

Example 2: A swimming pool is to be enclosed in a backyard. The wall of the house will be one side of the rectangular enclosure, and the homeowners have 400 feet of wooden fencing for the other three sides. What dimensions will maximize the area of the enclosure?



$$x \in (0, 200)$$

$$A = xy = x(400 - 2x)$$

$$f(x) = 400x - 2x^2$$

$$f(x) = -2x^2 + 400x$$

$$f'(x) = -4x + 400$$

$$0 = -4x + 400$$

$$4x = 400 \Rightarrow x = 100 \text{ft}$$

$$f''(x) = -4 < 0$$

Max

$$2x + y = 400$$

$$y = 400 - 2x = 200 \text{ft}$$

$$y > 0 \quad 400 - 2x > 0$$

$$400 > 2x$$

$$200 > x$$

How To Do Optimization Problems

Michael Brown



How To Do Optimization Problems:

How To Do Optimization Problems Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**How To Do Optimization Problems**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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