

Text: James Stewart, *Calculus, Early Transcendentals, Sixth Edition.*

WEEK	DAY	LESSON	SECTION	STUDY	HOMEWORK ASSIGNMENT
8/23	M	1	1.1	all	p20:2,6,8,21,23,24,28,29,31,37,41,43,45,48,52,55
	Tu	2	1.3	omit Ex.4 & Ex.5	p43:2,15,16,29,31,34,42,43,45
	W	3	App. D +1.5	all omit Appl.Exp. F	pA32:6,9,13,27,29,32,35,37,46,65,69 p58:7,9,13,17
	Th	Quiz 1 covers App.A and App.B			Review exercises:pA9:4,5,9,11,16,21,34,47,52,53; pA15:3,9,23,26,27,29,31,33,35,37,39
	F	4	1.6	beg.-mid. p67	p70:5,6,10,12,18,21,24,37,38,46,47
8/30	M	5	2.2	all	p96:4,9,12,15,17,25,27,30
	T	6	2.3	all	p106:1-6,9-11,13,17,20,23,26,37,39,40
	W	7	2.5	omit Ex. 6 and Ex.8	p128:3,4,15,16,18,21,23,33,41,45,47,48,49,61
	Th	Quiz 2 covers lessons 1-4 except App.D			Review exercises:p20:7,36,38,46,54; p43: 3,10,30,35,44; p70: 8,11,25,45b,48
	F	8	2.6	beg.-Ex. 10	p140:4,6,13,28,31,32,36
9/6	M	LABOR DAY HOLIDAY			
	T	9	2.7	all	p150:3,4,7,9,14,15,21,22,25,31,34
	W	10	2.8	all	p162: 3a,3b,7,10,25,28,35,45
	Th	Quiz 3 covers lessons 5-7 and App.D			Review exercises:pA32:15,31,48,67; p96: 5,8,28,29; p106: 7,14,28,36;p128:17,19,24,32 p180: 7,8,17,20,22,29,45,52
	F	11	3.1	all	
9/13	M	12	3.2	all	p187: 3-7,17,22,28,31,45,50,52
	Tu	13	3.3	all	p195: 3,4,6,10,12,17,23,39,42,44
	W	14	3.4	beg.-Ex.6	p203: 1,2,3,5,9,11,13,14,19,21,22,23,27
	Th	Quiz 4 covers lessons 7-11			Review exercises: p128: 50; p140: 19,20,23 p150: 8,16b,27,33;p162:4,23;p180:12,24,53 p203: 24,29,37,38,40,41,50,52,59,61,78,82ab
	F	15	3.4	Ex. 7-Ex. 9	
9/20	M	Review for Exam 1 Do the review exercises before going to class			Review exercises: pA32: 33,47,50,68,70 p74: 6,12-14,17-19,23,24,25ab,26abc; p128:41; p140:39,42; p167: 4-7,9,10,12,15-18,29,31,34; p151: (use the definition of the derivative) 30,37; p163: 22; p180:14,51; p187: 12,15,32;p195:7,11,14,18,40
	T	Exam 1, 9/21/10, 6:30-7:30pm covers lessons 1-13 NO CLASS			
	W	16	1.6	Inv. Trig. Fns-end	p72:59,60a,61,62b,63,64b,65,66
	Th	Return and discuss graded Exam 1			
	F	17	3.5	all	p213: 5,8,12,15,17,26,30,33,45,47,52,54
9/27	M	18	3.6	beg.-Ex. 6	p220: 2,3,7,8,9,14,23,24,26,28,34
	Tu	19	3.6	Sol. 2 of Ex. 8	p220:Use sol. 2 of Ex. 8: 41,43,44,48
	W	20	+3.7	beg.-Ex. 1	p230:1,7,10
	Th	Quiz 5 covers lessons 14-17			p245:3,5,6,7,10,12 Review exercises:p203:6,15,25,31,32,42,53,63,67; p213:10,18,25,40;p72:59,61
	F	21	3.9	Ex.4 - end	p245: 13,15,18,24,27,28,31
10/4	M	22	3.9	all	p245: 22,32,37,38
	Tu	23	3.10	omit Ex. 2 and Ex. 4	p252: 1-4,11,12,23-25
	W	24	3.11	beg.-Ex. 2	p259: 1,2,8,31,32
	Th	Quiz 6 covers lessons 17-20			p277:3,6,7,8,13 Review exercises: p213: 46,47,50; p220:15,25,31,46(use sol. 2 of Ex. 8); p230:9;p245:19
	F	NO CLASS			
10/11	M	OCTOBER BREAK			
	Tu	OCTOBER BREAK			
	W	25	4.1	p273-end	p277:18,25,44,48,51,54,57,59
	Th	Quiz 7 covers Lessons 21-23			Review exercises: p245:16,17,21; p252: 5,6,30;p264:97
	F	26	4.2	all	p285:2,5,12,16,17,24,30

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10/18	M	Review for Exam 2 Do the review exercises before going to class			Review exercises;p203:8,12,16,34; p213:11,29,54;p72:67;p75:25cd,26d; p220:20,42(use sol. 2 of Ex. 8); p230:8; p245:23;p252:13,28;p259:3,4;p262:12,100,101
	Tu	EXAM 2, 10/19/10, 6:30-7:30pm, covers lessons 14 -24			
		NO CLASS			
	W	27	4.3	beg.-Ex. 5	p295: 1,6,7,9,10,15
	Th	Return and discuss graded Exam 2			
	F	28	4.3	after Ex. 5-end	p295: 16,19,35,36
10/25	M	29	4.4	beg.-Ex.4	p304: 5,8,10,15,19,21,26,27,29,36
	Tu	30	4.4	after Ex.4-end	p304: 40,42,44,46,48,56,59,69,70
	W	31	4.5	beg.-Ex.3	p314: 1,4,9
	Th	Quiz 8 covers lessons 24-28			Review exercises: p277: 21,53; p285: 25; p295:12,20,38
	F	32	4.5	Ex. 4-end	p314: 13,35,41,48
11/1	M	33	4.7	beg.-Ex. 3	p328: 1,2,13,18,28
	Tu	34	4.7	Ex.4-Ex. 5	p328: 22,24,26,30,32
	W	35	4.7	beg.-Ex. 5	p328: 39,45,50,68
	Th	Quiz 9 covers lessons 29-32			Review exercises: p304:7,17,28,31,32,33,43,47,54; p314: 15,44,49
	F	36	4.9	all	p345:2,7,13,14,18,25,33,36,40,58,60
11/8	M	37	5.1	beg.-Ex.3	p364: 3,4,5,17
	Tu	38	5.2	omit p369-Ex. 3	p376:3,7,17,19,35,36,41,42,47,49, 53,54
	W	39	5.3	all	p387: 3,7,12-14,19,24-26,28,29,35,38,53,74
	Th	Quiz 10 covers lessons 33-36			Review exercises: p328: 12,16a,31; p345: 15,27,31,38,41,57,72
	F	Review for Exam 3 Do the review exercises before going to class			Review exercises: p277: 60; p285: 29; p295: 11,21,34; p304:11,18,45,52,55; p314:12,43;p328:16b,17,26,37; p345:10,24,30,43,59; p410:5
11/15	M	EXAM 3, 11/15/10, 6:30-7:30 pm, covers lessons 25-38			
		NO CLASS			
	Tu	40	5.4	beg.-Ex.6	p397: 1,2,11,12,16,17,18,34,37,43,60
	W	41	5.5	beg.-Ex.6	p406: 2,4,11,19,28,32,39,43
	Th	Return and discuss Exam 3			
	F	42	5.5	after Ex. 6-end	p406: 51,54,57-60,66,68,81
11/22	M	43	3.8	beg.-Ex.2	p239: 1,2,5,8,10,11
	Tu	NO CLASS			
	W,Th,F THANKSGIVING VACATION				
11/29	M	44	10.5	parabolas	p660: 1,2,4,9,31
	Tu	45	10.5	ellipses	p660:11,12,14,17,37
	W	46	10.5	hyperbolas	p660: 19,20,21,43,44,47
	Th	Quiz 11 covers lessons 37-43			Review exercises:p376:20,48;p388:8,9,18,31,37; p397:3,27;p406:3,13,23,25,55,67;p239:3,9
	F	47	10.5 +App. C	shifted conics shifted conics	p660:7,10,15,23,24,33,41,46
12/6	M	Review for final exam			
	Tu	Review for final exam			
	W	Review for final exam			
	Th	Quiz 12 (not graded) covers lessons 44-47			Review exercises: p660:3,8,13,16,22,34,39,45
	F	Review for final exam			

