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S Y X Y X For Given Y And X. A Minimum Will Always Exist As S() Is A Real-valued, Convex And Differentiable Function. Write S() ' ' ' 2' ' Yy XX Xy. Differentiate S() With Respect To 2 2 2' 2' 2 ' (atleastnon-negative definite). S XX Xy S XX T 2th, 2024

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