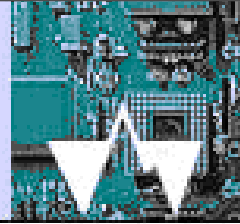


Westwood



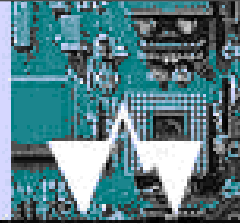
DENVER/HOUSTON/LOS ANGELES/CHICAGO/DENVER/HOUSTON/LOS ANGELES/CHICAGO/DENVER/HOUSTON

Unit 1 Sets



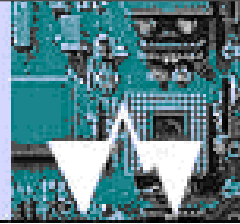
An Introduction To Sets

- What is a Set?
- Set Membership
- The Nature of Sets



An Introduction To Sets

- Relation between sets
- Set Equality
- Proper subset
- Operation of sets
- Cardinality
- Power set



An Introduction To Sets

- Union
- Intersection
- Compliments and differences
- Cartesian Product
- Generalized Operations