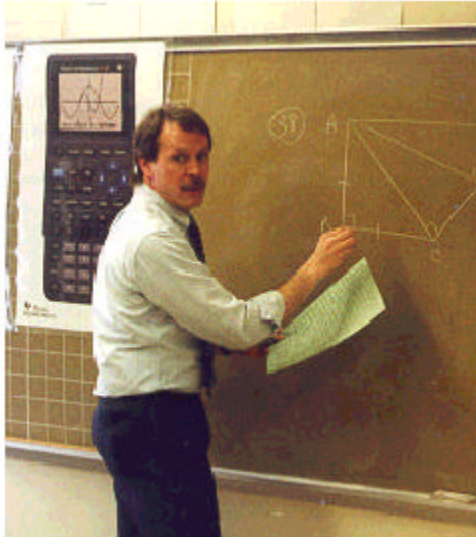


TOM REARDON



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Youngstown State University
Mathematics Instructor
Cushwa Hall
Office 1026
(330) 742-3302

Mathematics Educational Consultant
Specializing in Techonology
And Graphing Calculators

revised July, 2001

Vita for Tom Reardon

EDUCATION

Bachelor of Science Degree in Mathematics, 1974, Youngstown State University

Master of Science Degree in Mathematics, 1977, Youngstown State University

Post Graduate Work: over 60 hours in mathematics/education and computer science

EXPERIENCE

1974 – present Math teacher at Fitch High School, Austintown, Ohio. I have taught every math course offered at Fitch. Presently I am teaching Advanced Math (precalculus) and AP Calculus

1993 – present Mathematics department chair at Fitch High School

2000 – present Mathematics supervisor for the Austintown School District, grades K – 12

1980 – present Mathematics Instructor at Youngstown State University. Presently teaching the Math for Elementary and Middle School Teachers sequence

RECOGNITION

2000 Achieved National Board Certification

2000 Received the Radio Shack National Teacher Award. Stipend of \$3000 and a Compaq computer.

1998 Received the Presidential Award for Excellence in Mathematics Teaching for Ohio. Stipend of \$7500 and a trip to Washington, D.C.

1998 Received the Ohio Council of Teachers of Mathematics Math Teacher of the Year award for the Northeast Region of Ohio

1997 Received the Martha Holden Jennings Foundation Master Teacher Award. Stipend of \$6000.

1997 Named a Martha Holden Jennings Scholar

INNOVATIVE EDUCATIONAL PROGRAMS

2001 selected to be an instructor for the PAAEMT (Presidential Awardees Academy for Excellence in Mathematics Teaching) which is based at Princeton University

2000 – 2001 Wrote a high school textbook: INTERMEDIATE ALGEBRA & GEOMETRY

1999 – 2001 Editor of a project in conjunction with Teachers Teaching with Technology (T³) and Texas Instruments. We are developing the Symbolic Math Guide, a software package on the TI-89/92plus, to be used along with the Computer Algebra System on the TI-89/92.

1999 – 2000 Served on a committee in conjunction with the Ohio Department of Education and the Ohio Council of Teachers of Mathematics to write problems for Competency Based Education to be used by Ohio mathematics teachers.

1999 – 2000 Attended a 7-day institute on the History of Mathematics Modules project in conjunction with Victor Katz and the Mathematics Association of America at Catholic University, DC. Also participated in the field test study of the modules developed.

1998 – 1999 Served on a 30-person committee for the Ohio Department of Education to decide what mathematics topics should be on the new version of Ohio's graduation exam.

PROFESSIONAL ACTIVITIES

2001 Speaker at NCTM in Orlando. Topic: problems from the American Math Contests

2000 Speaker at NCTM in Chicago. Topic: The Great Applied Problem

1997 – 2001 Speaker at the International Conferences for T3 (Teachers Teaching with Technology) each year: Philadelphia, Nashville, Chicago, Dallas, Columbus

1997 – 1999 Speaker at the Regional NCTM and OCTM conferences in Cleveland, Akron, Pittsburgh

1999 – present Serve on the Advisory Panel for the American Math Contests (AMC, formerly AHSME)

1998 – present Founder and organizer of the Mahoning Valley Mathematics Forum, a group of 100+ Mathematics educators from grades 7 – college. We meet twice a year.

1995 – present Counselor for Teachers Teaching with Technology (T3).

1998 Attended and presented at the Northwest Math Conference in Spokane, WA.

2000 Presented over 18 days worth of teacher workshops on graphing technology

1999 Presented over 28 days worth of teacher workshops on graphing technology

1995 – 1998 Presented over 68 days worth of teacher workshops on graphing technology

1993 – present Have attended over 42 days of mathematics workshops

1980 – present Have developed my own Advanced Math course (we do not use a text). Have developed over 1000 activities and worksheets in geometry, algebra, trigonometry, and precalculus. Have written several booklets: Matrices (30 pages) Calculators (35 pages) Simplifying Radicals (50 pages) Algebra Review for Geometry (12 pages) Algebra and Geometry Review for Trigonometry (25 pages)

PERSONAL

Wife: Paula Tocco Reardon. Married in 1975. Three children: Matt, Ohio State, B.S. in Civil Eng., 2001; Josh, attending Ohio State, fourth year; Katie, attending Duquesne University, second year