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H Y P E R B O L E

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OF A SINGLE SHEET

(World's Greatest Math Weekly)

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Calendar

October 21	Advisement Meeting--CS and Math Depts. Complete or near complete information on new degree changes, information on the honors program and stipends available for summer research appointments.
October 25-26	MAA meeting at Lakehead University located in spectacularly beautiful Thunder Bay

Colloquia:

Our own resident volleyball enthusiast and beloved professor and mentor Dr. James Rowell will be expounding on a topic, as yet, unannounced on October 22.

As promised by Dr. S. Anderson, 24 colloquia will be presented this year. However, October 15 is out-to-lunch. No colloquia October 15.

Please watch the board for a colloquia being sponsored by Ron Regal in the new Statistical Center. It should be interesting, however, Ron was unavailable for comment!

Important Information:

Putnam exam registration deadline is fast approaching! See Dr. Burgstahler.

Earn credit by tutoring? Dr. K. Luker and Dr. D. Anderson need more p.m. tutors who desire credit thru Math 3025 for tutoring.

All you procrastinating Math and CS Juniors who have not filled out those pesky upper division papers should be advised--they don't up and go away; they haunt you! See your advisors now, for they must be completed prior to the advisement session, coming up.

Which math course should I take?

A special placement test will be given on Thursday, October 17, from 4:00 to 6:00 p.m., in Chem 200 to help newcomers decide which math course will be their first step into the Mathematical Twiligth Zone. Marilyn Anderson is glad to help! Phone 7915 or 8254 Dept. of Math.

Mathematical Association of America gives free membership and other goodies for papers presented by students at their regional meetings. If you would like to do your thing on March 15 (next year) let them know now. See Dr. Burgstahler for more information.

Computer Science and Pre-Computer Science

There will be an advisement meeting for all Pre-CS and CS majors on Monday, October 21 at 3:00 p.m. Bring your Course Enrollment Request form. CS majors with routine winter quarter class schedules and all Pre-CS majors should have their Course Enrollment Request signed at the meeting.

Pre-CS majors meet in Chem 200 CS majors meet in LSci 175

Waiting List for CS 1521, CS 3520

If all sections of CS 1521 or CS 3520 fill, please come to MG 320 to get your name on a waiting list. The list will be kept only if all sections are closed.

ATTENTION: All Pre-CS Majors

Students wishing to be CS majors who, by the end of fall quarter, will have Math 1296, 1297, CS 1521 and CS 3520, must apply for admission to the Computer Science program. Deadline for submission of application and transcript is Friday, December 20. Applications may be picked up in the Math Department, MG 320. Transcripts may be requested (and mailed) at Window 7 in the registration area. All HOLDS MUST BE CLEARED BEFORE TRANSCRIPTS WILL BE SENT.

Students may be designated as Pre-Computer Science for a maximum of six quarters of enrollment. After six quarters, a Pre-CS student not admitted to the Computer Science program must change his/her major.

Mathematics and Statistics

There will be a general advisement meeting for all mathematics and statistics majors on Monday, October 21, at 3:00 p.m. in Chem 150. Students should bring their Course Enrollment Request to be signed. All faculty advisors in Mathematics and Statistics should be present. There will be a short presentation which covers changes in department degree requirements and other department programs.

Problem Section

The answer to last week's problem is on display in the Math Lounge.

Problem: The object of the "pick six" competition at Canterbury Downs is to (correctly) pick the winners in each of six successive races.

Question 1: If each race involves eight horses and any single bet costs $2, how much money would you have to bet to be certain of a share of the winning pool? (Generalize your answer to n horses/race in a "pick m" competition.)

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