

Math 109, Fall 2014, Unit 1 Plan

Mon	Wed	Fri
Sep 1, 2014	Sep 3, 2014	Sep 5, 2014
Labor Day	Intro to course <i>For next class: Prep Review of Derivatives</i>	Review Derivatives <i>For next class: Prep 6.1, WA Review Derivatives*, Study for Quiz 1</i>
Sep 8, 2014	Sep 10, 2014	Sep 12, 2014
6.1 Antiderivatives Quiz 1: Derivatives <i>For next class: Prep 6.2, WA Practice 6.1</i>	6.2 Area <i>For next class: Prep 6.3, WA Practice 6.2, QS 6.1.28</i>	6.3 Definite Integrals <i>For next class: Prep 6.4, WA Practice 6.3, QS 6.2.37</i>
Sep 15, 2014	Sep 17, 2014	Sep 19, 2014
6.4 FTC <i>For next class: Prep 6.5, WA Practice 6.4, QS 6.3.43</i>	6.5 Substitution <i>For next class: Prep Review of Integration, WA Practice 6.5, QS 6.4.64</i>	Review of Integration (Student Presentations) <i>For next class: QS 6.5.68 WA Review for Exam 1*</i>
Sep 22, 2014	Sep 24, 2014	Sep 26, 2014
Exam 1 <i>For next class: Prep 7.1</i>	7.1 Exponential Functions	7.2 Logarithmic Functions

Section	Assignment	Problems
Derivs	Prep Derivs.	<i>Hand-out</i>
	WA Review Derivs.	<i>Assortment from Ch 4 and 5</i>
6.1	Prep 6.1	RQ 6.1 and 10, 11, 12, 42, 55*
	WA Practice 6.1	7, 17, 25, 27, 31, 41, 49, 53*, 55
	QS	28
6.2	Prep 6.2	RQ 6.2 and 28, 35, 44, 51
	WA Practice 6.2	18, 38, 43, 51
	QS	37
6.3	Prep 6.3	RQ 6.3 and 16, 21, 25, 31*, 39
	WA Practice 6.3	14, 17, 21, 26, 37, 40, 41, 44
	QS	43
6.4	Prep 6.4	RQ 6.4 and 50, 63, 84
	WA Practice 6.4	8, 15, 21, 30, 60, 49, 83
	QS	64
6.5	Prep 6.5	RQ 6.5 and 44, 64, 67
	WA Practice 6.5	10, 12, 13, 36, 42, 43, 46, 52, 55, 67
	QS	68
Review	Prep Review Int.	<i>Hand-out</i>
	WA Review	<i>Assortment from Ch 6</i>