

Migrating from the Fifth Edition to the Sixth Edition

This section provides tables showing the location in the sixth edition of *Discrete Mathematics and Its Applications* of material that appeared in the fifth edition. The first table deals with the text itself, the second with the examples, and the third with the exercises.

MAP OF SECTIONS

The following table shows how material in the fifth edition has been reorganized in the sixth edition. For the most part, material covered in the fifth edition can still be found in the sixth edition. However, there is new material in the sixth edition, as explained in the preface to the text.

<u>Fifth Edition</u>	<u>Sixth Edition</u>	<u>Fifth Edition</u>	<u>Sixth Edition</u>
1.1	1.1	7.1	8.1
1.2	1.2	7.2	8.2
1.3	1.3	7.3	8.3
1.4	1.4	7.4	8.4
1.5	1.5–1.7	7.5	8.5
1.6	2.1	7.6	8.6
1.7	2.2		
1.8	2.3	8.1	9.1
		8.2	9.2
2.1	3.1	8.3	9.3
2.2	3.2	8.4	9.4
2.3	3.3	8.5	9.5
2.4	3.4, 3.5	8.6	9.6
2.5	3.6	8.7	9.7
2.6	3.7	8.8	9.8
2.7	3.8		
		9.1	10.1
3.1	1.7, 3.5	9.2	10.2
3.2	2.4	9.3	10.3
3.3	4.1, 4.2	9.4	10.4
3.4	4.3	9.5	10.5
3.5	4.4		
3.5	4.5	10.1	11.1
		10.2	11.2
4.1	5.1	10.3	11.3
4.2	5.2	10.4	11.4
4.3	5.3		
4.4	5.4	11.1	12.1
4.5	5.5	11.2	12.2
4.6	5.6	11.3	12.3
		11.4	12.4
5.1	6.1	11.5	12.5
5.2	6.2		
5.3	6.4	A.1	A.2
		A.2	A.3
6.1	7.1		
6.2	7.2		
6.3	7.3		
6.4	7.4		
6.5	7.5		
6.6	7.6		

MAP OF EXAMPLES

The following table shows how examples in the fifth edition have migrated to the sixth edition. Almost all the old examples remain (some slightly modified), but many new ones have been added (those whose numbers do not appear in the table below). The notation $a.b.c$ means Example (or Exercise) c in Section $a.b$.

<u>Fifth Edition</u>	<u>Sixth Edition</u>
1.1.1–1.1.3	1.1.1–1.1.3
1.1.4–1.1.5	1.1.5–1.1.6
1.1.6–1.1.8	1.1.8–1.1.10
1.1.9–1.1.18	1.1.12–1.1.21
1.2.1–1.2.4	1.2.1–1.2.4
1.2.5–1.2.6	1.2.7–1.2.8
1.3.1	1.3.1
1.3.2	1.3.3
1.3.3–1.3.4	1.3.5–1.3.6
1.3.5–1.3.6	1.3.8–1.3.9
1.3.7	1.3.11
1.3.8	(deleted)
1.3.9	1.3.13
1.3.10	1.3.10
1.3.11–1.3.13	1.3.14–1.3.16
1.3.14	1.3.18 (revised)
1.3.15–1.3.16	1.3.20–1.3.21
1.3.17–1.3.18	1.3.23–1.3.24
1.3.19–1.3.21	1.3.26–1.3.28
1.4.1–1.4.2	1.4.1–1.4.2
1.4.3–1.4.7	1.4.9–1.4.13
1.4.8–1.4.10	1.4.6–1.4.8
1.4.11–1.4.13	1.4.14–1.4.16
1.4.14–1.4.16	1.4.3–1.4.5
1.5.1	1.5.1
1.5.2	(deleted)
1.5.3–1.5.13	1.5.3–1.5.13
1.5.14	1.6.1
1.5.15	1.6.3
1.5.16–1.5.22	1.6.5–1.6.11
1.5.23	1.7.4
1.5.24–1.5.25	1.6.12–1.6.13
1.5.26–1.5.27	1.7.10–1.7.11
1.5.28	Appendix 1, Theorem 2
1.5.29	1.6.14 (revised)
1.5.30	1.7.8
1.5.31–1.5.33	1.6.15–1.6.17
1.5.35	1.6.18
1.6.1–1.6.4	2.1.1–2.1.4
1.6.5–1.6.6	2.1.6–2.1.7
1.6.7–1.6.17	2.1.9–2.1.19
1.7.1–1.7.19	2.2.1–2.2.19
1.8.1–1.8.16	2.3.3–2.3.18
1.8.17–1.8.26	2.3.20–2.3.29
2.1.1–2.1.6	3.1.1–3.1.6
2.2.1–2.2.2	3.2.1–3.2.2
2.2.3–2.2.12	3.2.4–3.2.13
2.3.1–2.3.6	3.3.1–3.3.6

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(example map, continued)
2.4.1–2.4.2	3.4.1–3.4.2	
2.4.3–2.4.7	3.5.1–3.5.5	
2.4.8–2.4.9	3.4.3–3.4.4	
2.4.10–2.4.15	3.5.10–3.5.15	
2.4.16–2.4.21	3.4.5–3.4.10	
2.5.1–2.5.10	3.6.1–3.6.10	
2.5.11	3.6.11 (revised)	
2.5.12	3.6.12	
2.6.1–2.6.12	3.7.1–3.7.12	
2.7.1–2.7.12	3.8.1–3.8.12	
3.1.1–3.1.2	1.7.14–1.7.15	
3.1.3	(deleted)	
3.1.4	1.7.6	
3.1.5	Exercise 3.5.35	
3.1.6	(deleted)	
3.1.7	Exercise 3.5.8	
3.1.8	3.5.6	
3.1.9	(deleted)	
3.1.10–3.1.12	3.5.7–3.5.9	
3.1.13	1.7.23	
3.2.1–3.2.18	2.4.1–2.4.18	
3.2.19–3.2.20	2.4.20–2.4.21	
3.3.1	4.1.2	
3.3.2	4.1.5	
3.3.3	4.1.8	
3.3.4	4.1.3	
3.3.5	4.1.4	
3.3.6	4.1.7	
3.3.7	4.1.9	
3.3.8	4.1.1	
3.3.9	4.1.6	
3.3.10	4.1.10	
3.3.11	4.1.13	
3.3.11	4.1.11	
3.3.13	4.2.3	
3.3.14	4.2.2	
3.3.15–3.3.17	4.2.4–4.2.6	
3.3.18	4.2.3 (revised)	
3.4.1–4.3.15	4.3.1–4.3.15	
3.5.1–4.5.2	4.4.2–4.4.3	
3.5.3	4.4.8	
3.5.4–4.5.6	4.4.4–4.4.6	
3.5.7	4.4.1	
3.5.8–4.5.9	4.4.9–4.4.10	
3.6.1–3.6.5	4.5.1–4.5.5	
4.1.1–4.1.16	5.1.2–5.1.17	
4.1.17–4.1.19	5.1.18–5.1.21	
4.2.1–4.2.13	5.2.1–5.2.13	
4.3.1	5.3.2	
4.3.2–4.3.5	5.3.4–5.3.7	
4.3.6–4.3.7	5.3.9–5.3.10	
4.3.8–4.3.11	5.3.12–5.3.15	
4.4.1–4.4.4	5.4.1–5.4.4	

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(example map, continued)
4.5.1–4.5.5	5.5.1–5.5.5	
4.5.6	5.5.9	
4.5.7–4.5.9	5.5.6–5.5.8	
4.6.1–4.6.5	5.6.1–5.6.5	
5.1.1–5.1.4	6.1.1–6.1.4	
5.1.5	5.3.11	
5.1.6–5.1.11	6.1.5–6.1.10	
5.2.1–5.2.16	6.2.1–6.2.16	
5.3.1–5.3.20	6.4.1–6.4.20	
6.1.1–6.1.8	7.1.1–7.1.8	
6.2.1–6.2.13	7.2.1–7.2.13	
6.3.1–6.3.12	7.3.1–7.3.12	
6.4.1–6.4.18	7.4.1–7.4.18	
6.5.1–6.5.5	7.5.1–7.5.5	
6.6.1–6.6.5	7.6.1–7.6.5	
7.1.1–7.1.22	8.1.1–8.1.22	
7.2.1	8.2.1	
7.2.2–7.2.11	8.2.4–8.2.13	
7.3.1–7.3.10	8.3.1–8.3.10	
7.4.1–7.4.8	8.4.1–8.4.8	
7.5.1	8.5.4	
7.5.2–7.5.4	8.5.1–8.5.3	
7.5.5–7.5.6	8.5.8–8.5.9	
7.5.7–7.5.9	8.5.12–8.5.14	
7.6.1–7.6.3	8.6.1–8.6.3	
7.6.4–7.6.26	8.6.5–8.6.27	
8.1.1–8.1.9	9.1.1–9.1.9	
8.2.1	9.2.1	
8.2.2–8.2.10	9.2.3–9.2.11	
8.2.11	9.2.13	
8.2.12–8.2.15	9.2.15–9.2.18	
8.3.1–8.3.11	9.3.1–9.3.11	
8.4.1–8.4.14	9.4.1–9.4.14	
8.5.1–8.5.8	9.5.1–9.5.8	
8.6.1–8.6.2	9.6.1–9.6.2	
8.7.1–8.7.6	9.7.1–9.7.6	
8.7.7–8.7.8	9.7.8–9.7.9	
8.8.1–8.8.7	9.8.1–9.8.7	
9.1.1–9.1.11	10.1.1–10.1.11	
9.2.1	10.2.1	
9.2.2–9.2.7	10.2.3–10.2.8	
9.3.1–9.3.10	10.3.1–10.3.10	
9.4.1–9.4.10	10.4.1–10.4.10	
9.5.1–9.5.3	10.5.1–10.5.3	
10.1.1	11.1.1	
10.1.2–10.1.6	11.1.4–11.1.8	
10.1.7–10.1.9	11.1.10–11.1.12	
10.2.1–10.2.3	11.2.1–11.2.3	
10.3.1–10.3.3	11.3.1–11.3.3	
10.4.1–10.4.10	11.4.1–11.4.10	
11.1.1–11.1.15	12.1.1–12.1.15	

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(example map, continued)
11.2.1-11.2.7	12.2.1-12.2.7	
11.3.1-11.3.5	12.3.1-12.3.5	
11.3.6-11.3.9	12.3.9-12.3.12	
11.4.1	12.4.1	
11.4.21-11.4.5	12.4.3-12.4.6	
11.5.1-11.5.4	12.5.1-12.5.4	

MAP OF EXERCISES

Almost all of the exercises in the fifth edition appear in the sixth edition, but the section numbers and exercise numbers have changed. In almost every case parity has been maintained (note that the odd-numbered exercises have answers in the text and solutions in the *Student's Solutions Guide*, whereas even-numbered exercises have solutions in this *Instructor's Resource Guide*). In addition, there are over 400 new exercises in the sixth edition (those whose numbers do not appear in the table below).

The following table shows where exercises from the fifth edition appear in the sixth edition. In a few cases, the exercises have been modified slightly. The notation *a.b.c* means Example (or Exercise) *c* in section *a.b*. The letter “s” stands for “supplementary exercise.”

<u>Fifth Edition</u>	<u>Sixth Edition</u>
1.1.1-1.1.2	1.1.1-1.1.2 (revised)
1.1.3-1.1.1	1.1.3-1.1.11
1.1.12	1.1.12 (revised)
1.1.13	1.1.13-1.1.14
1.1.14-1.1.22	1.1.16-1.1.24
1.1.23-1.1.61	1.1.27-1.1.65
1.2.1-1.2.7	1.2.1-1.2.9
1.2.8-1.2.14	1.2.10-1.2.16
1.2.15	1.2.31
1.2.16-1.2.26	1.2.18-1.2.28
1.2.27	1.2.17
1.2.28	1.2.30
1.2.29	1.2.29
1.2.30	1.2.35
1.2.31-1.2.55	1.2.37-1.2.61
1.3.1-1.3.20	1.3.1-1.3.20
1.3.21-1.3.41	1.3.23-1.3.43
1.3.42	Example 1.3.19
1.3.43-1.3.45	1.3.45-1.3.47
1.3.46-1.3.58	1.3.50-1.3.62
1.4.1-1.4.33	1.4.1-1.4.33
1.4.34-1.4.40	1.4.36-1.4.42
1.4.41-1.4.47	1.4.45-1.4.51
1.4.48	(deleted)
1.4.49	1.4.52
1.4.50-1.4.53	(deleted)
1.5.1-1.5.8	1.5.3-1.5.10
1.5.9-1.5.12	1.5.13-1.5.17
1.5.13	1.5.19
1.5.14	(deleted)
1.5.15-1.5.16	1.5.17-1.5.18
1.5.17-1.5.18	1.6.20-1.6.21

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(exercise map, continued)
1.5.19	1.6.21	
1.5.20	1.6.3	
1.5.21–1.5.22	1.6.17–1.6.18	
1.5.23	1.6.1	
1.5.24	1.6.6	
1.5.19	1.6.21	
1.5.25–1.5.30	1.6.9–1.6.14	
1.5.31–1.5.32	1.6.23–1.6.24	
1.5.33–1.5.35	1.7.3–1.7.5	
1.5.36	(deleted)	
1.5.37	1.7.25	
1.5.38–1.5.47	1.6.26–1.6.35	
1.5.48–1.5.52	1.7.6–1.7.10	
1.5.53–1.5.59	1.7.13–1.7.19	
1.5.60–1.5.63	1.5.30–1.5.33	
1.5.64	1.7.12	
1.5.65	1.7.11	
1.5.66–1.5.67	1.6.36–1.6.37	
1.5.68	(deleted)	
1.5.69	Example 1.7.20	
1.5.70	1.5.34	
1.5.71–1.5.74	1.6.39–1.6.42	
1.5.75–1.5.76	1.5.21–1.5.22	
1.5.77	1.5.35	
1.6.1–1.6.9	2.1.1–2.1.9	
1.6.10	2.1.12	
1.6.11–1.6.26	2.1.15–2.1.30	
1.6.27–1.6.28	2.1.33–2.1.34	
1.6.29–1.6.31	2.1.37–2.1.39	
1.7.1–1.7.5	2.2.1–2.2.5	
1.7.6ag	2.2.6	
1.7.6bf	2.2.7	
1.7.6cd	2.2.8	
1.7.6eh	2.2.10	
1.7.7–1.7.16	2.2.11–2.2.20	
1.7.17a	2.2.21	
1.7.17b	2.2.22	
1.7.17c	2.2.23	
1.7.18–1.7.20	2.2.24–2.2.26	
1.7.21–1.7.39	2.2.29–2.2.47 (1.7.22 was revised)	
1.7.40–1.7.53	2.2.50–2.2.63	
1.8.1–1.8.21	2.3.1–2.3.21	
1.8.22–1.8.70	2.3.26–2.3.74	
1.8.71	2.3.77	
1.s.1–1.s.4	1.s.1–1.s.4	
1.s.5–1.s.9	1.s.7–1.s.11	
1.s.10–1.s.11	1.s.14–1.s.151	
1.s.12–1.s.13	1.s.18–1.s.19	
1.s.14–1.s.20	1.s.22–1.s.28	
1.s.21	2.s.1	
1.s.22	1.s.30	
1.s.23	(deleted)	
1.s.24	1.s.31	

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(exercise map, continued)
1.s.25	(deleted)	
1.s.26–1.s.33	1.s.32–1.s.39	
1.s.34–1.s.36	2.s.2–2.s.4	
1.s.37	2.2.9 (revised)	
1.s.38	(deleted)	
1.s.39–1.s.49	2.s.5–2.s.15	
1.s.50–1.s.52	2.s.18–2.s.20	
2.1.1–2.1.57	3.1.1–3.1.57	
2.2.2–2.2.62	3.2.1–3.2.62	
2.2.63	3.2.64–3.2.65	
2.3.1–2.3.28	3.3.1–3.3.28	
2.4.1–2.4.7	3.4.1–3.4.7	
2.4.8	3.5.2	
2.4.9–2.4.10	3.4.9–3.4.10	
2.4.11–2.4.15	3.5.3–3.5.7	
2.4.16–2.4.20	3.5.10–3.5.14	
2.4.21–2.4.22	3.4.11–3.4.12	
2.4.23–2.4.32	3.5.15–3.5.24	
2.4.33–2.4.39	3.4.13–3.4.19	
2.4.40–2.4.41	3.5.26–3.5.27	
2.4.42–2.4.42	3.4.20–3.4.21	
2.4.45	3.4.23a	
2.4.46	3.5.32	
2.4.47–2.4.57	3.4.25–3.4.35 (2.4.48 and 2.4.55–2.4.57 were revised)	
2.4.58–2.4.60	3.5.28–3.5.30	
2.5.1–2.5.18	3.6.1–3.6.18	
2.5.19–2.5.55	3.6.21–3.6.57	
2.6.1–2.6.60	3.7.1–3.7.60	
2.7.1–2.7.37	3.8.1–3.8.37	
2.s.1–2.s.27	3.s.1–3.s.27	
2.s.28–2.s.34	3.s.30–3.s.36	
2.s.35–2.s.46	3.s.41–3.s.52	
3.1.1	3.5.31	
3.1.2	3.4.24	
3.1.3	(deleted)	
3.1.4–3.1.5	1.7.28–1.7.29	
3.1.6–3.1.7	(deleted)	
3.1.8	3.s.40	
3.1.9	(deleted)	
3.1.10	1.7.30	
3.1.11–3.1.14	1.7.21–1.7.24	
3.1.15	3.5.35	
3.1.16	(deleted)	
3.1.17	1.7.32 (revised)	
3.1.18	(deleted)	
3.1.19	1.6.25 (revised)	
3.1.20–3.1.24	(deleted)	
3.1.25	3.5.9	
3.1.26–3.1.28	(deleted)	
3.1.29	3.s.29	
3.1.30–3.1.31	(deleted)	
3.1.32	2.s.22	

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(exercise map, continued)
3.1.33	1.7.35	
3.1.34–3.1.35	2.s.26–2.s.27	
3.1.36	3.s.38	
3.1.37	3.s.37	
3.1.38	3.s.28	
3.1.39	3.s.39	
3.1.40	(deleted)	
3.1.41–3.1.42	1.7.37–1.7.38	
3.1.43–3.1.46	(deleted)	
3.1.47	1.7.36	
3.1.48	(deleted)	
3.1.49	3.1.60	
3.1.50	3.1.62	
3.1.51	3.1.61	
3.2.1–3.2.31	2.4.1–2.4.31	
3.2.32–3.2.35	2.4.34–2.4.37	
3.2.36–3.2.43	2.4.40–2.4.47	
3.2.44–3.2.45	2.4.36–2.4.37	
3.3.1	4.1.9a	
3.3.2	4.1.9b	
3.3.3–3.3.4	4.1.7–4.1.8	
3.3.5	4.1.11 (revised)	
3.3.6	4.1.10 (revised)	
3.3.7–3.3.10	4.1.3–4.1.6 (3.3.7–3.3.8 were revised)	
3.3.11	4.1.25 (revised)	
3.3.12–3.3.13	4.1.20–4.1.21	
3.3.14	4.1.18 (revised)	
3.3.15–3.3.16	4.1.15–4.1.16	
3.3.17	4.1.13	
3.3.18	4.1.19	
3.3.19	4.2.3 (revised)	
3.3.20–3.3.23	4.1.32–4.1.35	
3.3.24	4.1.28 (revised)	
3.3.25–3.3.26	4.1.45–4.1.46	
3.3.27	4.1.17	
3.3.28–3.3.30	4.1.22–4.1.24	
3.3.31–3.3.33	(deleted)	
3.3.34–3.3.35	4.2.10–4.2.11	
3.3.36	4.1.14	
3.3.37	4.1.61	
3.3.38–3.3.39	4.1.50–4.1.51	
3.3.40	4.2.14	
3.3.41	4.1.53	
3.3.42	4.1.52	
3.3.43–3.3.44	4.1.54–4.1.55	
3.3.45	4.1.41	
3.3.46	4.1.38–4.1.39	
3.3.47	4.1.43	
3.3.48–3.3.49	4.1.56–4.1.57	
3.3.50	4.1.48	
3.3.51	4.1.47	
3.3.52	4.1.49	
3.3.53–3.3.55	4.2.29–4.2.31	
3.3.56	4.1.62	

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(exercise map, continued)
3.3.57–3.3.58	4.1.29–4.1.30	
3.3.59	4.1.27	
3.3.60–3.3.61	4.1.58–4.1.59	
3.3.62	4.1.36	
3.3.63	4.1.60	
3.3.64–3.3.65	(deleted)	
3.3.66	4.2.36	
3.3.67	4.2.35	
3.3.68–3.3.74	4.1.72–4.1.78	
3.3.75	4.2.37	
3.3.76	4.1.79	
3.3.77–3.3.78	4.2.39–4.2.40	
3.4.1–3.4.65	4.3.1–4.3.65	
3.5.1–3.5.11	4.4.7–4.4.17	
3.5.12–3.5.14	4.4.20–4.4.21	
3.5.15	(deleted)	
3.5.16–3.5.30	4.4.24–4.4.38	
3.5.31–3.5.43	4.4.43–4.4.55	
3.5.44	3.2.63	
3.6.1–3.6.13	4.5.1–4.5.13	
3.s.1–3.s.7	(deleted)	
3.s.8	2.s.28	
3.s.9	(deleted)	
3.s.10–3.s.34	4.s.2–4.s.26	
3.s.35–3.s.43	4.s.35–4.s.43	
3.s.44	4.2.13	
3.s.45–3.s.48	4.s.45–4.s.48	
3.s.49–3.s.50	4.2.41–4.2.42	
3.s.51–3.s.75	4.s.49–4.s.73	
3.s.76–3.s.80	(deleted)	
4.1.1–4.1.17	5.1.1–5.1.17	
4.1.18–4.1.45	5.1.20–5.1.47	
4.1.46–4.1.58	5.1.50–5.1.62	
4.2.1–4.2.43	5.2.1–5.2.43 (4.2.29 was revised)	
4.3.1–4.3.44	5.3.1–5.3.44	
4.4.1–4.4.39	5.3.1–5.3.39	
4.5.1–4.5.50	5.5.1–5.5.50	
4.5.51	(deleted)	
4.5.52–4.5.56	5.5.621–5.5.66	
4.6.1–4.6.2	5.6.3–5.6.4	
4.6.3–4.6.4	5.6.1–5.6.2	
4.6.5–4.6.15	5.6.5–5.6.15	
4.6.16	6.s.32	
4.s.1–4.s.19	5.s.1–5.s.19	
4.s.20	(deleted)	
4.s.21–4.s.42	5.s.21–5.s.42	
4.s.43–4.s.46	5.s.45–5.s.48	
5.1.1–5.1.41	6.1.1–6.1.41	
5.2.1–5.2.41	6.2.1–6.2.41	
5.3.1–5.3.26	6.4.1–6.4.26	
5.3.27–5.3.25	6.4.29–6.4.43	

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(exercise map, continued)
5.s.1–5.s.23	6.s.1–6.s.23	(5.s.23 was revised)
5.s.24	(deleted)	
5.s.25	6.3.17	
5.s.26	6.3.12	
5.s.27–5.s.32	6.s.25–6.s.30	
6.1.1–6.1.68	7.1.1–7.1.68	
6.2.1–6.2.53	7.2.1–7.2.53	
6.3.1–6.3.37	7.3.1–7.3.37	
6.4.1–6.4.60	7.4.1–7.4.60	
6.5.1–6.5.29	7.5.1–7.5.29	
6.6.1–6.6.27	7.6.1–7.6.27	
6.s.1–6.s.35	7.s.1–7.s.35	
7.1.1–7.1.57	8.1.1–8.1.57	
7.2.1–7.2.29	8.2.1–8.2.29	
7.3.1–7.3.36	8.3.1–8.3.36	(7.3.5–7.3.6 were revised)
7.4.1–7.4.35	8.4.1–8.4.35	(7.4.16–7.4.18 and 7.4.31 were revised)
7.5.1–7.5.4	8.5.1–8.5.4	
7.5.5–7.5.8	8.5.9–8.5.12	
7.5.9	8.5.7	(revised)
7.5.10–7.5.24	8.5.16–8.5.30	
7.5.25	8.5.32	
7.5.26–7.5.27	8.5.36–8.5.37	
7.5.28–7.5.39	8.5.40–8.5.51	
7.5.40–7.5.55	8.5.54–8.5.69	
7.6.1	8.6.5	
7.6.2–7.6.59	8.6.8–8.6.65	
7.s.1–7.s.48	8.s.1–8.s.48	
8.1.1–8.1.10	9.1.1–9.1.10	
8.1.11–8.1.24	9.1.13–9.1.26	
8.1.25–8.1.29	9.1.29–9.1.33	
8.2.1–8.2.25	9.2.1–9.2.17	
8.2.18–8.2.24	9.2.20–9.2.26	
8.2.25	9.2.29	
8.2.26–8.2.29	9.2.34–9.2.37	
8.2.30–8.2.43	9.2.42–9.2.55	
8.2.44–8.2.49	9.2.58–9.2.63	
8.2.50	(deleted)	
8.2.51–8.2.53	9.2.65–9.2.67	
8.3.1–8.3.65	9.3.1–9.3.65	
8.3.66–8.3.69	9.3.68–9.3.71	
8.4.1–8.4.10	9.4.1–9.4.10	
8.4.11–8.4.15	9.4.13–9.4.17	
8.4.16–8.4.47	9.4.22–9.4.53	
8.5.1–8.5.65	9.5.1–9.5.65	
8.6.1–8.6.30	9.6.1–9.6.30	
8.7.1–8.7.37	9.7.1–9.7.37	
8.8.1–8.8.24	9.8.1–9.8.24	
8.8.25–8.8.26	(deleted)	

<u>Fifth Edition</u>	<u>Sixth Edition</u>	(exercise map, continued)
8.8.27–8.8.29	9.8.25–9.8.27	
8.8.30–8.8.35	9.8.32–9.8.37	
8.s.1–8.s.52	9.s.1–9.s.52	
9.1.1–9.1.48	10.1.1–10.1.48	
9.2.1–9.2.44	10.2.1–10.2.44	
9.3.1–9.3.34	10.3.1–10.3.34	
9.4.1–9.4.57	10.4.1–10.4.57	
9.5.1–9.5.32	10.5.1–10.5.32	
9.s.1–9.s.44	10.s.1–10.s.44	
10.1.1–10.1.2	11.1.1–11.1.2	
10.1.3–10.1.30	11.1.5–11.1.32	
10.1.31–10.1.39	11.1.35–11.1.43	
10.2.1–10.2.20	11.2.1–11.2.20	
10.3.1–10.3.20	11.3.1–11.3.20	
10.4.1–10.4.33	11.4.1–11.4.33	
10.s.1–10.s.24	11.s.1–11.s.24	
11.1.1–11.1.3	12.1.1–12.1.3	
11.1.4–11.1.10	12.1.6–12.1.12	
11.1.11	12.1.15	
11.1.12–11.1.36	12.1.18–12.1.42	
11.2.1–11.2.2	12.2.1–12.2.2	
11.2.3–11.2.11	12.2.5–12.2.13	
11.2.12–11.2.21	12.2.16–12.2.25	
11.3.1–11.3.9	12.3.1–12.3.9 (11.3.9 was revised)	
11.3.10–11.3.11	12.3.12–12.3.13	
11.3.12–11.3.16	12.3.16–12.3.20	
11.3.17–11.3.21	12.3.43–12.3.47	
11.3.22–11.3.29	12.3.50–12.3.57	
11.4.1	12.4.1	
11.4.2	12.4.4	
11.4.3–11.4.4	12.4.7–12.4.8	
11.4.5	12.4.11	
11.4.6	12.4.10	
11.4.7–11.4.20	12.4.13–12.4.26	
11.5.1–11.5.4	12.5.1–12.5.4 (11.5.3–11.5.4 were revised)	
11.5.5–11.5.19	12.5.7–12.5.21	
11.5.20–11.5.22	12.5.24–12.5.26	
11.5.23–11.5.24	12.5.31–12.5.32	
11.s.1–11.s.28	12.s.1–12.s.28	
A.1.1–A.1.6	A.2.1–A.2.6	
A.2.1–A.2.3	A.3.1–A.3.3	