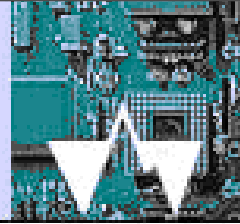


Westwood



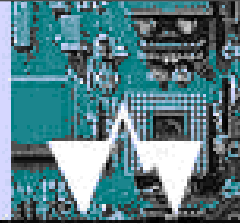
DENVER/HOUSTON/LOS ANGELES/CHICAGO/DENVER/HOUSTON/LOS ANGELES/CHICAGO/DENVER/HOUSTON

Unit 5 Functions



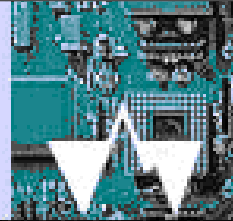
Functions

- Introduction
- An intuitive view of functions
- Operations on functions



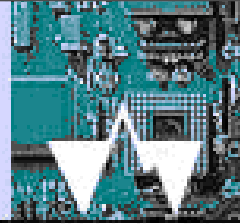
Functions

- Inverse functions
- Function override
- Modeling functions
- Modeling functions by diagrams
- Modeling functions by product sets



Functions

- Modeling operations on functions
- Domain
- Range
- Composition
- Inverse functions



Functions

- Function override
- Special kinds of functions
- Total functions
- Surjections
- Injections
- Bijections