Calculus Chapter 1

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Tangents, Derivatives, and Rates of Change

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Section 1.4/2.1 in Stewart's Calculus.	
Preclass Learning Objectives:	
 A rate of change describes how one of Rate of change can result from avera point. Tangent lines result from the limit of A derivative is an instantaneous rate 	quantity changes in relation to another quantity. ging over an interval or finding a limit of averages approaching a single secant lines. of change.
Classroom Slides PDF	

Limit Laws



Continuity

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