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Nj2 = HTx N X N;Tx N X Ni = JTx Nj2 2 HTx N;x Ni + 2jx Nj2 2 2 HTx N;x Ni + 2 The Right-hand Side Goes To 0. Invoking The Compactness Of T, We Can Replace X N By A Subsequence So As To Be Able To Assume Without Loss Of Generality That Tx N Converges To Some Vector Y. Then The Previous Inequali 8th, 2024

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2. The Hilbert Space L2(S1) We Now Focus On The Class Of Functions With Which Fourier Series Are Most Naturally Associated. This Is The Set Of "square-summable Functions On The Circle", Or L2(S1). Let's Start With S1: This Is A Circle That Has Circumference 1, Which We Can Also Think Of As The Inter 13th, 2024

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