Assignments for Midterm 2

You do not have to hand in written homework unless it is designated "Hand in."
Please file all written homework in your Course Notebook.

Week 4
Mon, Sep 17
1. Read Trig 4.1 and 4.2
2. Trig 4.1 #1-11 odd, 13-77 eoo*, 79
3. Trig 4.2 #1, 5, 9, 13, 17, 23, 27, 33, 37, 41, 45
   * eoo means every other odd, e.g. 13, 17, 21, etc.

Tue, Sep 18
1. Trig 4.2 #19, 25, 29, 31, 35, 39, 43, 54, 55, 59, 63, 67
2. Read Section 12.2 from the "Link to Functions Chapter" on our website

Wed, Sep 19
1. Complete handout Functions Homework

Thu, Sep 20
1. Complete handout Functions Homework 2
2. Read Section 12.1 from the "Link to Functions Chapter" on our website
3. Hand in Take Home Quiz on Module 3

Week 5
Mon, Sep 24
1. Complete handout Translations and Reflections
2. Prepare for Quiz on Trig 4.1, 4.2, and Functions

Tue, Sep 25
1. Complete handout Stretches and Compressions
2. Read Trig 4.3

Wed, Sep 26
1. Trig 4.3 #1-63 odd, 69
2. Read Precalc 4.1-4.3

Thu, Sep 27
1. Precalc p. 177 #2, 4, 4, 6, 8, 9, 11, 14, 16-20, 22, 24, 26, 28, 29, 30, 32
2. Read Precalc 3.5
3. Prepare for Quiz on Transformations of functions
Week 6
Mon, Oct 1
1. Precalc p. 124 #32, 33, 35, 37, 39, 40, 42, 44, 45, 51
2. To Hand in on Thursday: Precalc Module 3, worksheet 4c
3. Read Precalc 4.4 and Trig 5.1
4. Start reviewing for Midterm 2: Complete and review all homework problems from Module 3 of Precalc (omit Section 3.6)

Tue, Oct 2
1. Precalc p. 188 #43-48, 50, 52, 55, 56, 57
2. Trig 5.1 #1-69 odd
3. Read Trig 5.2 and 5.3
4. Continue reviewing for Midterm 2: Complete and review all homework problems from handouts on functions, also Ch. 12 Review #1-14 (on website)

Wed, Oct 3
1. Trig 5.2 #1, 3, 9, 11, 17-41 eoo, 49, 51, 53, 55, 59, 63
2. Trig 5.3 #1-11 odd, 15, 19, 23-35 odd, 39, 43, 45, 49, 51, 55, 57, 59, 65, 67, 73
3. Continue reviewing for Midterm 2: Complete and review all homework problems from Module 4 of Precalc (Sections 4.1-4.4)

Thu, Oct 4
1. Continue reviewing for Midterm 2:
   a. Read Summary for Trig Ch 4, p. 4-61 and do Review Problems #1-63 odd
   b. Read Summary for Trig Ch 5, p. 5-33 and do Review Problems #1-81 odd
2. Prepare for Midterm 2 on Monday. Covers:
   Trig Chapters 4 and 5
   Precalc Module 3 (omit Section 3.6) and supplements on functions
   Precalc Module 4, Sections 4.1-4.4
3. Don’t forget to bring your Course Notebook for grading!