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Assignment #3

(James Stewart. Calculus 7th Edition, International Metric Version.
Brooks/Cole, Cengage Learning. 2012.)

Due Date: Tuesday, April 8st 2014

Section 3.7 Optimization Problems

P.256 #15, 57, 61

Section 4.3 The Fundamental Theorem of Calculus

P.318 #17, 28, 30, 34, 40, 50

Section 4.5 The Substitution Rule

P.336 #14, 16, 24, 30, 48, 69, 82

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Suggested Problems (James Stewart 7th Edition)

Section 3.7 Optimization Problems

P.256 #18, 21, 33, 35

Section 4.3 The Fundamental Theorem of Calculus

P.318 #14, 18, 29, 33, 36, 38, 39, 49, 51

Section 4.5 The Substitution Rule

P.336 #7, 9, 11, 13, 15, 19, 21, 23, 29, 43, 47, 51, 71, 75, 81, 83