

King Fahd University of Petroleum & Minerals
Department of Mathematics and Statistics

Math 345 – Modern Algebra I (Spring 2015)

Homework

Textbook : Contemporary Abstract Algebra, by Joseph A. Gallian, 8th edition.

HW1		HW2		HW3		HW4		HW5		HW6	
Ex.	Page	Ex.	Page	Ex.	Page	Ex.	Page	Ex.	Page	Ex.	Page
9	55	2	138	6	200	9	251	16	275	4	306
22	56	22	139	21	201	12	251	28	276	19	306
6	69	30	140	38	202	23	251	31	276	34	307
37	71	58	142	5	219	40	252	38	276	44	308
9	87	3	156	14	220	50	253	55	277	46	308
20	88	12	156	26	221	7	261	12	292		
53	90	45	158	40	222	11	261	24	293		
2	118	6	174	4	234	30	262	52	295		
26	120	33	175	22	235	46	263	59	295		
38	120	38	175	26	235	48	263	66	296		