

CALCULUS 12
Chapter 11 – Integrals
Minimum Assignments

**Learning to integrate Integrals into your system of understanding
is integral to learning calculus!**

Pages	Section	Assignment	Comments
Pg. 493	Pre-Review	#1 a – f	A review of volume – easy, schmeezy.
Pg. 505	11.2	#1 all, 2 all, 3 abf, 4	Definite and indefinite integrals – let the games begin!
Pg. 511	11.3	#1 – 3 (all), 4 aceg, 6, 9	The substitution rule
Pg. 515	11.4	#1 all, 2 all, 5, 7	Integration by parts
Pg. 519	11.5	#1 all, 2a	Trig substitution (hehehe – you thought regular substitution was tricky!)
Pg. 525	11.6	#1 - 18	Partial Fractions (yikes, the “f” word) ...And it looks so short in the book ...
Pg. 531	11.7	#1, 2, 5	Volumes of revolution ... yes, volumes (remember the pre-review?)
Pg. 533	11.8 Review	# 3 & 4 aces, 5, 6ab, 7a	We are done!!!
Please	Start	The year end review	ASAP!
Final	Exam:	Tuesday, June 18th (One THIRD of your overall mark)	From 12:30 – 2:30!!