

MATH 019 - Rapid Review Math

Instructor:	Mr. Andrew Faber
Office:	
Phone:	
E-mail:	faberandreww@jccmi.edu
My Math Test Student	WSSMMT-SMALL-FROND-POONA-STATO-GIBES
Access Code:	
Class Time and	TR 6:00 – 8:18 pm McDivitt Hall Room 202
Room Number:	
Office Hours:	
Course Program ID:	XL2S-11B9-301Y-1EV2

Course Materials:

Three-Ring Binder with paper

Pencils with erasers

Textbook Zero: This course only uses the provided course pack.

Course Description

Rapid Review Math is intended for students whose initial course placement level is pre-algebra. The course provides an accelerated review of pre-algebra topics, with emphasis on the arithmetic of fractions and integers. Students re-take course placement at the end of the course in order to determine their optimal math placement.

Course Requirements

<u>Attendance:</u> You are expected to attend class every day, and participate in all class activities. In the event of an emergency, please contact your instructor to discuss making up the missed class time.

<u>Homework</u>: The only way to learn math is to do math: this is not a spectator sport! Your homework in this class will be done online in a program called My Math Test. Your goal will be to earn the mastery points for each topic in the Study Pan. You may attempt your My Math Test homework an unlimited number of times, as long as you complete it by its due date. That means that it is possible for you to receive full credit on each assignment as long as you are willing to put in the time and effort.

Note: All MAT 019 students are required to attend MAT 030L sessions starting on the date listed on their schedules. Students who do not attend these sessions will have their MAT 030L and MAT 030 grade affected.

Using the Study Plan:

- If you feel fairly comfortable with an objective, you may want to try the "Quiz Me" feature right away you need to get 80% of the problems correct (usually 4 or 5 questions) on the Quiz to earn the mastery points for the objective.
- If you don't feel comfortable, or if you try the Quiz Me and don't achieve the required score, you should do the Practice Problems for the objective. Once you finish these you will be able to take or re-take the Quiz.

When doing your Study Plan Practice Problems, if there is a problem that gives you trouble, try these ideas:

- Use one of the help features within My Math Test. A few of those features are:
 - Ask My Instructor: This feature emails me the exact problem you are working on, with any specific notes you want to make. I can email you back any help that I can provide. I also often bring these problems in to do at the next class session.
 - o Help Me Solve This: This feature gives you step-by-step hints.
 - View an Example: This feature walks you through a worked out example similar to the problem you are working on.
 - Video/Animation: For some problems/topics there are videos or animations to view.
- Print out the problem and either bring it to class with you to ask during the Question and Answer period at the beginning of class, or bring it with you to my office during my scheduled office hours.

<u>Tests</u>: There is a short test for each main topic in the course. These tests are available online in your My Math Test program. They can be taken during class or at home. Once you earn all the mastery points for a particular unit, you should take that unit test. Your goal is to score at least 70% on each test assigned by your instructor. If you score less than 70%, My Math Test will automatically put one or more topics back in your study plan. You should re-master these topics before attempting the test again.

<u>Take JCC Course Placement</u>: On the last day of class you will re-take the course placement test to determine what class you should take for the remainder of the semester. You will be assisted with the changing of your registration if needed.

<u>Determination of Final Grade</u>: This is a pass-fail course. In order to earn a passing grade for MAT 019 you must do the following three things:

- 1. Attend all class sessions. Emergencies to be handled between the student and instructor on a case-by-case basis.
- 2. Re-take JC course placement on the last day of class.
- 3. Fulfill at least one of the following requirements:

Earn a minimum of 45 Mastery Points of assigned course objectives.

-Or-

Complete assigned course tests with a score of 70% or better on each test.