

Program för övningar

LMA017 Flervariabelanalys, ht 2017

Vecka	Avsnitt	Demo	Uppgifter	Review
1	Kap 2	Review: 5	<i>Repetition av gränsvärden och derivator</i>	
	Kap 3	Review: 1,3,5,7,9,13		
	Kap 4	Review: 2,9		
	13.1	7,40	9,11,13,19,21,27,41,43	13: 1,3,6ab
	13.2	5,15	3,7,11,13,23,25	
2	14.1	18,28,46,66	9,11,15,19,21,23,25,27,31,39,41,43,45,47,65,67	14: 1,3,5,9
	14.2	11,31	7,9,13,17,29,33,37	
	14.3	24	15,17,19,21,33,41,53,63,65,76,78,79	14: 13,15,23,25,33,35,37
	14.4	4,14	1,3,5,11,13,15,19,21	
	14.5	7,22	3,5,9,11,15,21,23,25	
3	14.6	9,13,43a	5,7,11,15,21,23,25,41a,45a,49	14: 27,29,43,45,47,51,53,55
	14.7	8,32,34	5,9,13,15,29,31,33,35,43,45,51	
	Kap 5 Kap 7	Review: 27 Review: 4,9,15,21	<i>Repetition av integraler</i>	
4	13.3	6	1,3,5,11	13: 8,17
	13.4	5	3,7,11,13	14: 59,61
	14.8	12	5,7,9,11	
	15.1	12	11,13	15: 15
	15.2	11,15,20,26	3,7,9,17,19,25,27	
5	15.3	10,18,22,23	3,5,7,9,17,19,21,25,27,29	15: 5,17,19,21,29,31,33,41
	15.4	10,13	7,9,11,19,21,25,29,31	
	15.5	7	5,9,11	15: 23,25,27,35,39,42
	15.6	7	1,3,5,9,11	
	15.7	9	3,5,7,11,13,15,17,19,21	
	15.8	25	11,15,17,19,21,23,29	
15.9	22	9,11,13,17,21,23,25,39,41		
6	16.1	4,26	3,5,9,25	16: 3,5,7,9,11,13
	16.2	2,20	1,3,9,15,19,21	
	16.3	7	3,5,9,13,15,17,23	
	16.4	3,9,12	1,5,7,11,13	16: 15,17
7	16.6	34,47	33,35,43,45,49	16: 25
	16.7	7,25	9,13,17,23,25,27,29	16: 27,29
8	16.5	2	1,3,5,7,13,15,17	16: 12,18,31,33,34
	16.8	6,8	3,5,7,9,19	
	16.9	11	5,7,9	