



Honors Chemistry Homework Problems  
Prentice Hall *Chemistry*

Chapter	Problems & Questions
1	1, 2, 3, 5-7, 9, 11, 17, 21-22, 27, 29, 30
2	2-9, 13, 15-26, 30, 32-36, 39-43, 47
3	5-21, 23-24, 26, 28, 32-44, 48-49, 60, 68-69, 77, 80-81, 85-87
4	3, 6, 9-13, 19-25, 28, 33, 37-40, 43-44, 51, 53, 58, 61, 71, 73
5	1-6, 9-14, 21, 28-33, 35-39, 42, 53, 57, 63, 65, 67, 72
6	1-9, 16-18, 20-38, 40-54, 56, 61-62, 64-74, 76, 80-81, 83, 86-88
7	1-2, 7-10, 13-21, 24-27, 31-36, 41-42, 46-57, 60-62, 68, 76, 83-85, 89
8	1-11, 13-23, 32, 37-39, 43-44, 48-51, 54-58, 60-66, 69, 75
9	1, 3-6, 9-14, 17-24, 26-28, 33, 37-39, 41, 44, 48, 51-52, 57, 61-63, 73
10	1-3, 6, 9-11, 13-14, 19-20, 23, 25-27, 32, 35, 39, 42, 50, 56, 62, 65
11	p. 298 A—H, 1-21, 24-26, 28, 43-45, 53, 64-66
12	1-2, 5-8, 10-20, 27, 31-32, 43-48, 51-54, 73, 74, 77-79, 81, 84-85, 93
13	1, 4, 7, 10, 11-12, 15-16, 29-33, 45, 52-53, 57, 59-63
14	1-9, 14, 18, 20, 24, 26, 30, 34, 36, 39, 50
15	3, 6, 9-13, 21, 24, 26, 29-33, 44, 56, 59, 61, 63-64
16	1-4, 19-20, 26, 27, 29, 32-33, 64, 68-70
17	1-18, 47-61, 73-75
18	1-7, 21, 24-27, 36-39, 61-71
19	p. 559 A—F, 1-9, 30-32, 38-39, 45, 49, 68, 92
20	p. 585 A—L, 1-5, 24-36, 57
21	p. 633 A—C, 1-4, 17-19, 33-35, 56-62

