

Text: *Calculus - Early Transcendentals, Single Variable* CUSTOM 6th EDITION — Purdue University, by James Stewart (Thomson - Brooks/Cole)

Lesson	Section	Homework Assignment (non-online problems are boxed)
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, 29, 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 , 3, 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)
36	Appendix H	pA64:# 2, 3, 5, 7, 12, 14, 16, 20, 25, 26
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