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nonlinear and linearized solution of a dynamical system in the neighborhood . of an equilibrium point. ... S.H. Strogatz, Nonlinear Dynamics and Chaos (Perseus, Cambridge, 1994)

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2.2Fixed 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  $x' = 4x^2 - 16$  Theanalyticalsolutionis:

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Read Nonlinear Dynamics and Chaos (Strogatz) Chapter 3 Pages 62-70 (really try to understand the bead on a tilted wire example since we won't officially do this in class but it is interesting). Make sure you are reading along with the class and doing well on the quiz at the beginning of class each day! Continue working on Homework Week 2.