, e, f), 3.32, and others if you would like additional practice.

Chapter 4: 4.1, 4.3, 4.4, 4.5, 4.7, 4.8, 4.9, 4.10, 4.12, 4.13, 4.14, 4.15, 4.18, 4.20, 4.21, 4.22(a,b,d,f,g,i), 4.23, 4.25, 4.27, 4.28a, 4.34, 4.36, 4.38, 4.39, 4.40, 4.41, 4.43, and others if you would like additional practice.

Chapter 5: 5.1, 5.2, 5.3, 5.4, 5.5, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12, 5.13(a,c,d,f), 5.14, 5.15, 5.16, 5.17, 5.19(c,e,f), 5.20, 5.22, 5.23, 5.25(e,f,j,k,l), 5.26, 5.27, 5.29a-c, 5.30, 5.31(a-d), 5.33(a,d,f,h), 5.34a-d, 5.35(a,c,d,e), 5.36, 5.40, 5.41, 5.42, 5.43, 5.44, 5.46, 5.47, and others if you would like additional practice.

Chapter 6: 6.1, 6.2, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11, 6.15, 6.16, 6.17, 6.18, 6.19, 6.20, 6.22, 6.23, 6.24, 6.25, 6.26, 6.27, 6.30, 6.31, 6.32, 6.33a-b, 6.34, 6.36(a-d, f-h,j), 6.37, 6.40, 6.41, 6.42, 6.43, 6.46, 6.47, 6.48, 6.49, and others if you would like additional practice.

Chapter 7: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.10, 7.11, 7.12, 7.13, 7.14, 7.15, 7.17, 7.18, 7.20, 7.21, 7.23, 7.26, 7.28, 7.29, 7.31b, 7.33(a,c,d,f,h,j,l,m,n,p,r,s,t), 7.35, 7.36, and others if you would like additional practice.

Chapter 8: 8.1, 8.2, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.12, 8.14, 8.16(a,b,d), 8.17, 8.18, 8.19, 8.20, 8.22, 8.23, 8.24, 8.25, 8.26, 8.31, 8.32(a-e,h-i), 8.33(a-h), 8.34(a-c), and others if you would like additional practice.

Chapter 9: 9.2, 9.4, 9.6, 9.8(a,b,d), 9.10, 9.11, 9.13, 9.14, 9.15, 9.16, 9.17, 9.18(a,c,e,g,h), 9.21, 9.22, 9.25, 9.26, 9.27, 9.28, 9.29(a,b,d-g), 9.30, 9.32, 9.33, 9.34 and others if you would like additional practice.

Chapter 10: 10.1, 10.2, 10.3, 10.4, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 10.17, 10.18, 10.19, 10.21(a,b,d,f,g,h), 10.22(a,c,d,e,g), 10.23, 10.25, 10.26, 10.27(a,b,d,e), 10.28(a,c,d), 10.29, 10.30, 10.31, 10.32, 10.33, 10.34(a,b,c), 10.35, 10.37, 10.38, 10.40, 10.45, 10.47, and others if you would like additional practice.

Chapter 11: 11.1, 11.3, 11.7, 11.8, 11.9, 11.10, 11.12, 11.13, 11.14, 11.15, 11.16, 11.21, 11.23, 11.24, 11.27, 11.30, 11.31(a-b,d-k), 11.32, 11.33, 11.34, 11.35(a,c-e), 11.36(a-i), 11.37, 11.38, 11.39, 11.40, 11.41, 11.42, 11.43, 11.45, 11.46, 11.47, 11.48, 11.49, 11.51, and others if you would like additional practice.