

Spring 2000

COURSE: Math 50 College Arithmetic #54950

TEACHER: Merle Siebert

TEXTBOOK: Basic College Mathematics, Third Edition

Authors - Slater/Tobey

Publishers - Prentice Hall

CLASS MEETS MON. & WED. from 4:00 P.M. to 5:15 P.M.

MAJOR OBJECTIVES:

To review the basics of arithmetic and prepare for a course in algebra

ATTENDANCE:

Regular attendance is imperative in a math course in order to maintain continuity of subject matter. Thus, a student who accumulates more than 2 absences by the end of the 9th week will be dropped--4 absences/semester. (Exceptions for special circumstances only). Last day to drop is Friday, March 10, (a letter grade is issued after this date).

HOMEWORK:

Exercises will be assigned regularly (see attached sheet). Solutions to these exercises will be due to be "turned in" on the day of the chapter test. Each chapter of assignments will be worth 10 points.

TESTS:

The unit tests will be chapter tests(each test will be worth 100 points). The Final will be worth 200 points. There will be some opportunity to earn bonus points on tests. (No unexcused late tests!) Final test time: Wed., May 17 at 3:30 P.M.

GRADING:

Points earned on all homework and tests will be totalled. The following table will be used to determine the grade:

<u>Grade</u>	<u>% of total</u>
A	90 or more
B	80 - 89
C	65 - 79
D	50 - 64
F	below 50

HOLIDAYS:

- Martin Luther King, Jr. Day---Monday, Jan. 17
- Lincoln's Day-----Friday, Feb. 18
- Washington's Day-----Monday, Feb. 21
- Spring Recess-----Monday-Friday, April 17- 21

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Exercises (Page) Problems

Chapter 1

- ___ 1.1(9) #1-54 Odds
- ___ 1.2 For practice only
- ___ 1.3 For practice only
- ___ 1.4 For practice only
- ___ 1.5 for practice only
- ___ 1.6(62) #1-100 Odds
- ___ 1.7(70) #1-84 EOO
- ___ 1.8(82) #1-24 Odds
- ___ Chapter 1 Practice Test

Chapter 2

- ___ 2.1(100) #11-29 Odds, 37,41,45
- ___ 2.2(108) #7-41 Odds, 43-83 EOO
- ___ 2.3(116) #1-81 EOO
- ___ 2.4(122) #1-51 EOO
- ___ 2.5(129) #1-75 EOO
- ___ 2.6(137) #31-62 Odds
- ___ 2.7(143) #1-63 Odds
- ___ 2.8(151) #1-49 Odds
- ___ 2.9(163) #1-23 Odds
- ___ Chapter 2 Practice Test

Chapter 3

- ___ 3.1(182) #5-65 Odds
- ___ 3.2(188) #1-66 EOO
- ___ 3.3(195) #1-68 EOO
- ___ 3.4(204) #1-64 EOO
- ___ 3.5(212) #1-60 EOO
- ___ 3.6(219) #5-52 EOO
- ___ 3.7(226) #1-32 Odds
- ___ Chapter 3 Practice Test

Chapter 4

- ___ 4.1(246) #5-69 EOO
- ___ 4.2(253) #3-57 EOO
- ___ 4.3(261) #1-67 EOO
- ___ 4.4(267) #1-37 Odds
- ___ Chapter 4 Practice Test

Chapter 5

- ___ 5.1(288) #1-4, 5-79 EOO
- ___ 5.2(297) #1-93 EOO
- ___ 5.3A(305) #1-59 Odds
- ___ 5.4(320) #1-39 Odds
- ___ Chapter 5 Practice Test

Chapter 7

- ___ 7.1(385) #1-4, 5-47 EOO
- ___ 7.2 Optional
- ___ 7.3(401) #1-12, 13-45 Odds
- ___ 7.4 Optional
- ___ 7.5 Optional
- ___ 7.6(424) #1-4, 5-40 Odds
- ___ 7.7(430) #1-6, 7-43 EOO
- ___ 7.8 Optional
- ___ 7.9 Optional
- ___ Chapter 7 Practice Test

Chapter 9

- ___ 9.1(512) #1-4, 13-20, 27, 28, 33, 34, 37, 38, 45-52, 55-63 Odds
- ___ 9.2(518) #1-20 Odds, 37-48 Odds, 51-57 Odds
- ___ 9.3(524) #1-12, 21-32, 41-44, 49, 50, 59, 61
- ___ 9.4(528) #1-35 Odds, 39, 41, 43
- ___ 9.5 Optional
- ___ Chapter 9 Practice Test

Chapter 10

- ___ 10.1(552) #1-14, 15-23 Odds, 29-37 Odds
- ___ 10.2(556) #1-4, 5-19 Odds, 29-41 Odds
- ___ 10.3(561) #1-4, 5-49 Odds
- ___ 10.4 (567) #1-4, 5-16, 25-33
- ___ 10.5(573) #1-41 Odds
- ___ 10.6(581) #1-33 Odds
- ___ 10.7(590) #1-23 Odds
- ___ Chapter 10 Practice Test