

Section			
1.1	1.1		
4 th Ed	3 rd Ed	Offset	Remark
1-26	1-26	0	All same
27-28	-	-	new
29-30	37-38	+8	All same
31-32	33-34	+2	All same
33-34	-	-	new
35-36	29-30	-6	All same
37	-		31, new data
38	-		32, new data
39-52	39-52	0	All same

Section			
1.5	1.5		
4 th Ed	3 rd Ed	Offset	Remark
1-14	1-14	0	All same
15-26	-	-	new
27-28	27-28	0	All same
29-30	31-32	+2	All same
31	-		29, r ² ->r
32	-		30, r ² ->r
33-34	33-34	0	All same

Section			
2.1	2.1		
4 th Ed	3 rd Ed	Offset	Remark
1-14	1-14	0	All same
15-16	-	-	new
17-31	15-29	-2	All same
32-36	-	-	new
37-44	33-40	-4	All same
45-46	49-50	+4	All same
47-52	41-46	-6	All same
53-62	51-60	-2	All same
63-64	63-64	0	All same
65-66	61-62	-4	All same

Section			
2.3	2.3		
4 th Ed	3 rd Ed	Offset	Remark
1-2	1-2	0	All same
3	3		Rephrased
4	4		
5	-	-	5, new data
6	-	-	6, new data
7-8	9-10	+2	All same
9	-	-	11, warriors->trolls
10-12	12-14	+2	All same
13	37		
14	38		
15	45		
16	46		
17	17		same data, CMBFX->FDMMX

Section			
1.2	1.2		
4 th Ed	3 rd Ed	Offset	Remark
1-26	1-26	0	All same
27-28	-	-	new
29-30	29-30	0	All same
31-32	-	-	new
33-42	33-42	0	All same

Section			
1.4	1.4		
4 th Ed	3 rd Ed	Offset	Remark
1-8	1-8	0	All same
9-10	-	-	new
11-26	11-26	0	All same
27-41	29-43	+2	All same
42-44	-	-	new
45-48	47-50	+2	All same
49	51		Martian yen -> zonar
50	52		
51-52	55-56	+4	All same
53-54	53-54	0	All same
55-56	57-58	+2	All same

Section			
2.2	2.2		
4 th Ed	3 rd Ed	Offset	Remark
1-18	1-18	0	All same
19	-	-	19, each equation multiplied by 1/2
20	20		
21	-	-	new
22-29	22-29	0	All same
30	-	-	30, RHS multiplied by -1
31-64	31-64	0	All same

Section			
2.3	2.3		
4 th Ed	3 rd Ed	Offset	Remark
18	18		same data, SFCOX->FFLIX
19	-	-	19, new data
20	-	-	20, new data
21-24	-	-	new
25-30	23-28	-2	All same
31	-	-	31, part c) new
32	-	-	32, part c) new
33-36	33-36	0	All same
37-42	39-44	+2	All same
43-44	21-22	-22	All same
45-46	29-30	-16	All same
47-56	47-56	0	All same

Section			
1.3	1.3		
4 th Ed	3 rd Ed	Offset	Remark
1-80	1-80	0	All same

Section			
1, Review	1, Review		
4 th Ed	3 rd Ed	Offset	Remark
1-4	-	-	new
5	1a		
6	1b		
7	1c		
8	1d		
9	2, f(x)		
10	2, g(x)		
11	2, h(x)		
12	2, k(x)		
13	2, u(x)		
14	3a		
15	3b		
16	3c		
17	3d		
18-21	-	-	new
22-28	4-10	-18	All same

Section			
2, Review	2, Review		
4 th Ed	3 rd Ed	Offset	Remark
1-6	-	-	new
7	1a		
8	1b		
9	1c		
10	1d		
11	1e		
12	1f		
13	2a		
14	2b		
15	2c		
16	2d		
17	2e		
18	2f		
19-20	3-4	-16	All same
21	5a		
22	5b		
23	5c		
24-28	-	-	new
29	6		
30	-	-	new
31-32	7-8	-24	All same
33	10		
34	-	-	new
35	9		

Section			
3.1	3.1		
4 th Ed	3 rd Ed	Offset	Remark
1-36	1-36	0	All same
37-38	-	-	new
39-40	39-40	0	All same
41	-	-	47, same data using years 2004-2006, typo in 4 th ed.
42	-	-	48, same data using years 2004-2006, typo in 4 th ed.
43-44	51-52	+8	All same
45-48	43-46	-2	All same
49-50	41-42	-8	All same
51	-	-	49, (b) changed
52	50		
53-54	53-54	0	All same
55	55		typo in 3 rd ed.: A _{ij} -> A _{ji}
56-63	56-63	0	All same

Section			
3.2	3.2		
4 th Ed	3 rd Ed	Offset	Remark
1-11	1-11	0	All same
12	-	-	12, second matrix 3,3 entry: 2->0
13-51	13-51	0	All same
52	-	-	52, 3 rd equation: -y/3 -> y/3, RHS: 4->1
53-57	53-57	0	All same
58-62	-	-	new
63-70	61-68	-2	All same
71-72	59-60	-12	All same
73	69		
74	70		typo in 4 th ed.: "AB and AC" should be "BA and CA"
75	-	-	71, new data
76	-	-	72, new data
77-78	73-74	-4	All same
79-80	81-82	+2	All same
81-86	75-80	-6	All same

Section			
3, Review	3, Review		
4 th Ed	3 rd Ed	Offset	Remark
1	1a		
2	1b		
3	1c		
4	1d		
5	1e		
6	1f		
7	1g		
8	1h		
9-10	-	-	new
11	2a		
12	2b		
13	2c		
14	2d		
15	2e		
16	2f		
17	3a		
18	3b		
19	3c		
20	3d		
21-28	-	-	new
29	4a		
30	4c		
31	5a		
32	5b		
33	6a		
34	6b		
35	6c		
36	7a		
37	7b		
38-41	-	-	new
42	-	-	8a, rephrased
43	-	-	8b, rephrased
44	-	-	8c, rephrased

Section			
3.3	3.3		
4 th Ed	3 rd Ed	Offset	Remark
1-44	1-44	0	All same
45-46	-	-	new
47-54	47-54	0	All same
55-56	55-56	0	same data, SF _{COX} ->F _{FLIX} , C _{MBFX} ->F _{DMMX}
57	-	-	57, new data
58	-	-	58, new data
59	-	-	59, new data
60	-	-	60, new data
61-72	61-72	0	All same
73	-	-	76, extra question: Why?
74	74		
75-76	77-78	+2	All same
77	73		rephrased
78	75		

Section			
3.4	-		
4 th Ed	3 rd Ed	Offset	Remark
1-58	-	-	new section

Section			
3.5	3.4		
4 th Ed	3 rd Ed	Offset	Remark
1-36	1-36	0	All same

Section			
4.1	4.1		
4 th Ed	3 rd Ed	Offset	Remark
1-38	1-38	0	All same
39	39		same data, PYSDX->FDMMX
40	40		same data, CMBFX->FDMMX, SFCOX->FFLIX
41	41		same data, RJR -> RAI
42-48	42-48	0	All same
49-50	57-58	+8	All same
51-58	49-56	-2	All same

Section			
4.3	4.3		
4 th Ed	3 rd Ed	Offset	Remark
1-34	1-34	0	All same
35-36	-	-	new
37	37		
38	-	-	38, new data
39-50	39-50	0	All same
51	-	-	51, extra question
52-54	52-54	0	All same

Section			
4.5	4.5		
4 th Ed	3 rd Ed	Offset	Remark
1-22	1-22	0	All same
23-28	-	-	new
29-38	23-32	-6	All same
39-44	-	-	new
45-51	33-39	-12	All same

Section			
5.1	5.1		
4 th Ed	3 rd Ed	Offset	Remark
1-6	1-6	0	All same
7-15	-	-	new
16-20	8-12	-8	All same
21	-	-	13, new data
22	-	-	14, new data
23-32	-	-	new
33-44	23-34	-10	All same

Section			
4.2	4.2		
4 th Ed	3 rd Ed	Offset	Remark
1-26	1-26	0	All same
27-28	-	-	new
29-30	27-28	-2	All same
31-32	35-36	+4	All same
33	-	-	29, new data
34	-	-	new
35	31		same data, RJR -> RAI
36	32		
37-38	37-38	0	All same
39-42	41-44	+2	
43-44	39-40	-4	
45-58	45-58	0	All same

Section			
4.4	4.4		
4 th Ed	3 rd Ed	Offset	Remark
1-22	1-22	0	All same
23-24	-	-	new
25-26	27-28	+2	All same
27-28	23-24	-4	All same
29-30	31-32	+2	All same
31-32	25-26	-6	All same
33-34	29-30	-4	All same
35-36	35-36	0	All same
37-38	33-34	-4	All same
39-40	41-42	+2	All same
41-42	45-46	+4	All same
43-44	43-44	0	All same
45-46	37-38	-8	All same
47-56	47-56	0	All same

Section			
5.2	5.2		
4 th Ed	3 rd Ed	Offset	Remark
1-54	1-54	0	All same
55-60	-	-	new
61-64	63-66	+2	All same
65-66	55-56	-10	All same
67-78	67-78	0	All same

Section			
5.3	5.3		
4 th Ed	3 rd Ed	Offset	Remark
1-48	1-48	0	All same
49-50	-	-	new
51-60	49-58	-2	All same
61-62	-	-	new

Section			
4,	4,		
4 th Ed	3 rd Ed	Offset	Remark
1	1a		
2	1b		
3	1c		
4	1d		
5	2a		
6	2b		
7	2c		
8	2d		
9	3a		
10	3b		
11	3c		
12	3e		
13	3d		
14	3f		
15-16	-	-	new
17	4a		
18	4b		
19	4c		
20	4d		
21-24	-	-	new
25	5a		
26	5b		
27	5c		
28	6a		
29	6b		
30	6c		
31	6d		
32	7		
33	8		
34	9a		
35	9b		
36	10		
37	-	-	new

Section			
5,	5,		
4 th Ed	3 rd Ed	Offset	Remark
1-28	-	-	new
29	5a		
30	5b		
31	5c		
32	6a		
33	6b		
34	6c		
35	7a		
36	7b		
37	7c		
38	7d		
39	8a		
40	8b		
41	8c		

Section			
9.1	10.1		
4 th Ed	3 rd Ed	Offset	Remark
1-18	1-18	0	All same
19-20	-	-	new
21-24	21-24	0	All same
25-26	-	-	new
27-29	27-29	0	All same
30	30		same data, Star Wars->Yoda vs. Alien
31	31		same data, access fee->log-on fee
32	32		same data, new name for T shirt
33-34	33-34	0	All same
35-38	-	-	new
39-46	39-46	0	All same

Section			
9.2	10.2		
4 th Ed	3 rd Ed	Offset	Remark
1-18	1-18	0	All same
19-24	-	-	new
25-54	19-48	-6	All same
55-58	-	-	new
59-60	49-50	-10	All same
61	53		
61-62	53-54	-8	All same
63-66	-	-	new
67-70	55-58	-8	All same
71-72	67-68	-4	All same
73	-	-	59, new data
74	-	-	60, new data
75	-	-	61, new data
76	-	-	62, new data
77-80	63-66	-14	All same
81-84	69-72	-12	All same
85	-	-	75, new data
86	-	-	76, new data
87-88	73-74	-14	All same
89-92	77-80	-12	All same
93-94	-	-	new
95-99	83-87	-12	All same
100	90		
101-102	88-89	-13	All same
103-106	91-94	-12	All same

Section			
9.3	10.3		
4 th Ed	3 rd Ed	Offset	Remark
1-12	1-12	0	All same
13-32	-	-	new
33-36	19-22	-14	All same
37-38	-	-	new
39-42	23-26	-16	All same
43	27		same data, Germany->Canada
44	28		same data, Britain->US
45	29		same data, Mexico->Australia
46	30		same data, Italy->Korea
47	31		
48	32		same data, Mexico->Australia
49-50	-	-	new
51	33		precision to nearest tenth of a month
52	34		
53-54	-	-	new
55-56	35-36	-20	All same
57-58	39-40	-18	All same
59-60	37-38	-22	All same
61-62	-	-	new
63-64	43-44	-20	All same
65	-	-	45, new data
66-72	46-52	-20	All same
73-76	57-60	-16	All same
77-80	53-56	-14	All same

Section			
9.4	10.4		
4 th Ed	3 rd Ed	Offset	Remark
1-20	1-20	0	All same
21-22	-	-	new
23-24	27-28	+4	All same
25-28	21-24	-4	All same
29-30	-	-	new
31-32	29-30	-2	All same
33-38	33-38	0	All same

Section			
9, Review	10, Review		
4 th Ed	3 rd Ed	Offset	Remark
1	1a		
2	1b		
3-16	-	-	new
17	2a		
18	2b		
19	3a		
20	3b		
21	3c		
22	3d		
23-28	-	-	new
29	4a		
30	4b		precision to nearest 0.1 year
31	4c		
32	-	-	new
33	5a		
34	5b		
35	5c		
36	-	-	new
37	6		
38	-	-	new
39	7a		
40	7b		
41	-	-	new
42	8a		
43	-	-	new
44	8b		
45	8c		
46	-	-	new
47	9		
48	-	-	10, data rounded

Section			
10.1	11.6		
4 th Ed	3 rd Ed	Offset	Remark
1-30	1-30	0	All same
31-32	-	-	new
33	-	-	37, new formula
34	-	-	38, new formula
35-36	31-32	-4	All same
37-38	-	-	new
39	35a		
40	36a		
41-48	39-46	-2	All same

Section			
10.4	11.1		
4 th Ed	3 rd Ed	Offset	Remark
1-8	1-8	0	All same
9	-	-	9, new data
10	-	-	10, new data
11-24	11-24	0	All same
25	-	-	25, new data
26	-	-	26, new data
27-28	27-28	0	All same
29-30	-	-	new
31-32	29-30	-2	All same
33-34	33-34	0	All same
35-36	-	-	new
37-40	37-40	0	All same
41-42	-	-	new
43-46	45-48	+2	All same
47-48	-	-	new
49-60	49-60	0	All same

Section			
10.6	11.3		
4 th Ed	3 rd Ed	Offset	Remark
1-10	1-10	0	only asks for f'(a)
11-12	13-14	+2	only asks for f'(a)
13-14	11-12	-2	only asks for f'(a)
15-24	1-10	-14	only asks for f'(x)
25-26	13-14	-12	only asks for f'(a)
27-28	11-12	-16	only asks for f'(a)
29-44	15-30	-14	All same
45-46	45-46	0	All same
47-50	-	-	new
51-58	49-56	-2	All same

Section			
10.8	11.5		
4 th Ed	3 rd Ed	Offset	Remark
1-8	1-8	0	All same
9	-	-	9, new data
10	10		
11-12	-	-	new
13-16	11-14	-2	All same

Section			
10.2	11.7		
4 th Ed	3 rd Ed	Offset	Remark
1-28	1-28	0	All same
29	29		typo in 4 th edition: 1->0
30-40	30-40	0	All same

Section			
10.5	11.2		
4 th Ed	3 rd Ed	Offset	Remark
1-4	1-4	0	All same
5-8	5-8	0	US\$ -> ounce of silver
9-32	9-32	0	All same
33	57		
34	58		
35-58	33-56	-2	All same
59-64	59-64	0	All same
65	65b		
66	66b		
67-68	-	-	new
69-76	71-78	+2	All same
77-78	-	-	new
79-92	81-94	+2	All same
93-94	103-104	+10	All same
95-96	113-114	+18	All same
97-104	95-102	-2	All same
105-108	105-108	0	All same
109-112	115-118	+6	All same
113-116	109-112	-4	All same

Section			
10.7	11.4		
4 th Ed	3 rd Ed	Offset	Remark
1-16	1-16	0	All same
17-72	19-74	+2	All same
73-92	-	-	new
93	-	-	75, questions changed
94	-	-	76, (b) changed
95-96	77-78	-18	All same
97-98	-	-	new
99-100	79-80	-20	All same
101-102	-	-	new
103-104	83-84	-20	All same
105-106	-	-	new
107-118	87-98	-20	All same

Section			
10.8	11.5		
4 th Ed	3 rd Ed	Offset	Remark
17-18	19-20	+2	All same
19-22	15-18	-4	All same
23	-	-	21, \$685,000 -> \$1.6 million
24	-	-	22, new questions
25-42	23-40	-2	All same

Section			
10.3	11.8		
4 th Ed	3 rd Ed	Offset	Remark
1-4	-	-	new
5-50	1-46	-4	All same
51-52	-	-	new
53-54	47-48	-6	All same
55-56	-	-	new
57	51		only asks for first limit
58	52		
59	53a		
60	54a		
61-68	55-62	-6	All same

Section			
10, Review	11, Review		
4 th Ed	3 rd Ed	Offset	Remark
1-12	-	-	new
13	1a		
14	1b		
15	1c		
16	1d		
17	2a		
18	2b		
19	2c		
20	2d		
21	3		
22	-	-	new
23	4a		
24-25	-	-	new
26	4b		
27	5a		
28	5b		
29	5c		
30	5d		
31	6a		
32	6b		
33	6c		
34	6d		
35	7a		
36	7b		
37	7c		
38	7d		
39-40	-	-	new
41	8		
42	-	-	new
43	9		6333.3->6300
44	10		
45	11		

Section			
11.1	12.1		
4 th Ed	3 rd Ed	Offset	Remark
1-50	1-50	0	All same
51-56	-	-	new
57-68	51-62	-6	
69	-		69, new data
70	-		70, new data
71	-		71, new data
72	-		72, new data
73-78	65-70	-8	All same
79-82	73-76	-6	All same
83	-	-	77, data rounded to 2 digits, question wants to round to 2 digits
84	-	-	78, data rounded to 2 digits, question wants to round to 2 digits
85-56	-	-	new
87-94	81-88	-6	All same

Section			
11.3	12.3		
4 th Ed	3 rd Ed	Offset	Remark
1-58	1-58	0	All same
59-64	-	-	new
65-82	59-76	-6	All same
83-84	-	-	new
85-88	77-80	-8	All same
89-90	-	-	new
91	-	-	91, data rounded to 2 digits, asks for 3
92	92	-	data rounded to 2 digits
93-94	-	-	new
95-98	81-84	-14	All same
99-100	87-88	-12	All same
101-102	-	-	new
103-106	93-96	-10	All same
107-108	89-90	-18	All same
109-120	97-108	-12	All same

Section			
11.2	12.2		
4 th Ed	3 rd Ed	Offset	Remark
1-54	1-54	0	All same
55-62	-	-	new
63	61		
64	62		formula for average profit is given
65-66	-	-	new
67	-	-	57, modified
68	58		
69-88	63-82	-6	All same

Section			
11.4	12.4		
4 th Ed	3 rd Ed	Offset	Remark
1-30	1-30	0	All same
31	-	-	35, modified questions
32	-	-	36, modified questions
33	-	-	37, modified questions
34	-	-	38, modified questions
35-38	-	-	new
39	-	-	45, modified questions
40	-	-	46, modified questions
41	-	-	47, modified questions
42	-	-	48, modified questions
43-48	-	-	new
49-52	31-34	-18	All same
53	-	-	53, new data
54	-	-	new
55	47b		p->x, q->y
56	48b		c->y, only asks for dy/dx when x=1
57-60	49-52	-8	All same
61-62	55-56	-6	All same
63-64	-	-	new
65-70	57-62	-8	All same

Section			
11, Review	12, Review		
4 th Ed	3 rd Ed	Offset	Remark
1	1a		
2	1b		
3	1c		
4	1d		
5	1e		
6	1f		
7-8	-	-	new
9	1g		
10	1h		
11	1i		
12	1j		
13	3a		
14	3b		
15	3c		
16	3d		
17	2a		
18	2b		
19	2c		
20	2d		
21-24	-	-	new
25	4a		
26	4b		
27	4c		
28	5a		
29	5b		
30	5c		
31	6ab		
32	6c		
33	7		
34	8		

Section			
12.1	13.1		
4 th Ed	3 rd Ed	Offset	Remark
1-12	1-12	0	All same
13-24	21-32	+8	All same
25-28	-	-	new
29-48	33-52	+4	All same
49-56	13-20	-36	All same
57-64	53-60	-4	All same

Section			
12.3	13.3		
4 th Ed	3 rd Ed	Offset	Remark
1-30	1-30	0	All same
31-42	33-44	+2	All same
43-44	47-48	+4	All same
45-46	-	-	new
47-48	45-46	-2	All same
49-58	51-60	+2	All same
59-66	-	-	new
67-70	61-64	-6	All same
71-74	-	-	new
75-78	69-72	-6	All same
79	77		
80	-	-	78, new data
81-84	73-76	-8	All same
85-86	79-80	-6	All same
87-88	83-84	-4	All same
89-90	81-82	-8	All same
91-92	85-86	-6	All same

Section			
12.4	13.4		
4 th Ed	3 rd Ed	Offset	Remark
1-7	1-7	0	All same
8	-	-	8, 2.6 million->260 million
9-10	9-10	0	All same
11	21		
12	-	-	22, how fast diameter is growing -> how fast radius is growing

Section			
12.2	13.2		
4 th Ed	3 rd Ed	Offset	Remark
1-10	1-10	0	All same
11	-	-	25, revised
12-16	-	-	new
17-30	11-24	-6	All same
31	29		
32-33	-	-	new
34-46	30-42	-4	All same
47	43		same data, Doors-X 2005 -> Doors X 10.27
48	44		same data, Walls-Y 2005 -> Walls Y 11.4
49-50	45-46	-4	All same
51-52	-	-	new
53	-	-	49, new data
54	-	-	50, new data
55-58	51-54	-4	All same
59-60	61-62	+2	All same
61-62	-	-	new
63	-	-	57, new data
64	-	-	58, new data
65-66	59-60	-6	All same
67-74	63-70	-4	All same

Section			
12.4	13.4		
4 th Ed	3 rd Ed	Offset	Remark
13-20	11-18	-2	All same
21-22	27-28	+6	All same
23	19		
23-24	19-20	-4	All same
25-26	23-24	-2	All same
27-28	-	-	new
29-30	25-26	-4	All same
31-54	29-52	-2	All same

Section			
12, Review	13, Review		
4 th Ed	3 rd Ed	Offset	Remark
1	1a		
2-3	-	-	new
4	1b		
5	1c		
6	1d		
7	1e		
8	1f		
9	2a		
10	2b		
11	2c		
12	2d		
13-16	-	-	new
17	3a		
18	-		new
19	3b		
20	3c		
21-22	-	-	new
23	4c		
24	5a		
25	5b		
26	5c		
27	5d		
28	-	-	new
29	4a		
30	4b		
31	4c		same as Ex. 23
32-34	-	-	new
35	6a		
36	6b		
37	6c		
38	6d		
39	-	-	new
40	7		

Section			
13.1	14.1		
4 th Ed	3 rd Ed	Offset	Remark
1-20	1-20	0	All same
21-22	-	-	new
23-28	21-26	-2	All same
29-30	-	-	new
31-48	27-44	-4	All same
49-50	51-52	+2	All same
51-54	-	-	new
55	55		typo in 4th Ed: ds should be seconds
56-62	56-62	0	All same
63-66	-	-	new
67	-	-	47, new data
68	-	-	48, new data
69-80	63-74	-6	All same

Section			
13.2	14.2		
4 th Ed	3 rd Ed	Offset	Remark
1-10	-	-	new
11-14	1-4	-10	All same
15-24	7-16	-8	All same
25-38	19-32	-6	All same
39-40	35-36	-4	All same
41-42	33-34	-8	All same
43-44	17-18	-26	All same
45-72	37-64	-8	All same
73-74	-	-	new
75-76	67-68	-8	All same
77	-	-	65, new data
78	-	-	66, new data
79	69		
80-82	72-74	-8	All same
83-84	70-71	-13	All same
85-86	75-76	-10	All same

Section				
13.3	14.3	14.4		
4 th Ed	3 rd Ed	3 rd Ed	Offset	
1-8	-	-	-	new
9-18	1-10		-8	asks for left Riemann sum
19-28		1-10	-18	All same
29-34	-	-	-	new
35-40	11-16		-24	All same
41	-	-	-	14.3/17, new data
42	-	-	-	14.3/18, new data
43-50	-	-	-	new
51	-	-	-	14.3/19, new data
52	-	-	-	14.3/20, new data
53-54	21-22		-32	All same
55-56	-	-	-	new
57-58		21-22	-36	All same
59-60	-	-	-	new
61-62	25-26		-36	All same
63-64	-	-	-	new
65-66	27-28		-38	All same
67-68		28-29	-39	All same
69-71		25-27	-44	All same
72		32		
73-77	29-33		-44	All same

Section			
13.4	14.5		
4 th Ed	3 rd Ed	Offset	Remark
1-52	17-68	+16	All same
53-54	73-74	+20	All same
55	-	-	69, new data
56	-	-	70, new data
57-58	-	-	new
59	-	-	77, new data
60	-	-	78, new data
61-64	79-82	+18	All same
65-66	87-88	+22	All same
67	-	-	89, part (c) is new
68	-	-	90, part (c) is new
69	-	-	83, updated data
70	-	-	84, updated data
71-72	91-92	+20	All same
73	95		
74	-	-	new
75	98		
76	101		
77	97		
78	96		over interval [4,6]
79-80	99-100	+20	All same
81-82	-	-	new

Section			
13, Review	14, Review		
4 th Ed	3 rd Ed	Offset	Remark
1	1a		
2	1b		
3-6	-	-	new
7	1c		
8	1d		
9	1e		
10	1f		
11-18	-	-	new
19	4a		
20	4b		
21-22	-	-	new
23	2a		
24	2b		
25-26	-	-	new
27	2c		
28	2d		
29-30	-	-	new
31	3a		
32	3b		
33	3c		
34	3d		
35	5		
36	7		
37-40	-	-	new
41	6a		
42	6b		

Section			
15.1	16.1		
4 th Ed	3 rd Ed	Offset	Remark
1-23	1-23	0	All same
24	-	-	24, range for h and w changed
25-27	25-27	0	All same
28	-	-	28, $f(x,y)=x/(x^2-y^2)$
29-42	29-42	0	All same
43-44	-	-	new
45-46	43-44	-2	All same
47	47		Booksammillion -> Borders
48	48		
49	-		49, updated
50-76	50-76	0	All same

Section			
15.4	16.4		
4 th Ed	3 rd Ed	Offset	Remark
1-54	1-54	0	All same

Section			
15.6	16.6		
4 th Ed	3 rd Ed	Offset	Remark
1-43	1-43	0	All same
44	44		Question about max/min revenue deleted
45	45		
46	46		
47-58	47-58	0	All same

Section			
15.2	16.2		
4 th Ed	3 rd Ed	Offset	Remark
1-56	1-56	0	All same
57	60		Shady->Slim
58	59		Slim->Shady
59-60	57-58	-2	All same
61-64	61-64	0	All same

Section			
15.3	16.3		
4 th Ed	3 rd Ed	Offset	Remark
1-42	1-42	0	All same
43-44	-	-	new
45-72	45-72	0	All same
73	73		f(1,1) is not specified
74-76	74-76	0	All same

Section			
15.5	16.5		
4 th Ed	3 rd Ed	Offset	Remark
1-22	-	-	new
23-24	17-18	-6	All same
25-30	27-32	+2	All same
31-32	35-36	+4	All same
33-34	33-34	0	All same
35-36	37-38	+2	All same
37-38	-	-	new
39-40	49-50	+10	All same
41-42	-	-	new
43	47		
44-45	51-52	+7	All same

Section			
15, Review	16, Review		
4 th Ed	3 rd Ed	Offset	Remark
1	1a		
2	1b		
3	1c		
4	1d		
5	2a		
6-7	-	-	new
8	2b		
9	2c		
10	2d		
11	3a		
12	3b		
13	3c		
14	3d		
15	3e		
16-18	-	-	new
19	4a		
20-24	-	-	new
25	5a		
26	5b		
27	5c		
28	5d		
29	5e		
30	5f		
31	6ab		
32	6cd		
33	7abc		
34	7d		
35	8a		
36	8b		
37	10		