Flipped Calculus 1 at Binghamton

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The Mean Value Theorem

Section 3.2 in Stewart's Calculus.

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Horizontal Asymptotes

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Curve Sketching

Section 3.5 in Stewart's Calculus.

Preclass Learning Objectives:

• The basics of curve sketching.



Video

Optimization



Video

Section 3.7 in Stewart's Calculus.

Preclass Learning Objectives:

 Optimized solutions to problems are found at critical points. This technique is useful in obtaining information in natural, less mathematical, settings.

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