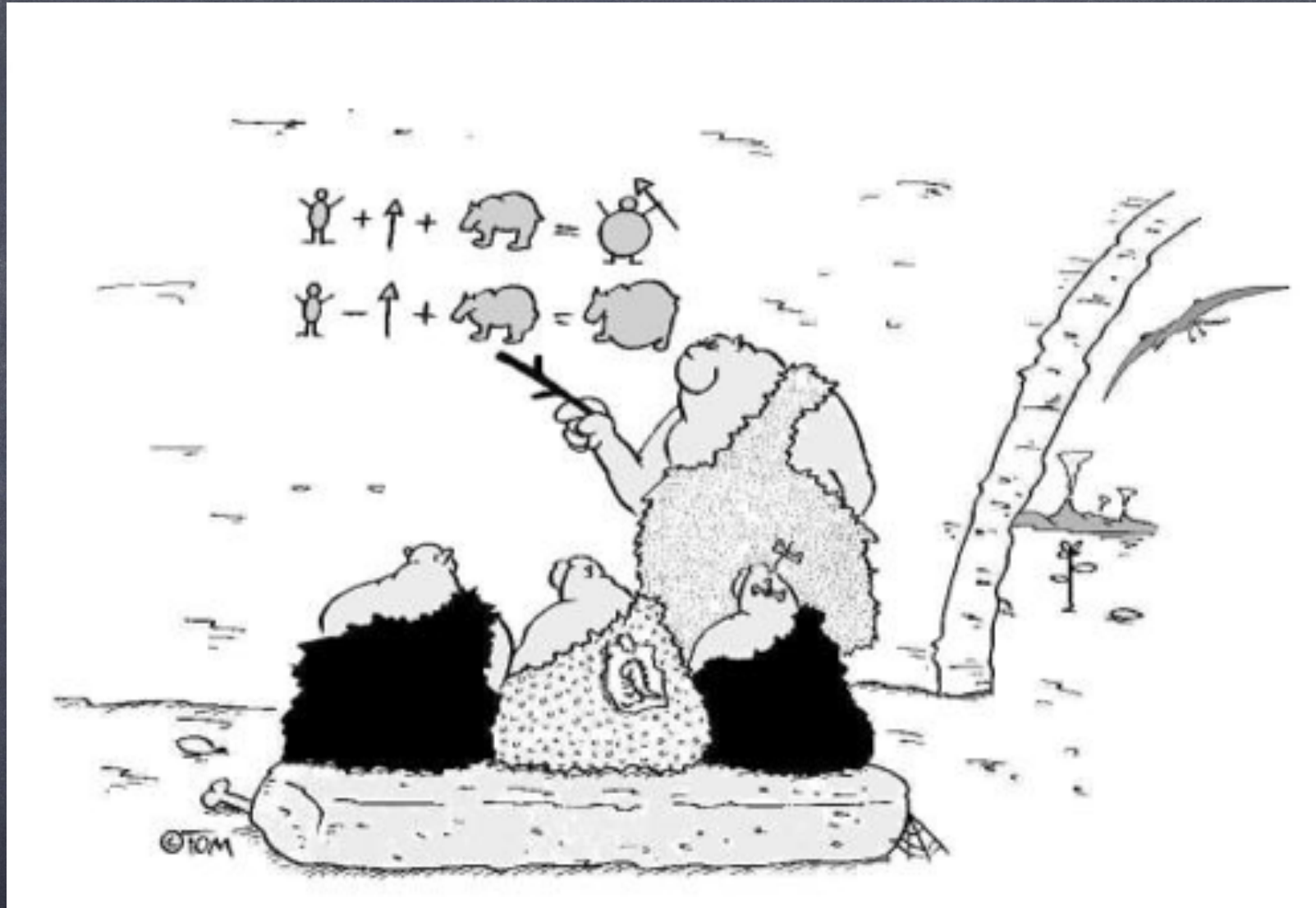


Welcome to Math Class



Please take a BINGO sheet
then any seat.

Mr. Kevin Korpi
www.korpiworld.com
kkorpi@nbisd.com



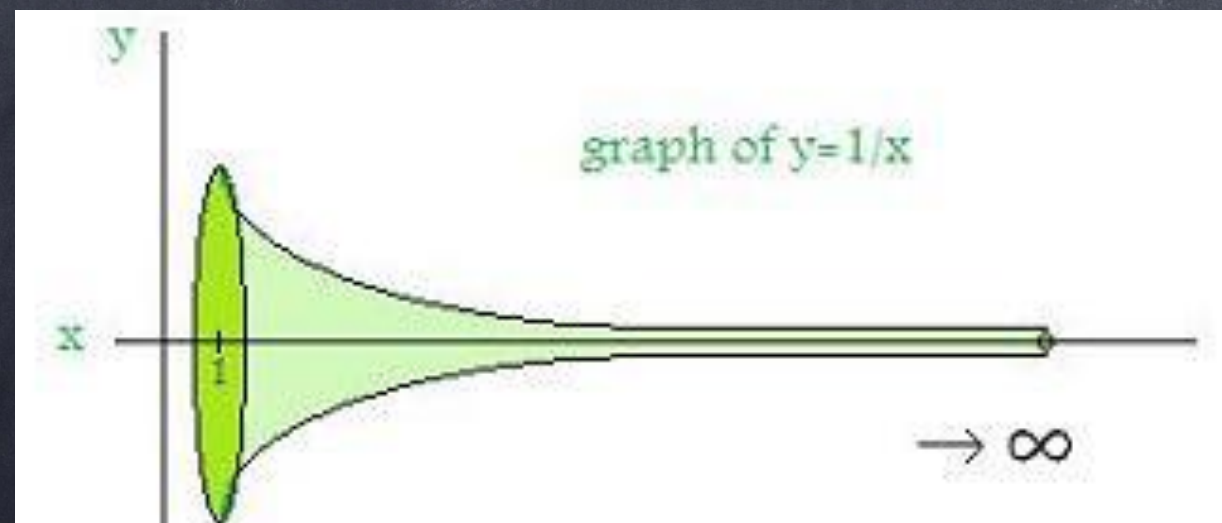
About Me



- NBHS class of '92
- BS Math, UT Austin
- 17th year of teaching
- 4 time AP Calculus grader
- 3 years as home builder
- 2 kids
- 1 wife
- 0 dance skills

Interesting Info

- Room 903
- Monday Mail
- kkorpi@nbisd.org
- 830.627.6093
- www.korpiworld.com
- 7:00A.M. Tutorials
- 7th period conference
- Cinco de Mayo
- Ouagadougou
- $\text{fnInt}(2x, x, 0, 1,) = 1$



AP Calculus BC

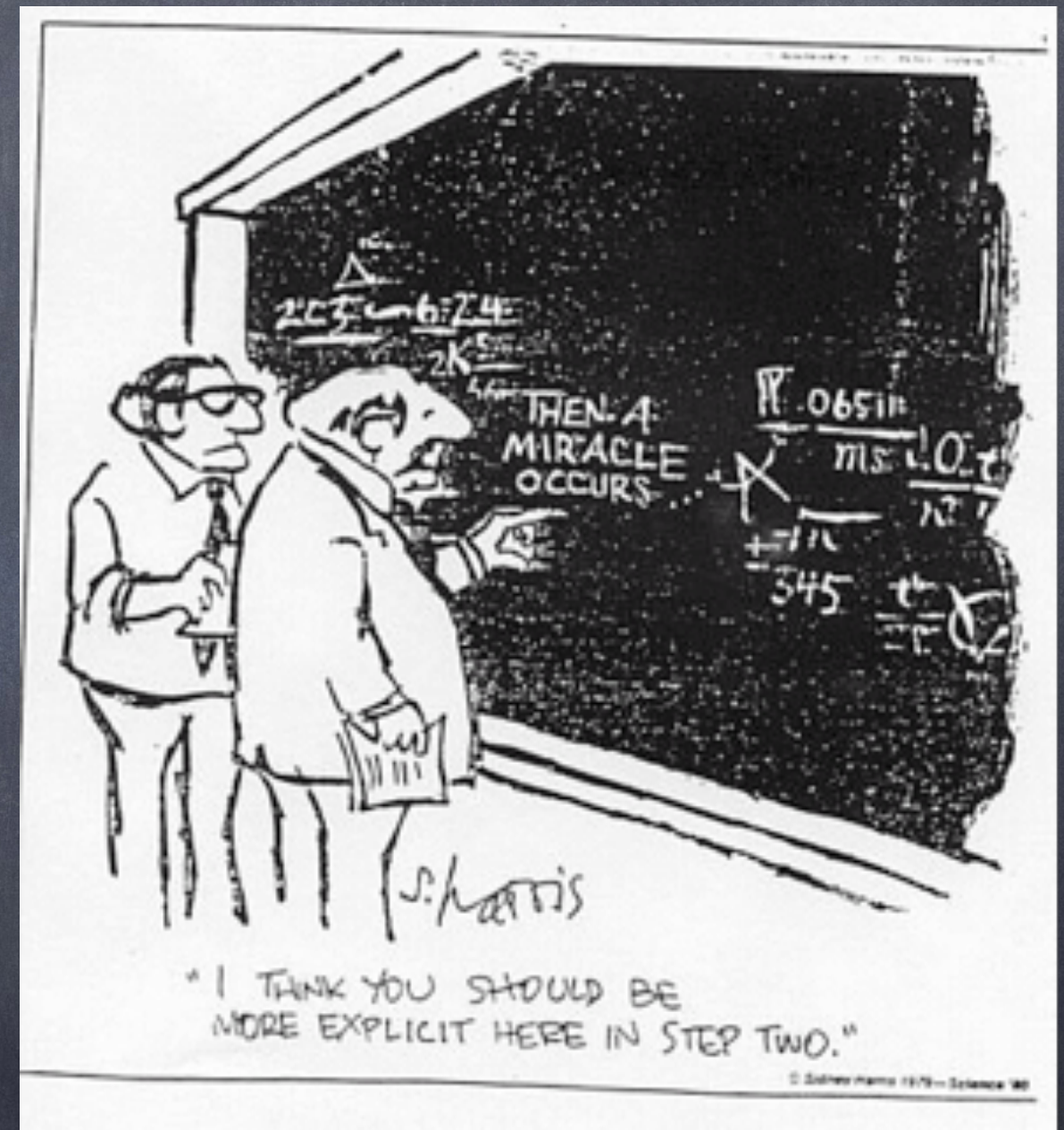
- Equivalent to a 1st year (2 semester) college course
- 6-8 hours of college credit
- Limits
- Derivatives
- Integrals
- Sequences and Series
- Has nothing to do with prehistoric times, Johnny Hart, Boston College, British Columbia, or Banana Custard



Can you find the Oxford comma on this page?

Philosophy of AP

- College-level expectations/pace with the support structure of HS
- Process as important as Product.
- Communication of results
- Notation, Notation, Notation!
- We don't stop with an answer. We reflect.
- Interaction with the content.
- Connection with Ideas.
- Joyful Rigor.



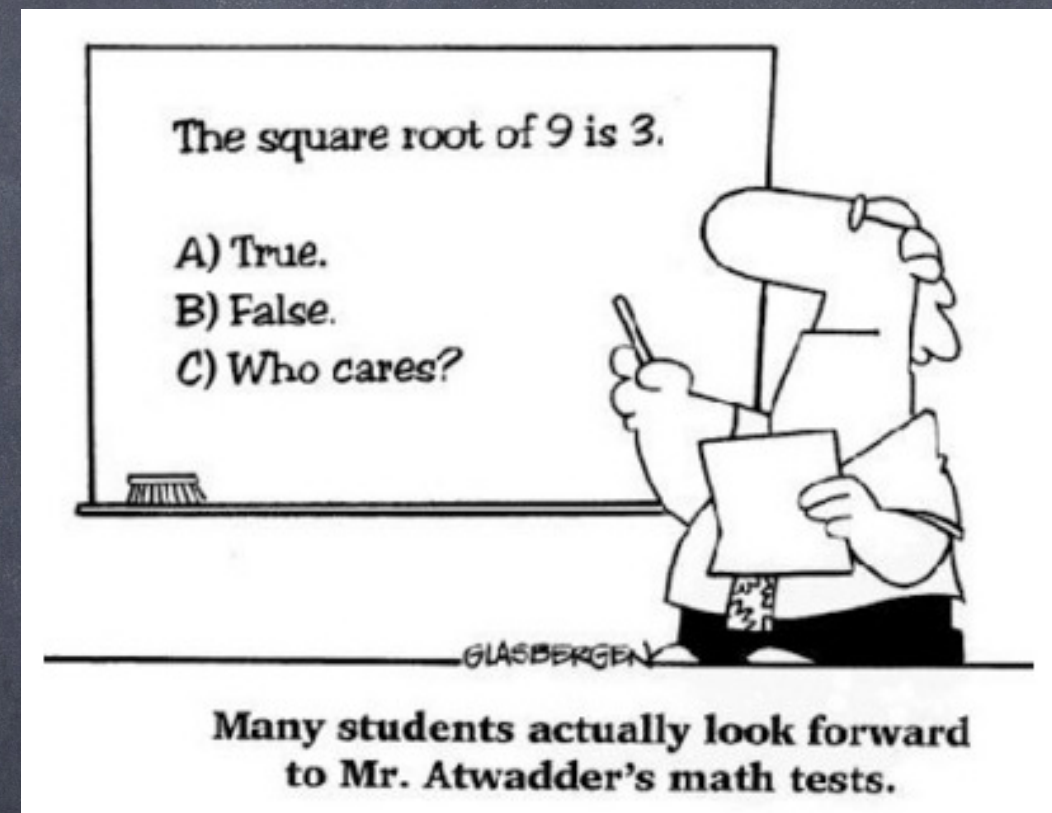
Grading Categories

MAJOR GRADES – 75%

- 2 tests per grading period (paper)
- No test corrections (level 4 class)
- Online practice tests
- Absent policy

DAILY GRADES – 25%

- ~2 quizzes per week. Timed.
- Students grade their own-instant feedback.
- Homework WS due the day after completed section.
- WS graded on completion only (submitted on iPad).





Free Space



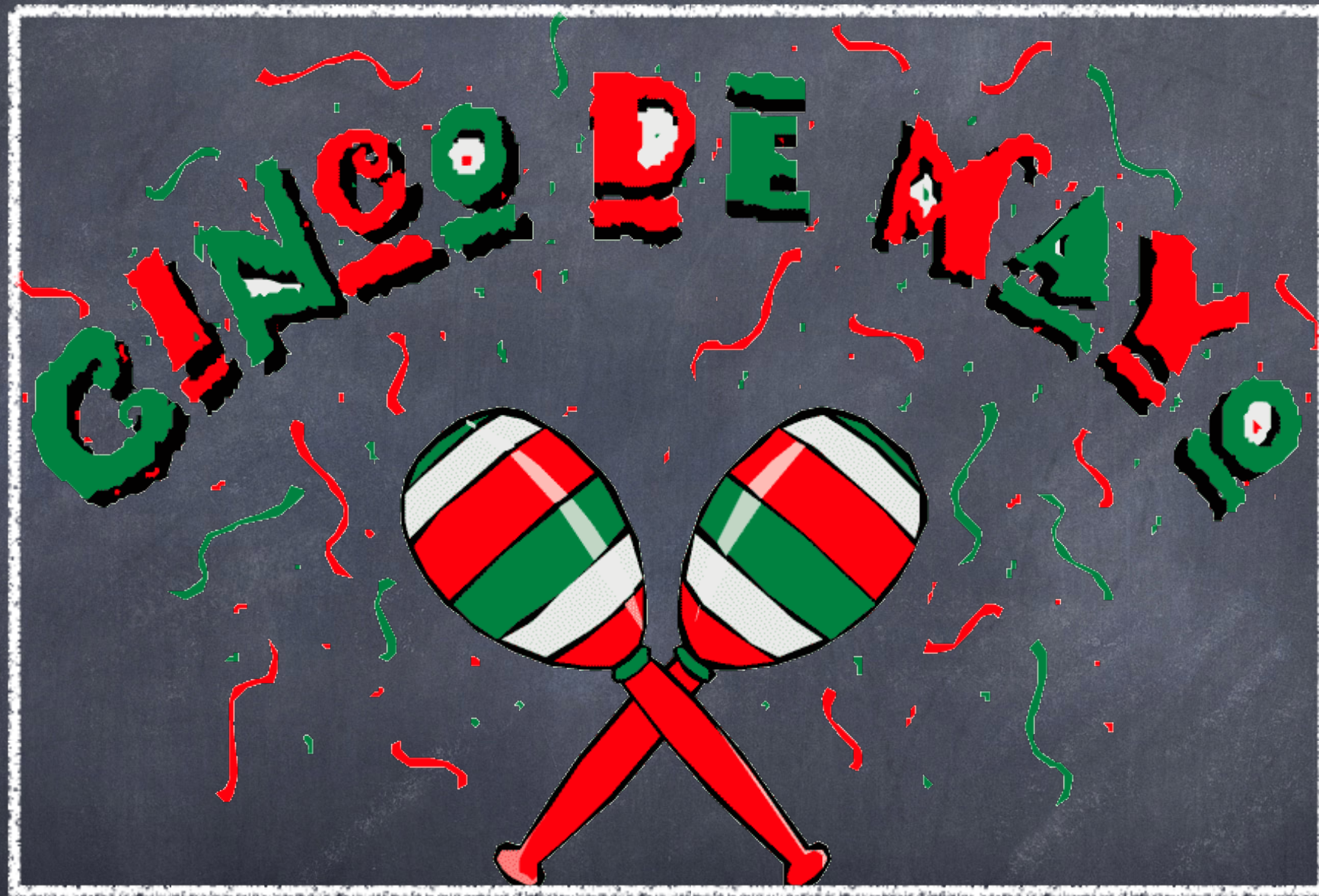
KORPISWORLD.COM

- Notes
- Worksheets with annotated KEYS
- Helpful Links
- Video Lessons
- Monday Mail
- Much much more



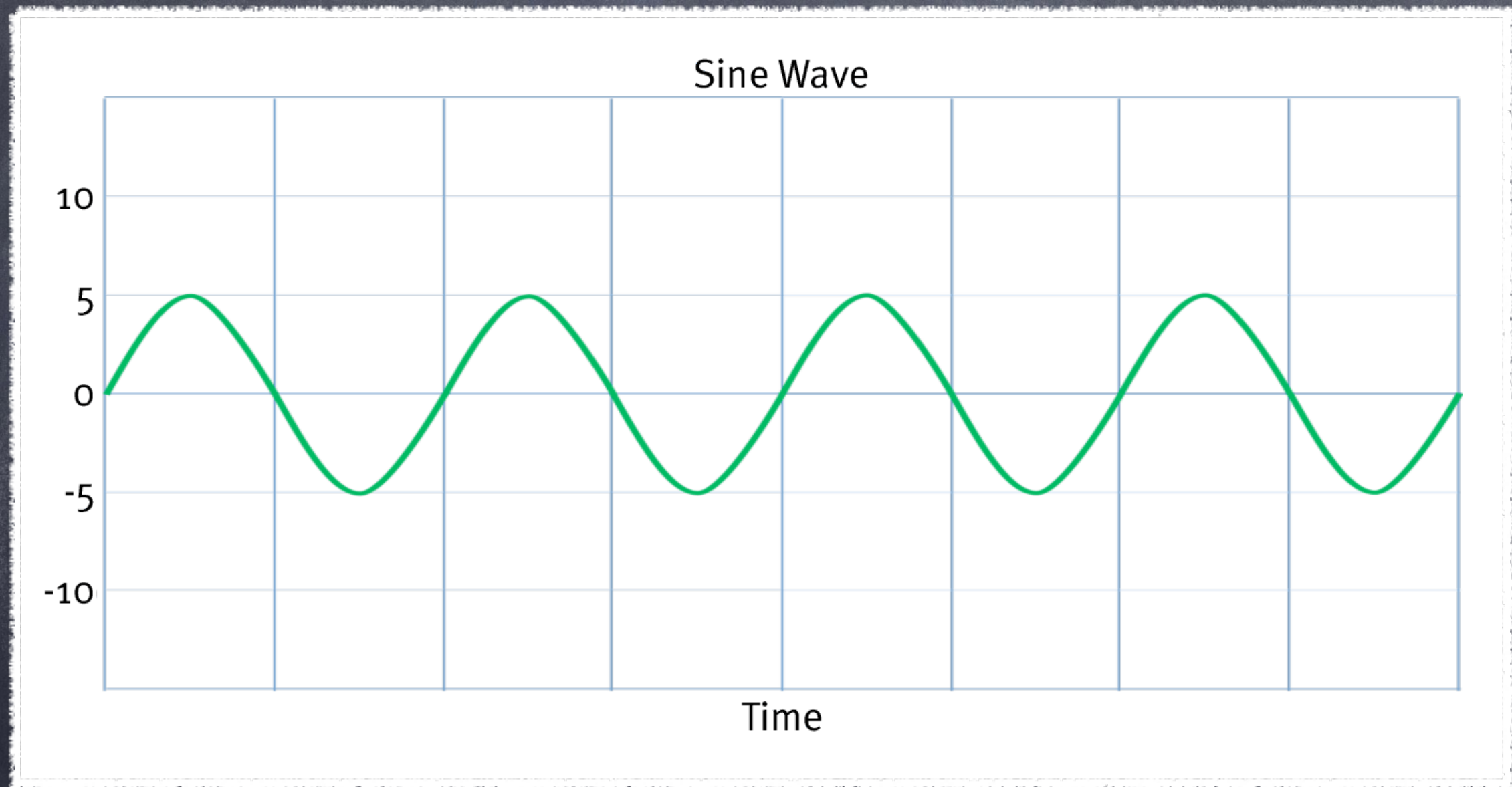
Abducted by an alien circus company, Professor Doyle is forced to write calculus equations in center ring.

AP EXAM

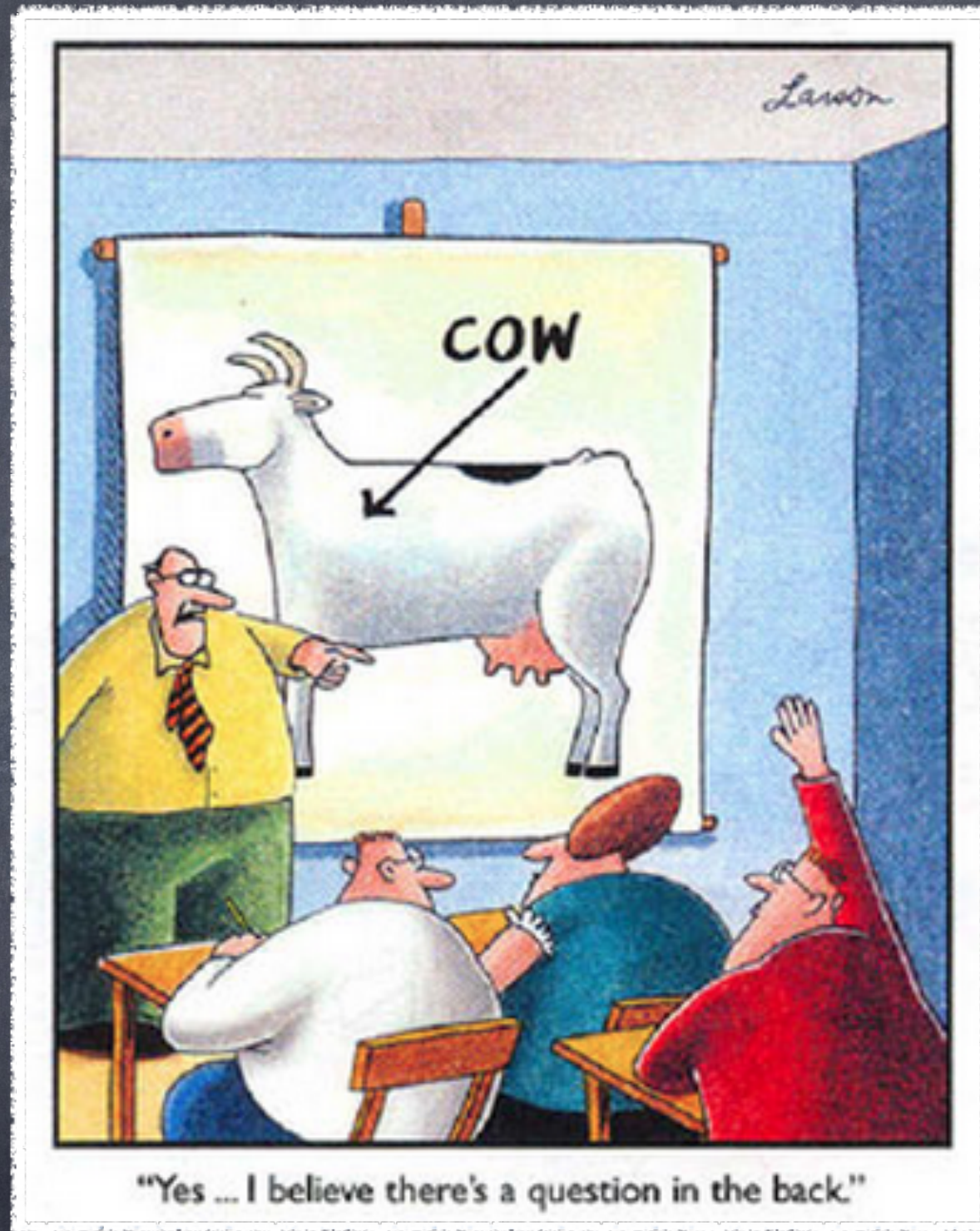


Thursday, May 5, 2016, 8:00 A.M.

Thanks for coming.



Have a great evening.



Questions?



$$\text{CLAUSTROPHOBIA} = \frac{\text{YOU}}{\text{SPACE}}$$

$$\text{NEPOTISM} = \frac{\text{WHO'S YOUR DADDY?}}{\text{ABILITY}}$$

DOGGIE DAY CARE = KENNEL – GUILT

**EASTER
BUNNY = SANTA
CLAUS — BREAKING &
ENTERING**

**INVISIBLE
FRIEND = FRIEND — PHYSICS**

$$\text{BUREAUCRACY} = \frac{\text{PAPERWORK}}{\text{WORK}} + \text{POLITICS}^2$$

ONIONS = WEEPING – CATHARSIS