

Homework: Test 4

Same requirements as previous homework: Write down original problem from text with instructions; show work; check your answer in the back of the book; correct any problems with incorrect answers; score yourself based on the number of problems done correctly (after you've done your check and necessary corrections).

Homework is due on the day of each exam. Print out this assignment sheet, fill in the scores and staple it to the top of your homework packet. Tip: You can print for free in the Math Lab!

Date	Read this section:	Do these problems:	Problems with correct answers/ Total
Tuesday 4/13/10	Section 8.3: The Algebra of Functions	8.3, pg 580: 1 – 53 odd, 57, 59, 61	<input type="text"/> /30
Thursday 4/15/10	Section 8.4: Composition of Functions and Inverse Functions	8.4, pg 593: 1 – 59 odd, 65	<input type="text"/> /30
Tuesday 4/20/10	Section 12.1: Exponential Functions	12.1, pg 826: 1 – 11 odd, 15 – 23 odd, 39, 41, 49, 51, 53	<input type="text"/> /16
	Section 12.2: Logarithmic Functions	12.2, pg 840: 1 – 79 odd, 87, 91	<input type="text"/> /42
Thursday 4/22/10	Section 12.3: Properties of Logarithms	12.3, pg 852: 1 – 73 odd, 93	<input type="text"/> /38
Tuesday 4/27/10	Section 12.4: Exponential and Logarithmic Equations	Exponential Equations: 12.4, pg 865: 1 – 37 eoo, 39	<input type="text"/> /11
		Logarithmic Equations: 12.4, pg 866: 41 – 89 eoo, 95, 103, 105	<input type="text"/> /16
Thursday 4/29/10	Section 12.5: Exponential Growth and Decay	Population Growth: 12.5, pg 879: 1, 3, 5, 7, 17, 19	<input type="text"/> /6
		Radioactive Decay: 12.5, pg 879: 9, 11, 13, 15	<input type="text"/> /4
Tuesday 5/4/10	Review for Test 4	TBA	<input type="text"/> /
Thursday 5/6/10	Test 4		

Note: Section 14.1 and 14.4 will be given on a separate assignment sheet. These sections will be included in the final exam but will not be on Test 4.