

Math 1050 College Algebra
Homework Assignments
Spring Semester 2009

Text: College Algebra 8th Edition By Michael Sullivan

*The review problems should be done a few days after the section is covered in class but prior to the exam

** Read the section prior to coming to class and again prior to doing your homework.

	Section	Assigned Problems	*Review Problems	**Assigned Reading
1/21	1.4	43, 45, 51, 55, 57, 59, 65, 69, 71, 89	60	1.4 & 3.1
1/23	3.1	5, 6, 7, 10, 12, 13, 15, 17, 19, 23, 29, 31, 33, 35, 39, 41, 47, 49, 51, 53, 55, 57, 63, 67, 69, 73, 77, 80, 101	59, 75	2.2
1/27	2.2	4, 5, 6, 7, 11, 13, 19, 23, 27, 29, 31, 33, 35, 37, 39, 40, 41, 43, 44, 45, 51, 53, 55, 57, 59, 61, 67, 81, 85	68	3.2
	3.2	3, 4, 5, 6, 7, 9, 10, 11, 13, 15, 16, 17, 18, 19, 23, 25, 29, 35	14, 27	3.3
1/29	3.3	7, 8, 9, 10, 11-20, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 43, 63, 83, 85	22, 32, 42	3.4 & Appendix A1 1-5
2/2	3.4	5, 6, 8, 9 – 16, 25, 27, 29, 33, 35, 37, 41, 42, 47, 59	26, 38	3.5
2/4	3.5	1 – 25, 27, 29, 31, 33, 35, 37, 39, 51, 53, 57, 65, 69, 87	66	3.6
2/6	3.6	1, 3, 5, 7, 9, 11, 19, 22, 23	4, 8	
2/10	Exam 1			

	Section	Assigned Problems	*Review Problems	Assigned Reading
2/12	4.3	5–18, 25, 27, 31, 37, 41, 45, 47, 49, 51, 59, 61, 65, 75, 86, 89	52, 63	4.3 & 4.4
2/17	4.4	3, 5, 7, 9, 11, 13, 15, 19, 31	4, 10	4.5
	4.5	3-7, 11, 13, 17, 19, 23, 25, 33, 35, 41	15	5.1
2/19	5.1	6, 7, 8, 11, 13, 15, 21, 23, 25, 29, 31, 33, 39, 43, 45, 47, 49, 55, 57, 59, 63, 67, 75, 83, 87, 102, 107	77	5.2
2/23	5.2	5, 6, 10, 11, 13, 15, 17, 19, 21, 23, 25, 27, 31, 37, 41, 43, 45, 47, 49, 51, 54, 57, 59	16, 44	5.3
2/25	5.3	4-7, 9, 11, 13, 15, 17, 23, 25, 27, 33, 45, 47, 49, 55, 57	18	5.4
2/27	5.4	3, 7, 9, 11, 13, 15, 17, 19, 21, 23, 29, 31, 33, 43, 45, 57	10, 22	R6
	R6	4, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25	22	5.5
3/3	5.5	5-9, 13, 15, 17, 19, 33, 37, 39, 43, 45, 49, 51, 53, 59, 61, 67, 69, 73, 78, 89, 91, 103, 105	52, 90	5.6
3/5	5.6	3-7, 9, 11, 13, 15, 17, 19, 21, 25, 27, 31, 33, 35, 41, 43	23, 32	
3/10	Exam 2			

	Section	Assigned Problems	*Review Problems	**Assigned Reading
3/12	6.1	4, 5, 6, 8, 10, 13,15,18,19, 21, 24, 25, 30, 33, 35, 40, 43, 47, 49, 54, 56, 60, 61, 73	38	6.1 & 6.2
3/16	6.2	10-30 even; 31, 35, 37, 39, 40, 42, 43, 45, 49, 51, 53, 55, 59, 63, 66, 68, 72, 75, 79, 84, 87, 98	67	6.3
3/18	6.3	17, 19, 21, 23, 25, 26, 29-36, 37,39, 42, 45, 48, 57, 59, 61, 65, 69, 73, 76, 79, 85, 90, 91,105, 108	43	6.4
3/20	6.4	4-8, 9, 11, 14,16, 17, 19, 22, 24, 25, 29, 33, 35, 37, 41, 45, 48, 55, 59, 61, 71, 74, 77, 79, 85, 89, 93, 95, 97, 101, 105, 109, 113, 117, 120, 131	60, 72	6.5
3/24	6.5	1, 2, 3, 7, 9, 12, 14, 17, 21, 24, 25, 31, 32, 33, 41, 42, 43, 45, 47, 52, 53, 56, 57, 64, 65, 66, 71, 80, 83, 85	48, 63	6.6
3/26	6.6	1, 2, 5, 9, 11, 16, 17, 21, 24, 25, 33, 36, 37, 43, 50, 75, 77, 81, 89, 91,100	22, 42	6.7
3/31	6.7	1, 2, 3, 5, 7, 12, 13, 15, 20, 25, 27,31, 34, 39, 44, 46, 49, 55, 57	40	6.8
4/2	6.8	1, 3, 5, 7, 8, 10, 12, 17, 19, 23, 26, 27	11	
4/6	Exam 3	(Project – due in one week)		

	Section	Assigned Problems	*Review Problems	**Assigned Reading
4/8	8.2	1, 2, 4, 7, 9, 11, 14, 15, 17, 19, 21, 25-36 all, 37, 39, 41, 43, 47, 51, 69, 87	29, 44	8.2, 8.3
4/15	8.3	1, 2, 5, 7, 10, 11, 14, 15, 17, 20, 23, 25, 28, 34, 35, 37, 39, 41, 45	33	8.4
4/17	8.4	1, 2, 3, 7, 9, 11, 13, 15, 17, 23, 26, 29, 31, 35, 39, 41, 43, 45, 51, 61, 62	18, 40	8.5
4/21	8.5	2, 3, 5, 12, 13, 15, 17, 19, 21, 23, 31, 33, 46	16	9.1
4/23	9.1	1, 3, 4, 5, 11, 15, 17, 18, 20, 21, 25, 27, 28, 34, 35, 39, 40, 45, 49, 51, 57, 59, 60, 61, 63, 65, 69, 70, 71, 77	16, 42	9.2
4/27	9.2	1, 3, 4, 6, 7, 9, 11, 13, 15, 20, 21, 23, 26, 27, 31, 34, 35, 39, 42, 47, 55, 61	16, 41	9.3
4/29	9.3	1, 2, 3, 4, 5, 9, 11, 13, 14, 16, 17, 19, 21, 23, 24, 26, 30, 33, 35, 37, 39, 41, 43, 44, 46, 47, 50, 57, 67, 69, 70, 76, 88, 90	49, 75	
5/1	Exam 4	(Project – due in one week)		

	Section	Assigned Problems	*Review Problems	**Assigned Reading
5/5	2.4	1,2 , 4, 7, 10, 15, 15, 20, 21, 25, 29, 35, 40, 53	28	2.4 & 7.2
5/7	7.2	1, 2, 3,4 ,5, 6, 7, 11, 13, 16, 21, 23, 26, 28, 31, 35, 37, 43, 49, 55, 61, 71, 75	29, 41	7.3
5/11	7.3	1, 2, 3, 4, 5, 6, 7, 8, 9, 13, 15, 16, 19, 21, 24, 25, 27, 30, 31, 33, 36, 39, 45 ,51, 53, 57, 61, 63	46, 55	7.4
5/13	7.4	1, 2, 3, 5, 6, 7, 8, 9, 13, 15, 18, 19, 21, 24, 25, 29, 31, 33, 34, 35, 37, 39,40, 43, 47, 51, 55, 65, 67	20, 48	
5/15	Exam 5	Final Review #1		
5/19		Final Review #2		
5/21		Final Review #3		
5/26		Final Review #4		
5/28 and 5/29	Final Exam	(Given in one full day and the eight period day if needed)		