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Decreasing Sequence If $a_n \geq a_{n+1}$, For Every $n \in \mathbb{N}$: (4)
A Strictly Decreasing Sequence If $a_n > a_{n+1}$, For Every

NP N: A Sequence $\{a_n\}$ Is Said To Be A (strictly) Monotonic Sequence If It Is Either (strictly) Increasing Or (strictly) Decreasing. Theorem 1.7. Bounded Monotonic Sequences ... Mar 5th, 2024

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Proof. We Easily Deduce From The Triangle Inequality That $\|x - y\| \leq \|x - z\| + \|z - y\|$. Therefore $\|x - y\| \leq \|x - z\| + \|z - y\|$. Where $M = \max_{k \in \mathbb{N}} \|x_k - y_k\|$. 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 Feb 1th, 2024

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