

MATH 487

Text book:

Complex variables and applications

Eighth edition

James Ward Brown and Ruel V.Churchill

Chapter 1	Section 2	1,2,3,4,5,6,8,9
	Section 3	1,2,8
	Section 4	1,2,4,5,6
	Section 5	1,2,3,6,7,8,9,10, 13,15
	Sections 6,7,8	1,2,3,5,6,10
	Sections 9,10	1,2, 3
	Section 11	1,2,3
Chapter 2	Section 12	1,2,3,4
	Section 13,14	3
	Section 15,16,17,18	1,3,5,7,10
	Section 19,20	1,2,7,8 (a),9(together with Ex.6 in Section 23)
	Section 21,22,23	1,2,3,4,6
	Section 24,25	1,2,4
	Section 26	1,3,4
Chapter 3	Section 29	1,2,3,4, 8(a, b) , 9,10
	Sections 30,31	1,2,3,4,7,8,9
	Section 32	1,4
	Section 34	3,5,8,9,11,14
	Section 35	2,7
Chapter 4	Section 37,38	2
	Section 40,41,42	1,2,10
	Section 43	1,3
	Section 44,45	2,3
	Sections 46,47,48,49	1,2,3
	Sections 50	1,2
Chapter 5	Sections 55,56,57,58,59	1, 3 , 6,11,13
	Sections 60,61,62	1,2,3, 4 , 6
	Sections 63,64,65,66	1,3
Chapter 6	Sections 68,69,70,71	1,2,3
	Section 72	1,2,3
	Sections 73,74	1,2,3,4,6
	Section 75,76	1,2,4
Chapter 7	Sections 78,79	1,2,3

	Sections 80,81	2,4
	Sections 82,83,84,85	1,2,4

المظلل بالاصفر حنف و الاسللة المضافة بالأحمر
شكرا