

Learn Basic College Math

Week 1

Monday

Cover syllabus
Receive Basic College Mathematics textbook
Classroom procedures
Expectations

Tuesday

What is your favorite type of math?
Order of Operations
Rounding numbers
Homework Page 75 3-12

Wednesday

Review the homework from page 75, problems 3-12
How to compute math problems with fractions
 Adding with fractions – page 160, problems 9, 10, 12
 Subtracting with fractions – page 160, problems 28, 29, 30
 Multiplying with fractions – page 131, problems 1, 2, 3
 Dividing with fractions – page 139, problems 3, 4, 5
 Handling mixed numbers - page 131, problems 21, 22, 23
Homework – Pretest 2B

Thursday

Review Pretest 2B
Review division proof
Review adding, subtracting, multiplying and dividing mixed numbers
Converting a fraction to decimal or a mixed number - page 125 3, 4, 5, and 31, 32 and 33
Homework – page 125, problems 71-76

Friday

Review homework from page 125, problems 71-76
Discuss Real World Applications
Homework – create two real world applications and solve the problem using the four step procedure