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HOWARD  
UNIVERSITY

# The Math Major at Howard



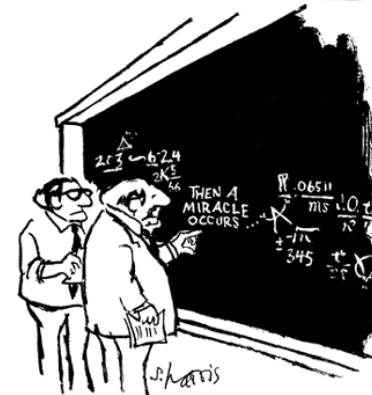
# For more information...

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# The Five Concentrations in Mathematics

- Actuarial Science
- Applied Mathematics
- Computational and Computer Science
- Education
- Pure Mathematics

# Your choice of concentration depends on what you want to do....



"I think you should be more explicit here in step two."

# Your first steps



- Take the online placement exam (unless you have AP calculus credit)
- See your advisor to determine a plan for graduation in four years
- Fill out your student data sheet so that you will learn of parties, job and research opportunities for math majors



# The Core Courses

- Proof and Problem Solving I
- Proof and Problem Solving II
- Calculus I
- Calculus II
- Calculus III
- Linear Algebra
- Introduction to Analysis



# Other activities of the Math Department



- Scholarship prizes
- Parties
- Undergraduate research opportunities
- Travel to conferences in sunny places
- Math club