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Steven Strogatz is an applied mathematician who works in the areas of nonlinear dynamics and complex systems, often on topics inspired by the curiosities of everyday life. He loves finding math in places where you'd least expect it—and then using it to illuminate life's mysteries, big and small.

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Strogatz came out of his burrow long enough to write about it for The New Yorker on "Pi Day of the Century," 3.14.15. - The New Yorker March 14, 2015. Chaos Ball. Strogatz was honored with Alan Alda at the 2014 MoMath Gala for "contributions to the public understanding and appreciation of mathematics."

...

~~Research — Steven Strogatz~~

2.2 Fixed Points and Stability Analyze the following equations graphically. In each case, sketch the vector field on the real line, find all the fixed points, classify their stability, and sketch the graph of $x(t)$.
2.2.1 $\dot{x} = 4x^2 - 16$ The analytical solution is:

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Date Assigned. Date Due. Assignment. 01/13/2014: 01/22/2014 #1 Read chapters 1 and 2. Do problems 2.1.1, 2.1.2, 2.1.3, 2.2.2, 2.3.2: 01/22/2014: 01/29/2014

~~Math 415 Homework Assignments — College of Arts and Sciences~~

Math 383/683. Spring 2017 Instructor: John Gemmer Office: Manchester #360 Phone: 336-758-5386 E-mail: gemmerj@wfu.edu Office Hours: Tuesday 3-5, Wednesday 1-2, Thursday 2-4 Lecture: MWF: 9:00-9:50, Manchester 124 Textbooks: Nonlinear Dynamics and Chaos 2nd Edition, S.H. Strogatz, 2014. Course Handouts:

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6 Problems and Solutions 1.2 One-Dimensional Maps 1.2.1 Solved Problems Problem 1. Consider the analytic function $f: \mathbb{R} \rightarrow \mathbb{R}$ $f(x) = 4x(1-x)$: (i) The fixed points of the function f are the solutions of the equation $f(x) = x$. Find the fixed points. (ii) The critical points of f are the solutions of the equation $df(x)/dx = 0$. Find the critical points of f .

~~Problems and Solutions in Nonlinear Dynamics, Chaos and ...~~

Later, Strogatz provides a nicely executed description of fractals and fractal dimension, using examples

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from the Cantor set and the von Koch curve. The beauty of the book is that it is well written and complete. It even provides some limited solutions to selected exercises in the back. The examples in the book cover a wide range of areas.

~~Nonlinear Dynamics And Chaos: With Applications To Physics ...~~

Steven Strogatz is the Schurman Professor of applied mathematics at Cornell University. Among his honors are MIT's highest teaching prize, membership in the American Academy of Arts and Sciences, and a lifetime achievement award for communication of math to the general public, awarded by the four major American mathematical societies.

~~Steven Strogatz — Opinionator — The New York Times~~

Nonlinear Dynamics and Chaos with Student Solutions Manual: With Applications to Physics, Biology, Chemistry, and Engineering, Second Edition (Studies in Nonlinearity) - Kindle edition by Strogatz, Steven H., Dichter, Mitchal. Download it once and read it on your Kindle device, PC, phones or tablets.

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The full step-by-step solution to problem: 2.16 from chapter: 2 was answered by , our top Statistics solution expert on 01/02/18, 09:09PM. Since the solution to 2.16 from 2 chapter was answered, more than 257 students have viewed the full step-by-step answer.

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