

Weekly Schedule for MATD 0370 Elementary Algebra – Fall 2011

Written Homework

IMPORTANT: Follow the [Written Homework Guidelines](#) at the end of this document. Then submit by one of the following methods:

- In person, or place in the Pinnacle (PIN) faculty mail drop slot on the wall by the first floor restrooms
- By campus mail to “Janet Bickham: PIN” – go to the mailroom at any ACC campus, and ask for help
- By US mail – send to mailing address at [my contact info web page](#) or at the top of my syllabus
- By fax – ATTN: Janet Bickham to 512-223-8900 [include a cover page with instructor's name, total number of pages, your name, course, week number, and list of section number(s) of homework]
- Electronically – use the "Written Homework" page in [Blackboard](#), and follow the instructions given there. **Please do not attach homework to email because ACC sometimes deletes attachments.**

Written Homework Assignments with Quizzes and Tests (Please also do [Online HW](#))

Most problems have answers provided so that you may check. Seek [help](#) with others or with any that have answers you cannot match.

Students are expected to keep up with this Weekly Schedule and may be dropped for missing tests and/or any other assignments, including written and online homework and online quizzes.

Week	Section	Assigned Written Homework Problems from Text	Wk: Due Date
1 Mon Aug 22 to Sun Aug 28	Complete the Elementary Algebra Pretest to verify that you are in the correct math course.		Do ASAP
	1.1	1, 3, 5, 11, 19, 29, 33, 37, 43, 45, 53, 57, 61, 67, 71, 73, 75, 77, 79, 80, 89, 91, 93	1: Tu Aug 30
	1.2	1, 3, 5, 7, 9, 17, 25, 31, 35, 39, 43, 45, 51, 59, 63, 71, 75, 79, 89, 90, 91, 93	
	1.3	1, 2, 3, 4, 5, 7, 9, 12 (answer: neither), 13, 23, 33, 39, 45, 61, 63, 69, 71, 83, 85	
	Quiz 1A		
	1.4	15, 19, 23, 27, 29, 37, 43, 47, 55, 59, 63, 69, 73, 77, 78 [ans: pi, sqrt(17)], 85, 89, 93	
	1.5	9, 17, 31, 41, 51, 59, 60 (ans: The price dropped 20 cents.), 69, 75, 79, 87	
	1.6	3-8(all), 11, 23, 25, 29, 33, 43, 51, 67, 75, 91, 95, 99, 103, 105, 111, 119, 129, 139	
Quiz 1B			
2 Mon Aug 29 to Sun Sep 4	1.7	1, 5, 6, 7, 8, 10, 21, 39, 47, 51, 57, 63, 75, 79, 83, 87, 91, 95, 99, 105, 107, 115, 124	2: Tu Sep 6
	1.8	1, 5, 9, 13, 19, 31, 37, 41, 47, 51, 56 (ans: 4), 61, 65, 69, 71, 79, 85, 91, 101	
	Quiz 1C		
	2.1	13, 19, 29, 33, 39, 45, 55, 69, 79, 87, 89, 91	
	2.2	1, 3, 5, 11, 19, 29, 47, 51, 55, 57, 65, 69, 73, 77, 79, 86, 89, 90, 95, 97	
	2.3	1, 5, 9, 13, 19, 23, 27, 29, 35, 56, 59	
Quiz 2A [ACC Closed Mon, Sep 5 for Labor Day]			
3 Tue Sep 6 to Sun Sep 11	2.4	21, 33, 37, 43, 47, 51, 55, 61, 63, 69, 77, 83, 89, 97	3: Tu Sep 13
	2.5	1, 5, 9, 15, 17, 19, 27, 29, 33, 37, 41, 55	
	2.6	1, 3, 11, 23, 27, 41, 53, 57, 63, 67, 105	
	Quiz 2B		
End of material for Test 1 (in testing center Wed, Sep 14 – Tue, Sep 20) Turn in the 0370 Review for Test 1 with all work shown by the time you take the test.		Do Review Before Test	
4 Mon Sep 12 to Sun Sep 18	3.1	14 (ans: about 1.5 lbs), 17, 21, 25, 29, 33, 43, 45, 57 (Start using graph paper here.)	4: Tu Sep 20
	3.2	15, 23, 29, 33, 35, 37, 49, 60, 62	
	3.3	7, 9, 23, 27, 35, 59, 67, 73, 77, 78	
	Quiz 3A		
5 Mon Sep 19 to Sun Sep 25 [continued]	3.4	11, 13, 19, 25, 33, 49, 53	5: Tu Sep 27 (more assignment on next page)
	3.5	1, 3, 7, 17, 19, 27, 31, 35, 41, 43, 49, 53, 59, 61, 63, 67	
	Quiz 3B		

5 Mon Sep 19 to Sun Sep 25	3.6	1, 3, 5, 11, 19, 39, 45, 61, 67, 71, 87, 89, 91	5: Tu Sep 27
	3.7	1, 7, 15, 29, 39, 43, 49, 57, 63, 65, 69, 78	
	Quiz 3C		
6 Mon Sep 26 to Sun Oct 2	4.1	1, 3, 5, 7, 17, 19, 23, 25, 47, 49, 61, 85, 87, 89	6: Tu Oct 4
	4.2	1, 4, 5, 8, 9, 13, 21, 27, 29, 35, 39, 45, 55, 61, 65, 71, 73, 78, 82	
	4.3	9, 23, 33, 45, 53, 57, 78, 82, 93	
	Quiz 4A		
End of material for Test 2 (in testing center Wed, Oct 5 – Tue, Oct 11) Turn in the 0370 Review for Test 2 with all work shown by the time you take the test.		Do Review Before Test	
7 Mon Oct 3 to Sun Oct 9	4.4	15, 23, 27, 33, 37, 45, 59, 75, 77	7: Tu Oct 11
	4.5	1, 2, 5, 23, 27, 41, 59, 61, 91, 107	
	Quiz 4B		
	4.6	1, 3, 5, 7, 11, 25, 33, 45, 55	
	4.7	1, 5, 9, 13	
	4.8	3, 11, 15, 25, 37, 39, 45, 47, 53, 55, 63, 69, 71, 73, 77, 81, 87, 91, 93, 107, 113, 120	
Quiz 4C			
8 Mon Oct 10 to Sun Oct 16	5.1	1-7(odd), 13, 25, 29, 31, 37, 41, 47, 49, 53, 59, 61, 69, 70	8: Tu Oct 18
	5.2	1, 3, 5, 13, 15, 23, 31, 37, 39, 41, 47, 49, 55, 57, 64, 66-70(all)	
	5.3	1, 3, 5, 7, 17, 19, 21, 27, 41, 43, 87	
	Quiz 5A		
	5.4	1, 2, 3, 5, 9, 15, 17, 21, 29, 31, 37, 53, 55, 67, 73, 94, 97, 99	
	5.5	1, 3, 4, 5, 7, 17, 29, 33, 37, 39, 51, 59, 81, 84	
Quiz 5B			
9 Mon Oct 17 to Sun Oct 23	5.6	1, 3, 11, 13, 17, 25, 37, 45	9: Tu Oct 25
	5.7	3, 7, 11, 13, 19, 21, 28 (ans: 24 ft), 30 (ans: 8000 ft), 32 (ans: 4 m), 35	
	Quiz 5C		
End of material for Test 3 (in testing center Wed, Oct 26 – Tue, Nov 1) Turn in the 0370 Review for Test 3 with all work shown by the time you take the test.		Do Review Before Test	
10 Mon Oct 24 to Sun Oct 30	6.1	11, 13, 19, 21, 27, 33, 37, 63	10: Tu Nov 1
	6.2	1, 19, 25, 47, 51, 55, 73, 74	
	Quiz 6A		
	6.3	5, 7, 17, 19, 23, 35, 43, 47, 57, 61, 63, 65, 67, 69, 71	
	6.4	1, 9, 11, 13, 19, 21, 23	
Quiz 6B			
11 Mon Oct 31 to Sun Nov 6	6.6	5, 17, 19, 49, 50, 51	11: Tu Nov 8
	6.7	21, 27, 43, 45	
	Quiz 6C		
	7.1	1, 3, 17, 19, 21, 25, 31, 49, 51, 53	
	7.2	3, 4, 21, 29, 31, 33, 41, 45, 51, 59, 62, 63	
Quiz 7A [Withdrawal Deadline for this class is Thursday, Nov 17]			
12 Mon Nov 7 to Sun Nov 13	7.3	1, 2, 3, 4, 13, 15, 21, 29, 41, 55	12: Tu Nov 15
	7.4	5, 7, 9, 13, 15, 19, 39	
	Quiz 7B [ACC closed Thu, Nov 24 – Sun, Nov 27 for Thanksgiving]		
End of material for Test 4 (in testing center Wed, Nov 16 – Tue, Nov 22) Turn in the 0370 Review for Test 4 with all work shown by the time you take the test.		Do Review Before Test	
13 Mon Nov 14 to Sun Nov 20	8.1	13, 17, 21, 25, 29, 39, 43, 51, 77	13: Tu Nov 22
	8.2	31, 47, 49	
	Quiz 8 [Withdrawal Deadline for this class is Thursday, Nov 17]		

14 Mon Nov 21 to Sun Nov 27	9.1	1, 2, 3, 4, 9, 11, 12, 29	14: Tu Nov 29
	9.3	5, 9, 11, 13, 17, 21, 27, 29, 31, 33, 45, 55, 57, 59, 69	
Quiz 9 [ACC closed Thu, Nov 24 – Sun, Nov 27 for Thanksgiving]			
15 & 16 Mon Nov 28 to Tue Dec 6	Review and Comprehensive Departmental Final Exam Turn in 0370 Review for Comprehensive Final Exam with all work shown by the time you take the Final. Distance Learning deadline for all coursework, including Final and Review, to be completed and turned in no later than Tue, Dec 6. On-campus students must finish all work and will take the Final Exam no later than in class Thu, Dec 8.		Do Review Before Final Exam

Grading Policy

Grades will be calculated as follows:

Test 1, 2, 3, and 4	16% each	Total tests 80%
Final Exam:	16%	
Online Quizzes:	10%	
Homework (Online & Written)	10%	
Total:	100%	

Letter grades will be assigned as follows:

A	90% to 100%
B	80% to 89%
C	70% to 79%
D	60% to 69%
F	Below 60%
W	Withdrawn by student or instructor no later than Thursday, November 17

Online Homework

Online Homework assignments, in MyMathLab at the Online Homework link, are also required and contribute to your grade. The deadline for each section is shown in the right column of the Weekly Schedule above.

You must score at least 80% on each Online Homework assignment before moving on to the next section or to the corresponding Online Quiz. If you are stuck on a problem, first try using the tools available in MyMathLab, such as *Help Me Solve This* (with beneficial interactive explanations), *View an Example*, or *Animation*, when available. Also, try following an example from the Textbook, either online or printed. If you are still unable to work the problem correctly, seek [help](#). Ask in the discussion board in www.coursecompass.com (watch this regularly and help your classmates), email your instructor, or use the *Ask My Instructor* button to send her a link to the problem. [Free Smarthinking Online Tutoring](#) is available through [ACC Learning Labs](#), where you can use computers and also get free help from math tutors in person. The publisher (Pearson) offers free tutoring by phone Sun – Thu 4pm – 11pm at 1-888-777-0463.

If you do not earn the required minimum 80% on any Online Homework, click on that homework and do any problem you have not done until you get it correct. Also click on problems with a red X next to them. Below each problem missed, click on the *Similar Exercise* button, and do the problem again until you get it correct. Repeat this process until your score is 80% or better. Be sure to click on *Save* when you are done.

Online Quizzes

Online Quizzes are required and are available from the Online Quizzes link in MyMathLab. **Each quiz may be taken up to three times, but ask your instructor if you need more attempts to improve your score. The highest score out of all attempts will be recorded. Students should score at least 80% on each Online**

Quiz. Quiz deadlines are shown below. **Students are expected to keep up with the Weekly Schedule and may be dropped for missing tests and/or any other assignments, including homework and quizzes.**

Online Quiz Schedule

Name	Sections	Deadline
Quiz 1A	1.1 – 1.3	Tue, Aug 30
Quiz 1B	1.4 – 1.6	
Quiz 1C	1.7, 1.8	Tue, Sep 6
Quiz 2A	2.1 – 2.3	
Quiz 2B	2.4 – 2.6	Tue, Sep 13
Quiz 3A	3.1 – 3.3	Tue, Sep 20
Quiz 3B	3.4, 3.5	Tue, Sep 27
Quiz 3C	3.6, 3.7	
Quiz 4A	4.1 – 4.3	Tue, Oct 4
Quiz 4B	4.4, 4.5	Tue, Oct 11
Quiz 4C	4.6 – 4.8	

Name	Sections	Deadline
Quiz 5A	5.1 – 5.3	Tue, Oct 18
Quiz 5B	5.4, 5.5	
Quiz 5C	5.6, 5.7	Tue, Oct 25
Quiz 6A	6.1, 6.2	Tue, Nov 1
Quiz 6B	6.3, 6.4	
Quiz 6C	6.6, 6.7	Tue, Nov 8
Quiz 7A	7.1, 7.2	
Quiz 7B	7.3, 7.4	Tue, Nov 15
Quiz 8	8.1, 8.2	Tue, Nov 22
Quiz 9	9.1, 9.3	Tue, Nov 29

Tests

Test Schedule

Test 1 (covers thru 2.6)	Wednesday, Sep 14 through Tuesday, Sep 20
Test 2 (covers thru 4.3)	Wednesday, Oct 5 through Tuesday, Oct 11
Test 3 (covers thru 5.7)	Wednesday, Oct 26 through Tuesday, Nov 1
Test 4 (covers thru 7.4)	Wednesday, Nov 16 through Tuesday, Nov 22
Comprehensive Final Exam	Distance Learning: No later than Tuesday, Dec 6 On-Campus: No later than In Class on Thursday, Dec 8

Test Guidelines

All Tests, including the Final Exam, will be written tests and will be taken in the [Testing Center](#), or [Office for Students with Disabilities](#) with an appropriate accommodation form. All Tests, including the Final Exam, must be taken by the stated deadlines above. If taken on our last day of class, the Final Exam will be taken in class.

In order to receive full and/or partial credit for test problems, do the following:

- Work all problems neatly, if possible on the actual test itself, with all steps and work for each problem shown below that problem on the test itself. Write your answers in the blanks provided on the test.
- If you have to work a problem on scratch paper, make a note indicating where to find it, and then label that problem with its problem number, do it neatly, and show all steps and work for the problem together on the scratch paper. It is fine to have messy scratch paper too, but for the parts that you want your instructor to use to award partial and/or full credit, keep those separate and very easy to find.
- Check all answers. Rework incorrect problems, and indicate which version of work you think is correct.
- Turn in all scratch paper with your test. Instead of erasing problems, draw a line or X through work you are unsure of and ask for more scratch paper if needed. Students often erase the correct solution.

Up to one missed Test, or the lowest Test score, may be replaced by the Final Exam score. The Final Exam also counts in your grade, even if it is not being used to replace a Test score.

You may take tests early, before the dates they are scheduled to be taken in the testing center, for 5 bonus points. However, please check with me first to make sure that they have been delivered to the testing centers. **While testing, scientific (non-graphing) calculators are allowed but no notes or books are allowed. No tests are returned so please [contact me](#) if you want to make arrangements to go over your tests.**

Also, **before you take any test**, you should complete at least for each section on the test (1) **both** online and written assigned homework, (2) online quizzes, and (3) the review for that test. Reviews for all tests are posted at <http://www.austincc.edu/jbickham/handouts>. If you can do the problems on the reviews without referring to notes, then you should be able to do the similar problems on the tests. **Do not take any test before you are ready for it**. The five bonus points are not worth it if you do not yet know the material covered on the test. **If you score below 70% correct on the test, you will NOT receive the 5 bonus points**.

Written Homework Guidelines

Heading

Your heading must include the following:

- Your First and Last Name
- Course Name or ID (Elementary Algebra or MATD 0370)
- Homework Week # clearly indicated at the top of each page (Week # is in the left column of the Weekly Schedule at the top of this document, as well as immediately before the Due Dates in the right column)

Each homework assignment should be submitted complete: not half of it one day and the rest of it later. Each assignment is given a single score when received and that score will not be modified later if more problems from the assignment come in. Each written homework assignment is worth 10 points. **Points will be deducted for incomplete assignments and/or for not showing work. If no work is shown, no points will be awarded. Also, no written homework will be returned to distance learning students, so please keep a copy for future reference or in case yours happens to get lost, which rarely happens. Thanks!**

Keep full assignments separate. It is fine to include 2 or more entire weeks' assignments together if you are submitting homework early, but please put them in order and indicate which week each section is for.

Each Section

At the beginning of each section, clearly label the section number. In order to receive credit, do the following:

- Work all problems neatly, with all work for each problem shown with that problem.
- Whenever possible, work all problems in order. If you have to rework a problem later, make a note indicating where to find it.
- Label each problem with its problem number.
- Check all answers. Rework incorrect problems. Seek help (see [Online Homework](#) above) as needed.

Grading

Written homework is graded by completion. You are expected to check your answers and ask me or a math tutor about any problems in which you cannot match the answers. In order to get a perfect score, you must:

- Not skip any problems. Instead, get [help](#) (see <http://www.austincc.edu/jbickham/help>) if you are stuck or uncertain. See the [Online Homework](#) section in this document for other ways to get help.
- Follow the appropriate process, and express a correct answer using appropriate notation and units.
- Show all of your steps neatly on all problems, and turn them all in on time.
- Give a clear and comprehensive answer to writing questions. Even though this is a math class, the structure by which we understand and store information is often verbal. Therefore, you must be able to explain things clearly in complete sentences. ☺