

Text: *Calculus: Early Transcendentals*, Custom 6th Edition, Purdue University, by James Stewart
(Thomson - Brooks/Cole)

Lesson	Section	Homework Assignment
1	12.1	p769: 6,7,11,14,16,26,29
	12.2	p777: 3,5,6
2	12.2	p777: 11,13,17,19,21,22,24,31
3	12.3	p784: 5,8,9,19,23,26,29,35,37,40,48
4	12.4	p792: 1,4,5,14,16,17,19,22,23,27,30,33
5	6.1	p420: 2,3,7,10,16,21,23
6	6.2	p430: 3,5,9,12,33,51,56,58
7	6.3	p436: 3,6,13,20,25,29,37,45
8	6.4	p441: 2,3,7,10,19,21
	6.5	p445: 9,17
9	7.1	p457: 1,3,4,8,10,17,19,22,33,43,57
10	7.2	p465: 1,7,8,13,17,22,24,29,61,68
11	7.3	p472: 2,3,4,6,15,22
12	7.3	p472: 16,18,19,23,26,27
13	7.4	p481: 1,4a,7,10,15,20
14	7.4	p481: 3,4b,25,26,35,39,63
15	7.6	p493: 4,6,7,18,21
	7.7	p505: 7,8
16	7.8	p515: 5,6,14,15,21,27,28,29,31,42,49,52
17	8.1	p530: 6,7,9,12,15
	8.2	p537: 1,3,5,9,14
18	8.3	p547: 23,25,28,31,34,35,45,46(moments and centers of mass only)
19	11.1	p684: 4,5,9,17,18,22,25,28,33,37,59,61,62,64
20	11.2	p694: 1,2,4,5,6,9,17,18,23,25,47,48 (omit telescoping series)
21	11.3	p703: 3,4,7,8,9,10,11,15,21
22	11.4	p709: 1,2,4,5,6,11,16,17,20,22,27,31
23	11.5	p713: 3,4,5,8,11,14,18,23,27
24	11.6	p719: 1,3,5,6,8,13,14,17,19,29,31
25	11.6	p719: 20,23
	11.7	p722: 1,2,3,4,5,6,7,8,11,24,25
26	11.8	p727: 3,4,5,6,7,9,10,16,19
27	11.9	p733: 1,2,3,7,8,9,11,13,15,23,27
28	11.10	p746: 1,2a,7,8,13,15,19,43
29	11.10	p746: 29,30,31,37,47,56 (up to binomial series)
30	11.10	p746: 25,26,28,36,45,46 (binomial series)
31	10.1	p626: 3,5,8,13,16,33,46
32	10.2	p636: 1,2,3,6,12,15,38,39,41,42,51
33	10.3	p647: 1,3,5,6,8,9,10,15,16,17,21,24
34	10.3	p647: 29,30,31,32,33,34,35,38
35	10.5	p660: 1,11,19,21,23
36	Appendix H	pA64: 2,3,5,7,12,14,16,20,25,26