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### **3.7 Optimization Problems 215 3.7 Optimization Problems**

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Global Vs. Local Optimization" •!For General Nonlinear Functions, Most Algorithms Only Guarantee A Local Optimum" –!that Is, A Feasible  $x_0$  Such That  $f(x_0) \leq f(x)$  For All Feasible  $x$  Within Some Neighborhood  $\|x - x_0\|$

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The Rectangle Has Dimensions 1.26 By 6. 6) A Box Is To Be Constructed Where The Base Length Is 3 Times The Base Width. The Material Used To Build The Top And Bottom Cost \$10 Per Square Foot And The Material Used To Build The Sides Cost \$6 Per Square Foot. If The Bo 2th, 2024

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Folding-Sides-to-Get-a-Box Problems 16. A Sheet Of Cardboard 3 Ft. By 4 Ft. Will Be Made Into A Box By Cutting Equal-sized Squares From Each Corner And Folding Up The Four Edges. What Will Be The Dimensions Of The Box With Largest Volume? 17. Max Wants To Make A Box With No Lid From A Rectangular Sheet Of 3th, 2024

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A Rectangle Has Its Base On The X-axis And Its Upper

Vertices On The Parabola The Area Of A Rectangle Is  $0 \sqrt{+0}$  - Local Max Or Min Local Max  $0 \ 32 \ 0 \dots$  You Are Planning To Make An Open Rectangular Box From An 8 By 15 Inch Piece Of Cardboard By Cutting Congruent Squares From The Cor 1th, 2024

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3. A Closed-top Rectangular Container With A Square Base Is To Have A Volume  $300 \ln^3$ . The Material For The Top And Bottom Of The Container Will Cost  $\$2$  Per  $\ln^2$ , And The Material For The Sides Will Cost  $\$6$  Per  $\ln^2$ . Find The Dimensions Of The Container Of Least Cost. What Is That Cost? 4. An O 2th, 2024

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O.5 Optimization Problems Practice Solve Each  
Optimization Problem. 1) A Company Has Started  
Selling A New Type Of Smartphone At The Price Of \$

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In Contrast To This, In Continuous Optimization We Will  
Focus On,  $X$  Is A "continuum" Set Like The Entire  $\mathbb{R}^n$ , A  
Box  $F_X : A \leq X \leq B$ , Or Simplex  $F_X : \sum_{j=1}^n x_j = 1$ , Etc., And  
The Objective And The Constraints Are (at Least)  
Continuous On  $X$ . |In L 1th, 2024

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