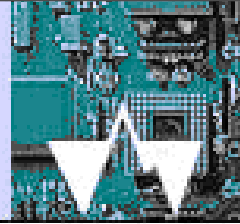


Westwood



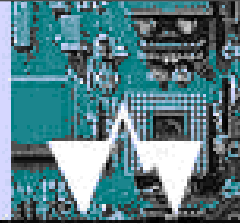
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Unit 7 Proofs



Proofs

- Mathematical System
- Arguments
- Rules of Inference



Proofs

- Direct Proof
- Indirect Proof (Proof by Contraposition)
- Indirect Proof (Proof by Contradiction)
- Proof by induction