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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 $0 32 0$... 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

Calculus 1 Name Additional Problems With Optimization Date ...

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 1th, 2024

Calculus WS 3.7: Optimization Problems

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 1th, 2024

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3. A Closed-top Rectangular Container With A Square Base Is To Have A Volume 300 in^3 . The Material For The Top And Bottom Of The Container Will Cost $\$2 \text{ Per in}^2$, And The Material For The Sides Will Cost $\$6 \text{ Per in}^2$. Find The Dimensions Of The Container Of Least Cost. What Is That Cost? 4. An O 1th, 2024

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