

MATH121 Homework Assignments (Bittinger, Beecher, Ellenbogen, Penna, 4th ed.)

Test 3 Material

Revised: Oct. 6, 2011

Day	Readings*	Problems**	Graded Stuff
Thur, 10/6	sec. 2.2 Algebra of Functions	<ul style="list-style-type: none"> • 2.2 (1, 3, 5, 7, 9, 11, 15, 17a, 19a, 21a, 23a, 25a, 27a, 29a, 31a, 32a, 33, 35, 37, 41, 43, 47, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 79, 81) • Functional Notation #8 • Function Definitions (7, 8) 	TBA
Tues., Oct. 11	sec. 2.3 Composition of Functions	<ul style="list-style-type: none"> • 2.3 (1, 3, 5, 7, 9, 11, 15, 17, 19, 21, 23, 25, 27, 31, 33, 35, 37, 39, 41, 43, 45, 51) • Algebra of Functions all 	TBA
	sec. 2.4 Symmetry and Transformations	2.4 (1, 3, 5, 7, 13, 17, 19, 23, 25, 29, 33, 35, 37, 39, 41, 47, 49, 51, 53, 55, 59, 63, 75, 81, 83, 85, 87, 89, 91, 93, 95, 97, 99, 101, 103, 105, 107, 109, 111, 112, 113, 115, 117, 119, 121, 123, 125, 127, 129, 131, 135, 141, 143, 147, 151, 155, 159, 160, 161)	TBA
		ch 2. Review (1, 2, 3, 4, 5, 7, 9, 11, 13, 15, 17, 18, 19, 23, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 79, 81)	TBA
Thurs, Oct. 13	sec. 2.5 Variation	2.5 (1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 25, 27, 29, 31, 33, 35, 43)	TBA
	sec. 3.1 The Complex Numbers	3.1 (1, 3, 5, 7, 9, 11, 19, 23, 27, 33, 35, 37, 43, 45, 53, 61, 65, 69, 71, 73, 75, 77, 79, 81, 83, 85, 89, 91, 92, 93, 95, 97, 99)	TBA
Tues., Oct. 18 cow		<ul style="list-style-type: none"> • True or False (Chapter 2) • Unit 3 Review (all) • Optional: ch. 2 review (2, 3, 4, 5, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 79, 81) • Optional: ch. 3 review (25, 27) • Finish up the unit 3 online homework at 80% or above, so you will be allowed to take the test. • Attempt the Unit 3, XC 	<ul style="list-style-type: none"> • graded homework 1 • xc1
Thur, Oct. 20			test 3

*You might want to read before class, so you are ready for discussion and in class activities.

**You may want to try some of these before the corresponding class, especially the unit review problems. That way you will have a chance to ask questions about the review on a day before you take the test.