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Proof. We Easily Deduce From The Triangle Inequality That $\| \sum_{k=1}^n a_k \| \leq \sum_{k=1}^n \| a_k \|$. Therefore $\| \sum_{k=1}^n a_k \| \leq \sum_{k=1}^n \| a_k \|$. Where $M = \max_{1 \leq k \leq n} \| a_k \|$. Theorem 1.2. Let There Be Given A Normed Vector Space X And A Finite Dimensional Vector Subspace P . Then For Any $f \in X$ there Exists $p \in P$ Minimizing $\| f - p \|$. Proof. Let $f \in X$, 3th, 2024

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