

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
	W	2	1.3 +App. D	omit Ex.4 and Ex.5 all	p43:2,15,16,29,31,34,42,43,45 pA32:6,9,13,27,29,32,35,36,37,46,65,69
	TH	<b>Quiz 1 covers App.A and App.B</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	3	1.5 +1.6	omit Appl. Exp. F. beg.-mid. p67	p58: 7,9,13,17 p70:5,6,10,12,18,21,24,37,38,46,47
8/30	M	4	2.2 +2.3	all beg.-Ex. 2	p96: 4,9,12,15,17,25,27,30 p106:1-6, 9
	W	5	2.3 +2.5	after Ex.2-end beg.-Ex.9 omit Ex.6 & 8	p106: 10,11,13,17,20,23,26,37,39,40 p128:3,4,15,16,18,21,23,33,41
	TH	<b>Quiz 2 covers lessons 1-3 except App. D</b>			Review exercises:p20: 7,36,38,46,54 p43: 3,10,30,35,44;p70:8,11,25,45b,48
	F	6	2.5 +2.6	after Ex.9-end beg.-Ex.10	p128: 45,47,48,49,61 p140: 4,6,13,28,31,32,36
9/6	M	<b>LABOR DAY HOLIDAY</b>			
	W	7	2.7	all	p150: 3,4,7,9,14,15,21,22,25,31,34
	TH	<b>Quiz 3 covers lessons 4-5 and App.D</b>			Review exercises: pA32: 15,31,48,67;p96:5,8,28,29 p106:7,14,28,36;p128:17,19,24,32
	F	8	2.8 +3.1	all all	p162: 3a,3b,7,10,25,28,35,45 p180: 7,8,17,29,45,52
9/13	M	9	3.2 +3.3	all all	p187: 4,6,17,22,28,31,45,52 p195: 3,4,6,10,17,23,39,42,44
	W	10	3.4	beg.-Ex.6	p203: 1,2,3,5,9,11,13,14,19,21,23,27
	TH	<b>Quiz 4 covers lessons 6-8</b>			Review exercises:p128:50; p140: 19,20,23 p150: 8,16b,27,33;p162:4,23;p180:12,24,53 p203: 24,29,37,38,40,41,50,59,61,78
	F	11	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 derivative) 30,37; p163: 22; p180: 14,51; p187: 12,15,32; p195: 7,11,14,18,40
	TU	<b>Exam 1, 9/21/10, 6:30-7:30 pm, covers lessons 1-9</b>			
	W	12	3.5 +1.6	beg.-Ex. 3 Inv. Trig. Functions-end	p213: 5,8,12,15,17,26,30, p72: 59,60a,61,62b,63,64b,65,66
	TH	Return and discuss graded Exam 1			
	F	13	3.5 +3.6	after Ex. 4-end beg.-Ex. 6	p213: 45,47,52,54 p220: 2,3,7,8,9,14,23,24,26,28,34
	9/27	M	14	3.6 +3.7	Sol. 2 of Ex. 8. beg.-Ex.1
W		15	3.9	beg.-p243	Review exercises:p203:6,15,25,31,32,42,53,63,67; p213: 10,18,25, 40; p72: 59,61
TH		<b>Quiz 5 covers lessons 10-12</b>			p245:13,15,18,24,27,28,31
F		16	3.9	Ex. 4-end	
10/4	M	17	3.10	omit Ex. 2 and Ex. 4	p245:22,32,37,38;p252:1-4,11,12,23-25
	W	18	3.11 +4.1	beg.-Ex.2 beg.-top of p273	p259: 1,2,8,31,32 p277: 3,6,7,8,13
	TH	<b>Quiz 6 covers lessons 13-15</b>			Review exercises: p213:46,47,50; p220: 15,25,31,46(use sol. 2 of Ex. 8) p230:9;p245:19
	F	<b>NO CLASS</b>			
10/11	M	<b>OCTOBER BREAK</b>			
	W	19	4.1 +4.2	p273-end beg.-Ex. 2	p277:18,25,37,44,48,51,54,57,59 p285:2,5
	TH	<b>Quiz 7 covers lessons 16-17</b>			Review exercises: p245: 16,17,21 p252:5,6,30;p264:97
	F	20	4.2 +4.3	p282-end beg.-p289	p285:12,16,17,24,30 p295:1ab,6,9ab

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10/18	M	Review for Exam 2			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
	<b>T</b>	<b>Exam 2, 10/19/10, 6:30-7:30 pm, covers lessons 10-18</b>			
	<b>W</b>	<b>NO CLASS</b>			
	TH	Return and discuss graded exam 2			
	F	21	4.3	p290-end	p295: 1cde,7,9c,10,15,16,19,35,36
10/25	M	22	4.4	beg.-Ex.5	p304: 5,8,10,15,19,21,26,27,29,34,36,
	W	23	4.4 +4.5	after Ex.5-end beg.-Ex.2	p304:40,42,44,46,48,56,59,69,70 p314:1,4
	TH	<b>Quiz 8 covers lessons 19-21</b>			Review exercises:p277:21,53; p285: 25 p295: 12,20,38
	F	24	4.5	Ex. 3-end	p314: 9,13,35,41,48
11/1	M	25	4.7	beg.-Ex.3	p328: 1,2,13,18,28,30,32
	W	26	4.7	Ex.4-Ex. 5	p328: 22,24,26,45,50,68
	TH	<b>Quiz 9 covers lessons 22-24</b>			Review exercises:p304: 7,17,28,31,32,33,43,47,54 p314:15,44,49
	F	27	4.9 +5.1	all beg.-Ex.1	p345:2,7,13,14,18,25,33,36,40,58,60 p364:3,4
11/8	M	28	5.1 +5.2	Ex.2-Ex.3 omit p369-Ex. 3	p364: 5,17 p376:3,7,17,19,35,36,41,42,47,49,53,54
	W	29	5.3	all	p387:3,7,12,13,14,19,24,25,26,28,29,35,38,53,74
	TH	<b>Quiz 10 covers lessons 25-27</b>			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	30	5.4 +5.5	beg.-Ex. 6 beg.-Ex. 6	p397:1,2,11,12,16,17,18,34,37,43,60 p406:2,4,11,19,32,39
		<b>Exam 3, 11/15/10, 6:30-7:30 PM, covers lessons 19-28</b>			
	W	31	5.5 +3.8	after Ex. 6-end beg.-just before Ex. 1	p406:51,54,57,58,66,68,81 p239:2
	TH	Return and discuss graded Ex. 3			
	F	32	3.8	Ex. 1-Ex. 2	p239:1,5,8,10,11
11/22	<b>M</b>	<b>NO CLASS</b>			
	<b>W, TH, F</b>	<b>THANKSGIVING VACATION</b>			
11/29	M	33	10.5	parabolas and ellipses	p660: 1,4,9,11,12,14,17,31,37
	W	34	10.5	hyperbolas	p660: 19,20,21,43,44,47
	TH	<b>Quiz 11 covers lessons 28-32</b>			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	35	10.5 + App. C	shifted conics shifted conics	p660: 7,10,15,23,24,33,41,46
12/6	M	Review for final exam			
	W	Review for final exam			
	TH	<b>Quiz 12 (not graded) covers lessons 33-35</b>			Review exercises:p660:3,8,13,16,22,34,39,45
	F	Review for final exam			