

# Homework Assignments in Stewart for Math 151

Actual due dates for each assignment will be announced in class.

Sections Covered	Do	Hand In
ATC Review	All ATC Review Problems	
5.4	1, 25	2 ( <b>abs</b> max/min in part c), 26
5.5	11, 19, 25, 59	4, 22, 24, 30, 58, 60
6.1	3, 9, 17, 23, 25	8, 12, 20, 26, 40
6.2 t.i.	3, 11, 12, 15, 21, 25	4, 8, 16, 24, 26, 34
6.2 t.s.	41, 45, 47, 57	42, 44, 50, 52
6.3	1, 3, 5, 15, 19, 25, 32	12, 16, 18, 22, 26
6.4	3, 5, 11, 19	4, 8, 10, 16, 20
abs max/min	§4.1 # 43	§4.1 # 47 (read “Closed Interval Method” on p202)
6.5 t.m.	1, 17	2 (explain why), 18
6.5 s.	5, 19, 25, 29	6, 20, 26, 30
6.6 imp	2, 21, 31, 33	12, 14, 20, 34
6.6 comp	41	46
7.1	3, 9, 13, 23, 27	4, 8, 12, 24, 28
7.2	11, 23, 35	6, 10, 12, 32, 34
7.3	7, 9, 11, 13, 17, 35	4, 8, 12, 18, 20, 28
7.4	5, 6, 9	4, 8, 14, 30
7.5 w.	5, 9, 15	2, 4, 6, 16
7.5 h.p.	27, 31	24, 28, 30
7.5 c.s.		Consumer Surplus handout (online)
8.1	2, 9, 13, 21	12, 24, 26
8.2	1, 5, 11, 15, 19, 27	12, 14, 18, 20, 28
8.3 int	3, 4, 5, 13	2, 8, 27
8.3 comp	16, 17, 19	10, 18, 22, 24, 28
8.4 a.s.e.	9, 11, 13, 15, 17	10, 12, 14, 16
8.4 rest	21, 25, 27, 33, 35, 37	22, 28, 34, 36, 38
8.5	9, 11, 13, 18, 20	10, 12, 14, 16, 23a
8.6	1, 2, 7, 13, 17, 23	4, 8, 14, 16, 26, 30
8.6 est	29, 35	30
8.7 e	7, 17, 18	2, 8, 14, 16, 28
8.7 h	39, 42, 43, 47, 57	40, 44, 48, 58
8.8		22
8.8 lg	11, 15, 19	10, 16, 20
Diff Eq		Beginning Differential Equations handout (online)
7.6 sep	5, 11, 13, 35	2, 6, 10, 16, 38
7.6 df	25, 27, 37, 39	26, 28, 36
Euler		