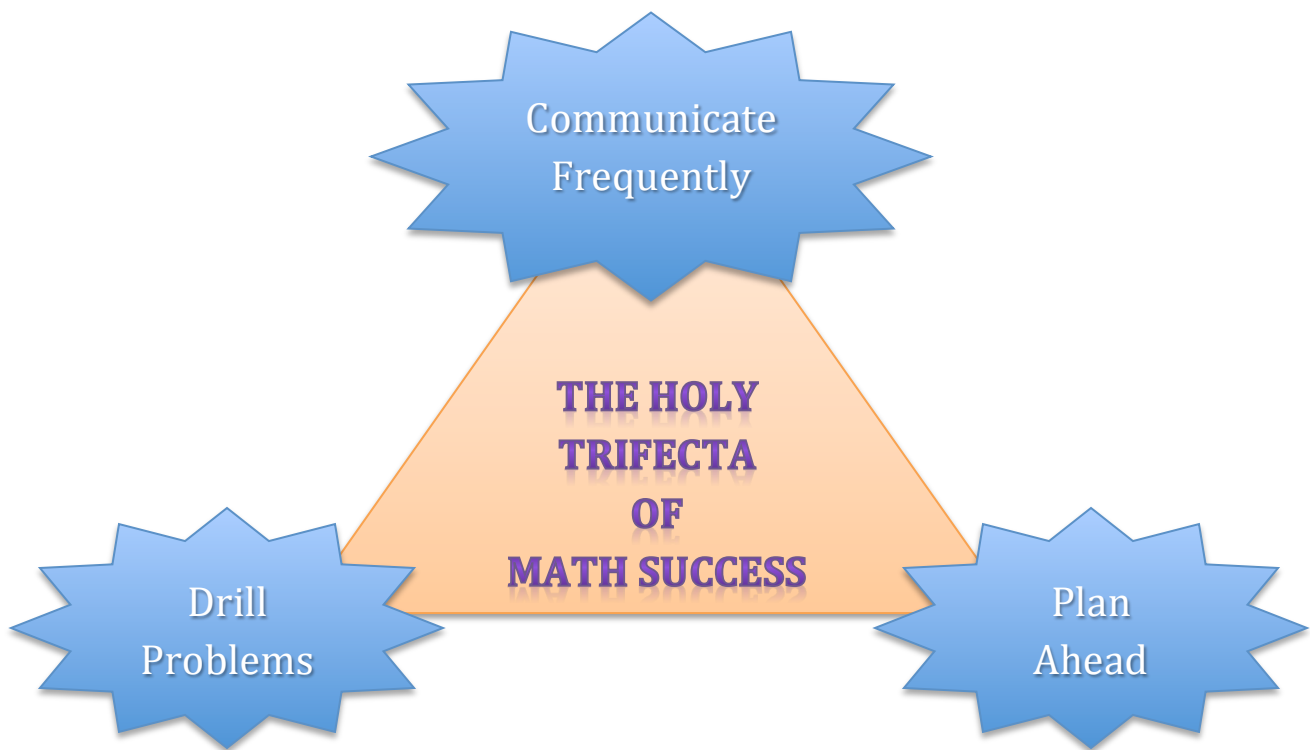

SUCCESS PLAN

a guide to improving in math class



Complete this success plan
in parts, in full, or multiple times in the semester!
You decide!

Go to the Prof.'s website then do the checkboxes below.

www.jdambroise.com/studyaids

START HERE: PLAN AHEAD & COMMUNICATE

- ☐ Read through the “Study Tips For Everyone” links
- ☐ Watch the videos in “Fun & Informative Links” section
- ☐ Complete the Self-Assessment Quiz online
- ☐ Pick 2-3 new study strategies that you will try out over the next few weeks. Briefly summarize and email your response to the Prof. at dambroisej@oldwestbury.edu.

NEXT STEP: DRILL BABY DRILL

- ☐ Do you need to brush up on your Algebra & Trig? If yes,
 - ☐ Print out Paul's Algebra Cheat Sheet
 - ☐ Print out Paul's Trig Cheat Sheet
 - ☐ Study the other resources available too!Then take these Google Quizzes:
 - ☐ (1) Algebra & Trig Quiz
 - ☐ (2) More Algebra Quiz
 - ☐ (3) More Trig Quiz
- ☐ Do you need to brush up on some other topic such as limits, derivatives, integrals, or something else? If yes,
 - ☐ Revisit the “How to Make a Study Sheet” link.
 - ☐ Decide what type of study sheet you are making. Follow through with your plan. Optionally, email your study sheet to the Prof. for feedback.

NEXT LEVEL: BEFORE & AFTER EVERY CLASS

- ☐ Before class **plan ahead:**
 - ☐ Check class calendar to see what is planned.
 - ☐ Read the planned sections and take bullet point notes, audio notes, and/or tablet/computer notes.
 - ☐ Make a list of your questions.
- ☐ After class **drill problems:**
 - ☐ Revisit pre-class questions and jot down insights and answers you discovered during class time.
 - ☐ Read the sections covered during class AGAIN and make a new list of deeper questions.
 - ☐ Find the Homework problems associated to the topic you covered in class that day. Drill homework problems and identify more of your questions!
- ☐ Before Homework is due **communicate:**

Meet the Prof.! Chat your peers! Get a tutor!

NEXT NEXT LEVEL: EXAM PREP

- ☐ **Plan ahead:** Make an exam prep study sheet (revisit “How to Make a Study Sheet”). Optionally, email your sheet to the Prof. for feedback.
- ☐ **Drill problems:** Make a list of your personal weaknesses, seek out additional (unassigned!) problems in the book, and *test yourself with a blank sheet of paper* to simulate exam.
- ☐ **Communicate:**

Meet the Prof.! Chat your peers! Get a tutor!