

HW 3.7 – Optimization Problems

- 1.) Find two numbers whose sum is 10 for which the sum of their squares is a minimum.

- 2.) Find nonnegative numbers x and y whose sum is 75 and for which the value xy^2 is as large as possible.

- 3.) A ball is thrown straight up in the air from ground level. Its height after t seconds is given by $s(t) = -16t^2 + 50t$. When does the ball reach its maximum height? What is its maximum height?

- 4.) A farmer has 2,000 feet of fencing to enclose a pasture area. The field will be in the shape of a rectangle and will be placed against a river where there is no fencing needed. What is the largest area field that can be created and what are its dimensions?



Optimization Problems Homework

Eric V. Denardo



Optimization Problems Homework:

Adopting the Tune of Term: An Mental Symphony within **Optimization Problems Homework**

In some sort of taken by displays and the ceaseless chatter of instantaneous interaction, the melodic elegance and mental symphony developed by the prepared term often disappear into the background, eclipsed by the relentless noise and interruptions that permeate our lives. However, situated within the pages of **Optimization Problems Homework** a wonderful fictional treasure full of natural feelings, lies an immersive symphony waiting to be embraced. Crafted by a wonderful musician of language, that interesting masterpiece conducts viewers on a mental trip, skillfully unraveling the hidden melodies and profound influence resonating within each carefully constructed phrase. Within the depths with this touching evaluation, we will explore the book is main harmonies, analyze its enthralling writing model, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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