

# **017 orientation**

sections 01/02

# Atsuya Kumano

- Office hours: Fri 3:00-5:00, or by appointment
- McAllister 019 (basement)
- Course website: <http://akumano.xyz/teaching/017-s16>
- More on the department website: <https://www.math.psu.edu/ug/courses/math017>

# Course Description

1. Logic
2. Counting and Probability

$17 < 21$  is true, but Math017 is not necessarily easier than Math021.

# Textbook

- Finite mathematics, 10th ed; Lial, Greenwell, Ritchey (Pearson)
- An electronic copy comes with MyMathLab
- Optionally, a custom text containing only the relevant chapters can be purchased at the bookstore.

# Syllabi

There are two of them!

- Course syllabus: course-wide
- Section syllabus: section-specific

# Required: sign up for

- MyMathLab
- Sign up by the end of 1st week!
- 1st assignment due next week.

# MyMathLab (1)

- <http://www.pearsonmylabandmastering.com/northamerica/students/get-registered/index.html>
- Don't use Safari!
- Course ID: hair42346

# MyMathLab (2)

- Access Code purchase is required...eventually.
- Trial period (14 days) recommended.
- Buy code after the trial period.



# Lectures

- Attendance mandatory

# Homework

- Check MyMathLab for assignments and due dates
- 20% deduction/day after due
- 52 points

# Quizzes

- 9 in-class quizzes
- 8 points each
- No make-up! No show, no points.
- Three lowest dropped
- $(9-3)*8 = 48$  points
- Schedule announced in class and via ANGEL.

# Exams

- 2 midterms & final
- Schedule: see the course syllabus

# Calculator

- Only for the 2nd midterm and final exams.
- TI-30XIIS
- other non-graphing calculators need approval

# Grade

- Homework + Quizzes =  $52 + 48 = 100$  points
- Rest: see the course syllabus

# Learning resources

- office hours (best)
- Penn State Learning (<https://pennstatelearning.psu.edu/>)
- Math dept tutors (contact the department: [undergrad@math.psu.edu](mailto:undergrad@math.psu.edu))

# Todo by Wed

- register for MML
- read both the section and course syllabi