College Algebra

Math 009B

Monday, Wednesday, Friday 3:00-3:50pm Perkins 200

Instructor: Mark Ibrahim

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Office Hours: Monday 4:00-5:00pm and Thursday 2:30-4:30pm

Mathematics & Statistics House, 16 Colchester Ave.

OR

by appointment (preferably over coffee!)

Site: uvm.edu/~msibrahi/Algebra/

Twitter: @algebra_math009

Textbook: College Algebra 4th ed. by Beecher, Penna, and Bittinger

Every time you google a word, look at your newsfeed, or use a dating app, algebra is at work. This semester, we'll explore the ideas making it all possible.

Whether you walk in a math person or not, if you choose, you will walk out fearlessly fluent in math.

I encourage you to ask why, not to simply memorize formals or procedures.

Grading

Homework 10%, Quizzes 20%, Tests 20%, Mid-Term 20%, Final 30%

Monthly Challenge Problem +1 point to final grade—begins in September.

Absolutely no late work accepted—no excuses.

Since emergencies do happen, the lowest two homework and lowest two quiz grades are dropped. I will not tolerate cheating or dishonesty.

Math isn't based on magical properties, but human intuition. If a concept isn't clear, ask questions, consider an example, or reread the explanation.

Don't settle until the material makes sense to you.

I'm here to help.