

微積分(一)8E 版習題		
章節	習	題
1.3	3,6,7,29,34,37,50,53,54,66	
1.4	3,11,16,19	
1.5	16,22,26,53,57,68,70	
2.2	7,8,11,18,40,42	
2.3	2,16,22,24,31,37,39,44,51,52,53,55,60,65	
2.4	4,22,31,36,42	
2.5	4,11,22,43,45,48,52,53,67,71	
2.6	3,6,20,28,32,34,42,50,55,67,76	
2.7	6,13,22,23,28,35,53,60	
2.8	3,28,42,48,62,64	
3.1	7,29,35,38,50,56,61,68,72,81,83	
3.2	2,10,19,28,35(a),36(a),44,45,50,56	
3.3	1,9,16,22,35,37,39,47,51,57	
3.4	5,9,16,19,22,31,41,45,55,59,63,69,73,77,98	
3.5	3,11,15,22,30,39,44,49,57,67,77	
3.6	5,11,15,22,25,30,34,45,49,52,55,56	
3.9	1,7,11,15,17,21,23,29,31,39,47	
3.10	4,11,17,19,25,28,35,39	
4.1	6,7,10,27,37,41,51,54,57,76	
4.2	8,9,18,20,23,27,33,37,38	
4.3	1,5,9,13,20,22,29,35,43,47,49,55,75,84,89	
4.4	[1(d),2(c),3(b),4(a)],9,14,25,37,48,51,59,63,67,84,87	
4.5	5,13,27,35,44,51,61,71	
4.7	9,15,26,29,41,55,71,79	
4.9	5,7,15,23,27,33,43,45,49,51,62,69,73	
5.1	4,20,25,27,32	
5.2	4,20,28,38,53,57,63,68,70,72,74,75	
5.3	3,18,22,37,43,56,63,66,70,74,76,78,81,83,85	
5.4	4,10,16,27,34,46,50,68	
5.5	3,21,42,73,79,81,[92,]93,94	
6.1	9,16,20,36,60,61	
6.2	10,14,42,45,47,49,56,57,60,66	
6.3	7,14,18,30,38,43,44	
6.5	6,10,13,14,22,25	
7.1	7,15,23,39,[48,]49,[50,]51,[52,53,54,]61,69,73	
7.2	3,7,11,23,27,41,49,55,61,68	
7.3	3,7,17,31,41	
7.4	11,23,31,51,[59,60,61,62,63,68,]75	
7.7	7,19,31,47	
7.8	7,13,22,31,57,61[,63]	
8.1	9,12,15,35,45	
8.2	1,7,14,27,31	
10.1	1,14,16,22,24,25,[26,27,]31,33	
10.2	6,7,11,18,25,30,31,39,43,52,61,65	

[#] additional exercises