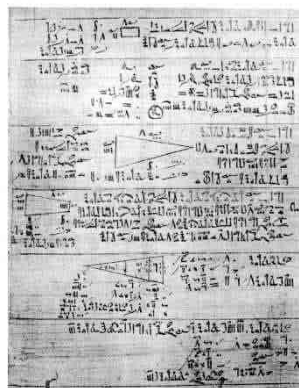
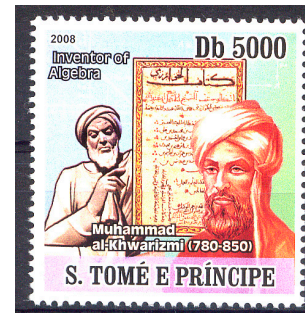


HIERONYMI CAR
DANI, PRÆSTANTISSIMI MATHE
MATICI, PHILOSOPHI, AC MEDICI,
ARTIS MAGNÆ,
SIVE DE REGVLIS ALGEBRAICIS,
Lib. unus. Qui & totius operis de Arithmetica, quod
OPVS PERFECTVM
inscribitur, est in ordine Decimus.



oc libro, studio Lectoris, Regulae Algebraicae (Initi), de la Col
(i) nous adinuentionibus ac demonstrationibus ab Authore ita
t pro pauculis antea vulgatis, tam septuaginta euaserint. Nos
inus numerus alteri, aut duo uni, uerum etiam, ubi duo duobus,
sales fuerint, nodam explicans. Plane ubi librum deo fore
it, ut hoc abstrusissimum, & planè inexhausto totius Arithmeti
lucem eruto, & quasi in theatro quodam omnibus ad spectan
Lectores incitarentur, ut reliquos Operis Perfecti libros, qui per
r, tanto studiis amplectantur, ac minore fastidio perfruantur.



DEADLINE EXTENDED.
NOW DUE OCTOBER 29, 2010.

2010 History of Mathematics Writing Contest

Purpose

To promote cross-disciplinary studies by encouraging students to investigate an area in the history of mathematics. Papers may concentrate on a single person or topic in the history of mathematics, or may be an historical survey of a topic or a school of thought in the history of mathematics; however, papers must contain some mathematics.

What:

Five to eight pages, double spaced, in a 12-point font; title in 18 point. Cover sheet with your name and contact information. Submit a PDF file only.

Where:

Submit the PDF file to John Thoo at Yuba College either on a CD (by campus or postal mail) or by email <jthoo@yccd.edu>.

Due:

October 1, 2010

Mathematical background

The history of mathematics is extremely wide and any student who has completed prealgebra or higher should be eligible to enter the contest. For topic ideas, take a look at the many books that the college library has in the history of mathematics subject area, or speak to a professor.

Judging

Papers will be judged on the mechanics of writing (grammar, punctuation, &c.); the content (mathematical and historical); the historiography (good sources, &c.; WWW sources are not favored); and general readability. For a general style and citations guide, see Nicholas Higham, *Handbook of Writing for the Mathematical Sciences*, SIAM (1998), Yuba College Library and Clear Lake Campus Library call number 808.06651 H537.

Awards

The first-place winner will receive a book prize. In addition, the first-, second-, and third-place winners will receive certificates of achievement and their papers will be published in *Yuba Blue*, the English Department's collection of writing contest winners. All entries will be posted online <<http://ms.yccd.edu/math/HomContest>>.