

Program för övningar
LMA017 Flervariabelanalys, ht 2018

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: 2,11		
	13.1	7,42	9,11,13,19,21,27,43,45	13: 1,3,6ab
	13.2	7	3,5,11,13,23,25	
2	14.1	18,28,47,68	9,11,13,15,19,21,23,25,27,31,41,43,49,51,67,69	14: 1,3,5,9
	14.2	11,31	7,9,13,17,29,33,37	
	14.3	20	15,17,19,21,33,41,53,57,63,65,76,78,79	14: 13,15,23,25,33,35,37
	14.4	6,16	1,3,5,11,13,15,19,21	
	14.5	8,22	3,5,9,11,15,21,23,25	
3	Kap 5	Review: 29	<i>Repetition av integraler</i>	
	Kap 7	Review: 4,9,15,21		
	14.6	9,14,43a		
14.7	14,32,34	5,9,13,15,31,33,35,37,45,47,53		
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	10,18,28,33,38	9,11,15,19,21,29,31	15: 21
5	15.2	10,18,22,24	3,5,7,9,17,19,21,31,37,39,41	15: 5,23,25,27,35,37,47
	15.3	10,13	7,9,11,19,21,25,29	
	15.4	7	5,9,11	15: 29,31,33,41,45,48
	15.5	10	1,3,7,9,11	
	15.6	10	3,5,7,9,11,13,15,17,19,21	
	15.7	25a	11,15,17,19,21,23,29	
	15.8	24	9,11,13,17,21,23,25,41,43	
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	6	3,5,9,13,15,17,23	
	16.4	3,9,12	3,5,7,11,13	16: 15,17
7	16.6	34,46	33,35,43,45,47,49	16: 25
	16.7	7,26	9,13,17,23,25,27,29	16: 27,29
8	16.5	4	1,3,5,7,13,15,17	16: 12,18,31,33,34
	16.8	6,8	3,5,7,9	
	16.9	11	5,7,9	