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 International Journal Of Innovative. In Yutaka Shirai Kindle Store. Mar 21th,  
 2024Introduction To Numerical Analysis - IIT BombaySection 1.2. Limits And  
 Continuity (2) A Strictly Increasing Sequence If  $a_n \leq a_{n+1}$ , For Every  $n \in \mathbb{N}$ : (3) A  
 Decreasing Sequence If  $a_n \geq a_{n+1}$ , For Every  $n \in \mathbb{N}$ : (4) A Strictly Decreasing  
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 Monotonic Sequence If It Is Either (strictly) Increasing Or (strictly) Decreasing.  
 Theorem 1.7. Bounded Monotonic Sequences ... Feb 3th, 2024.  
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 AnalysisProof. We Easily Deduce From The Triangle Inequality That  $|x - y| \leq |x - z| + |z - y|$ .

Therefore  $J^\circ(a)^\circ(b)j X (a | B |)f | X Ja | B |j kf Ik M X Ja | B |j$ ; Where  $M = \max_k f |k$ .

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  $F$  May 16th, 2024.

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