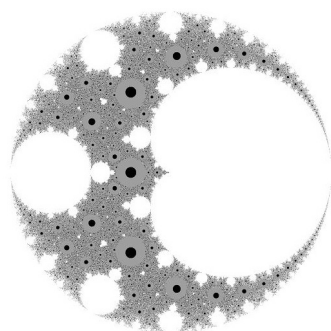
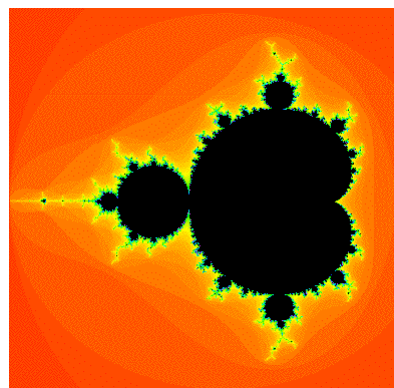


Math Day

October 2, 2015

UM campus 8:30-2:00



These images are “fractal images” they were made by a computer using fractals! See <http://math.bu.edu/DYSYS/applets/> for more details.

Math Day is a one-day event for students in **grades 8-12** who enjoy solving puzzles, figuring out things, and learning mathematics. Math Day is comprised of a variety of hands-on workshops on topics "beyond the classroom". Some of the popular topics in the past were counting to Infinity, math and music, fractals and tic-tac-toe on a torus.

A panel discussion will demonstrate how mathematics is important in a variety of careers.

Math Day will be held on Friday, October 2, 2015 at the University of Montana in GBB. Students can come on their own or with their teachers. We encourage teachers to bring students on a field trip to this MCPS sponsored activity.

The day will run the approximate length of the school day; please register early for this event. If you attended Math Day in the past, we encourage you to come again – and bring a friend! The workshops are different every year.

Program and REGISTRATION Information: hs.umt.edu/mathday

Registration Deadline: One week prior to the event.

Note: Registration will be limited to 250 students!

Lunch tickets to the UM Food Zoo will be available for \$6.

Instructors: UM Professors and Graduate Students

Information: WEB: hs.umt.edu/mathday

EMAIL: mathcircle@mso.umt.edu

Organizers:

Professor Jenny McNulty 243-2473 jenny.mcnulty@umontana.edu

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Professor Ke Wu 243-4818 ke.wu@umontana.edu