

MA 161M
ASSIGNMENT SHEET
FALL 2007
Text: James Stewart, *Calculus, Early Transcendentals*, Fifth Edition.

WEEK	DAY	LESSON	SECTION	STUDY	HOMEWORK ASSIGNMENT
8/20	M	1	1.1	all	p22:2,6,8,19,21,24,25,27,31,33,35,37,39,41,44,48,51
	Tu	2	1.3	omit Ex.4 & Ex.5	p45:1,15,16,31,35,37,45,46,49
	W	3	App. D +1.5	all omit Appl.Exp. F	pA32:6,9,13,27,29,32,35,36,37,46,65,69 p62:7,9,13,17
	Th	Quiz 1 covers App.A and App.B			Review exercises:pA9:4,5,9,11,16,21,30,34,47,52,53 p.A15:3,9,23,26,27,29,31,33,35,37,39
	F	4	1.6	beg.-p71, omit Ex.11	p74:5,6,11,12,20,23,26,39,40,48,49
8/27	M	5	2.1 +2.2	all all	p91: 3,8 p102: 4,9,12,13,15,23,25,29
	T	6	2.3	all	p111: 1-6,9,10,11,13,17,20,23,26,37,39,40
	W	7	2.5	omit Ex. 6 and Ex. 7	p133: 3,4,15,16,18,21,23,33,42,45,47,48,49,61
	Th	Quiz 2 covers lessons 1-4 except App.D			Review exercises:p22:7,32,34,42,50, p45: 3,10,32,36,48; p74: 8,9,27,47b,50
	F	8	2.6	beg.- Ex. 10	p146:4,6,11,12,26,31,33,34
9/3	M	LABOR DAY HOLIDAY			
	Tu	9	2.7 +2.8	all omit. Ex.3	p155: 1,2,5,8,11,18,27 p163: 3,7,8,13,19,22
	W	10	2.9	omit Ex.2	p173: 4ab,9,10,27,30,37
	Th	Quiz 3 covers lessons 5-7 and App.D			Review exercises:pA32:15,31,48,67; p111: 7,14,28,36; p133: 17,19,20,24,32
	F	11	3.1	all	p191: 8,11,17,20,22,29,46
9/10	M	12	3.2	all	p197: 3-7,15,17,23,33,38,42
	Tu	13	3.4	all	p216: 3,4,6,10,12,15,17,23,35,38,40
	W	14	3.5	beg.-Ex.6	p224: 1,2,3,5,7,11,13,14,19,22,23,30
	Th	Quiz 4 covers lessons 7-11			Review exercises: p133: 50; p146: 17,18,21 p155: 10,20b; p163: 15,21; p173: 7,25; p191:12,24,47
	F	15	3.5	Ex. 7-Ex. 9	p224: 24,29,33,36,37,44,51,53,66,70ab
9/17	M	Review for Exam 1 Do the review exercises before going to class			Review exercises: pA32: 33,47,50,68,70; p78: 5,12-14,17-19,23,24,25ab,26abc; p133:41; p146:37,39; p177: 4-7,9,10,15,17,19-21,31,33,36; p163: (use definition of derivative) 18,20,25; p173: 24; p191:14,45; p197: 12,13,24;p216:7,11,14,18,36
	T	Exam 1, 9/18/07, 6:30-7:30pm covers lessons 1-13 NO CLASS			
	W	16	1.6	p72-end	p77: 63,64a,65,66b,67,68a,69,70
	Th	Return and discuss graded Exam 1			
	F	17	3.6	all	p233: 6,7,11,12,15,17,26,30,41,43,44,45,53
9/24	M	18	3.7	all	p240: 8,10,13,17,24,25,29,35,48,51
	Tu	19	3.8	omit log. diff.	p249: 2,4,7,8,9,13,16,21,24,26,32 Use sol. 2 of Ex. 8: 39,40,44
	W	20	3.9 +3.10	beg.-Ex. 2 Ex. 1	p254: 1,2,7,8,31,32 p260: 1-4
	Th	Quiz 5 covers lessons 14-17			Review exercises:p224: 6,21,25,32,39,40,45,55 p233:10,13,18,25,39; p77: 63,68a,72
	F	21	3.10	Ex.2 - p258	p260: 5,6,7,8,20,23,27
10/1	M	22	3.10	Ex. 4-end	p260: 9,11,14,16,24,31
	Tu	23	3.11	beg.-Ex. 2	p267: 5-8,48a; p260: 18,28,33,34
	W	24	3.11	p265-Ex.4	p267: 17-19,29,use lin. approx: 31,32,33,36
	Th	Quiz 6 covers lessons 17-21			Review exercises: p233: 43,46; p240: 15,20,43 p249: 15,29,41; p260: 15; p271: 92
	F	NO CLASS			
10/8	M	OCTOBER BREAK			
	Tu	OCTOBER BREAK			
	W	25	4.1	beg.-p283	p285:3,5,7,8,13,32,37,38,45
	Th.	Quiz 7 covers Lessons 22-24			Review exercises: p260: 12,13,17 p267: 9,10,38; p271: 91
	F	Review for Exam 2 Do the review exercises before going to class			Review exercises: p224: 8,12,16,34 p233: 9,29,50; p77: 65, 71; p240: 19,47; p249:20,45 p254: 3,4,33; p260: 19; p271: 10,94,95; p267: 15,16,37

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WEEK	DAY	LESSON	SECTION	STUDY	HOMEWORK ASSIGNMENT
10/15	M	26	4.1	Closed Int. Method-end	p285: 11,18,24,48,51,54,57,59
		EXAM 2, 10/15/07, 6:30 – 7:30pm, covers lessons 14 -24			
	Tu	27	4.2	all	p295: 2,5,12,15,17,24,30
	W	28	4.3	beg.-p298	p304: 1ab,6,11ab
	Th	Return and discuss graded Exam 2			
	F	29	4.3	p299-end	p304: 1cde,4,7,12,15,17,21,33,36
10/22	M	30	4.4	beg.-Ex.4	p313: 5,8,9,10,15,16,21,23,25,26,27,30
	Tu	31	4.4	after Ex.4-end	p313: 36,37,38,42,44,45,46,51,54,57,67,68
	W	32	4.5	beg.-Ex.3	p323: 1,4,9
	Th	Quiz 8 covers lessons 26-29			Review exercises: p285: 21,53; p295: 25
					p304: 14,22,37
	F	33	4.5	Ex. 4-end	p323: 13,35,41,48,49
10/29	M	34	4.7	beg.-Ex. 3	p336: 1,2,7,16,28,30
	Tu	35	4.7	Ex.4-end	p336: 19,22,25,33
	W	36	4.7	all	p336: 37,41,44,56
	Th	Quiz 9 covers lessons 39-33			Review exercises: p313:7,17,28,29,32,33,41,48,52
					p323: 15,43,44
	F	37	4.10	omit The Geom.Of Antider.	p358:2,7,12,14,15,21,26,29,36,59,62,66
11/5	M	38	5.1	beg.-Ex.3	p378: 3,4,5,17
	Tu	39	5.2	omit p383-p385	p390:3,5,17,19,35,36,41,42,47,49,53,54
	W	40	5.3	all	p402: 3,7,12-14,19,24-26,28,30,35,38,49,68
	Th	Quiz 10 covers lessons 34-37			Review exercises: p336: 10,14a,29
					p358: 13,23,27,34,37,60,74
	F	Review for Exam 3			Review exercises: p285: 61; p295: 29
					p304: 13,23,34; p313: 11,18,43,50,53; p323: 12,45
					p336:14b,15,24,35; p358:8,20,32,39,61;p431:5
11/12	M	EXAM 3, 11/12/07, 6:30-7:30 pm, covers lessons 26-38			
		NO CLASS			
	Tu	41	5.4	beg.-Ex.6	p411: 1,2,10-14,30,33,39,45,56
	W	42	5.5	beg.-Ex.6	p420: 2,5,11,12,21,32,36,37
	Th	Return and discuss Ex. 3			
	F	43	5.5	after Ex. 6-end	p420: 49,52,56,58-60,64,66,79
11/19	M	44	9.4	beg.-Ex.2	p620: 1,2,4,5
	Tu	45	9.4	after Ex.2-Ex.3	p620: 8,10,11,12
	W,Th,F	THANKSGIVING VACATION			
11/26	M	46	10.5	parrabolas	p690: 1,2,4,9,31
	Tu	47	10.5	ellipses	p690:11,12,14,17,37
	W	48	10.5	hyperbolas	p690: 19,20,21,43,44,47,52
	Th	Quiz 11 covers lessons 39-45			Review exercises:p390:20,48;p402:8,9,18,31,37
					p411:3,23;p420:3,15,25,27,53,65;p620:3,9
	F	49	10.5	shifted conics	p690:7,10,15,23,24,33,41,46
			+App. C	shifted conics	
12/3	M	Review for final exam			
	Tu	Review for final exam			
	W	Review for final exam			
	Th	Quiz 12 (not graded) covers lessons 46-49			Review exercises: p690:3,8,13,16,22,34,39,45
	F	Review for final exam			