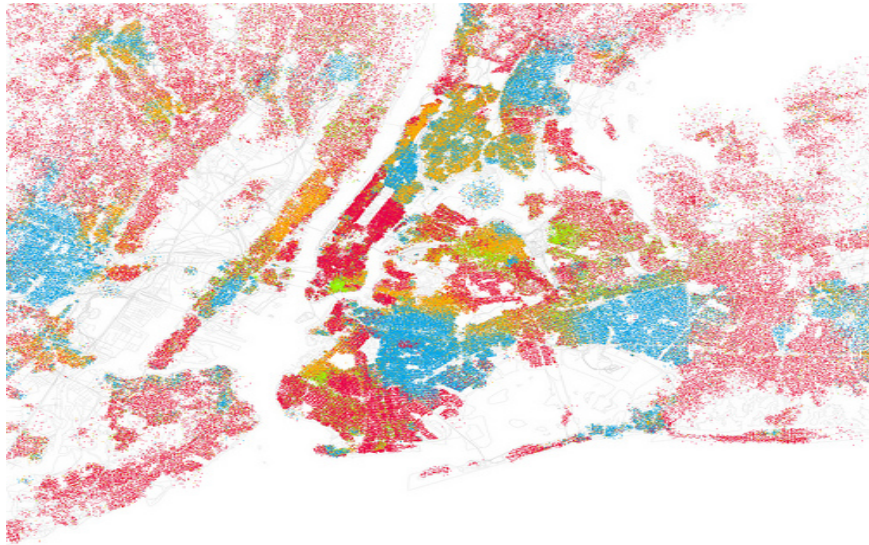


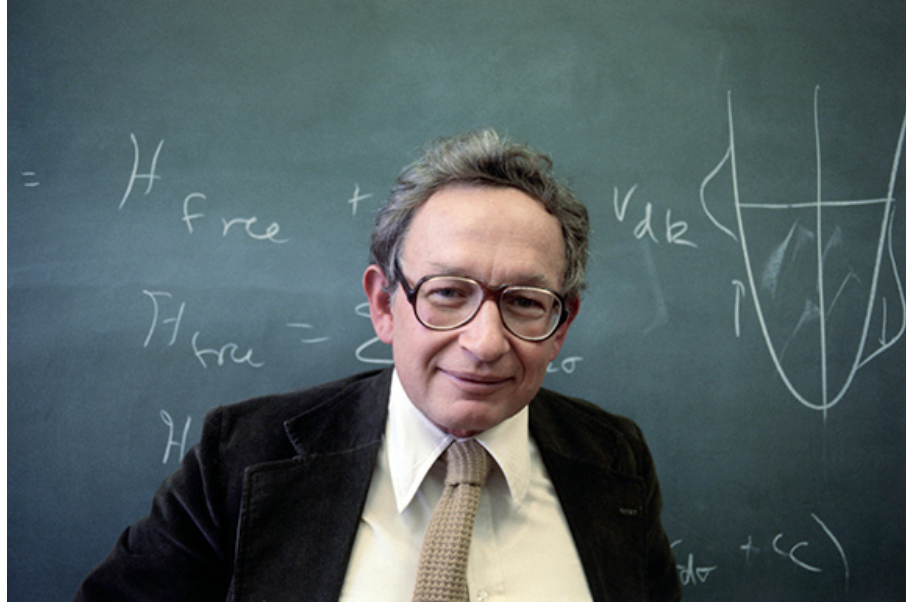
Aggregation





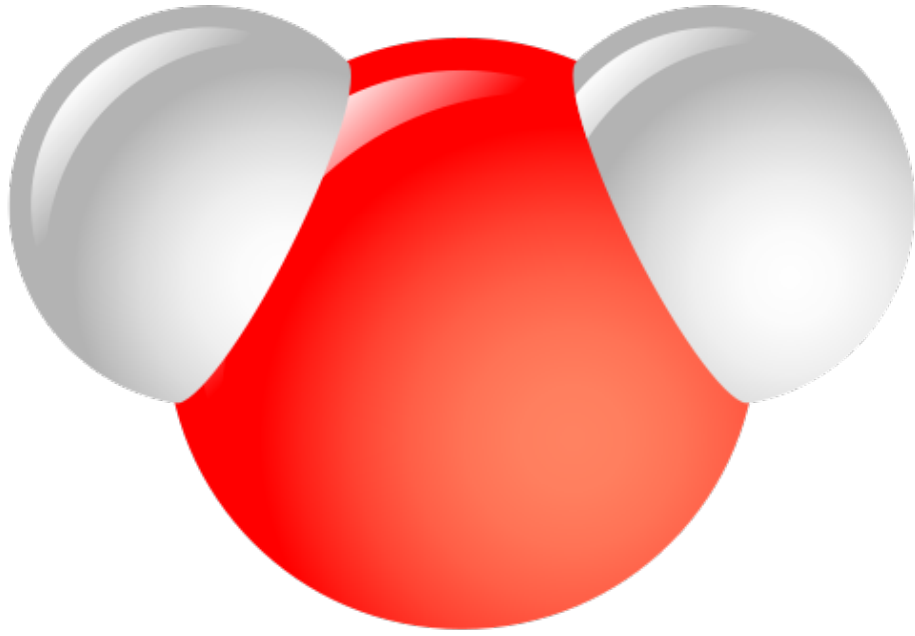
New York





“More Is Different”





“More Is Different”





“More Is Different”

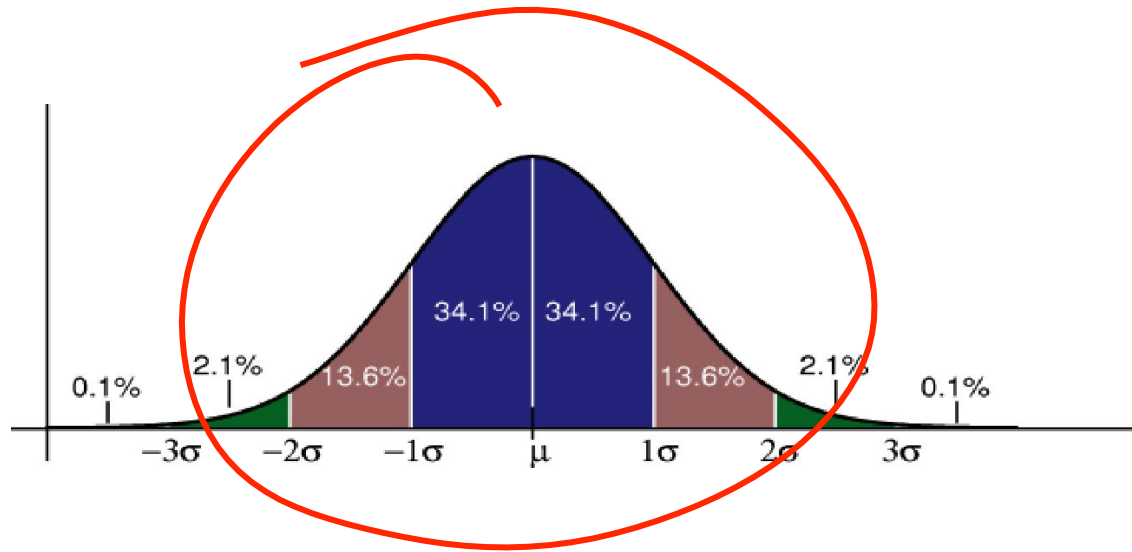
Source: scientopia.org



Aggregation

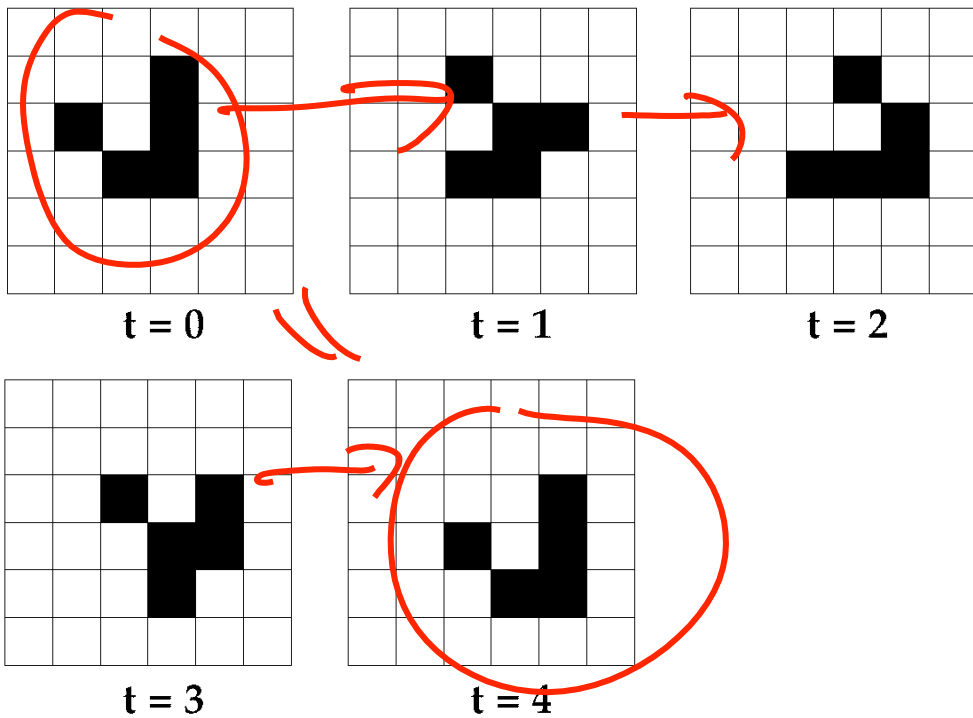
- Actions
- Single Rule
- Family of Rules
- Preferences





Predict Points
Understand Data





Understand Patterns



Understand Class of Outcome

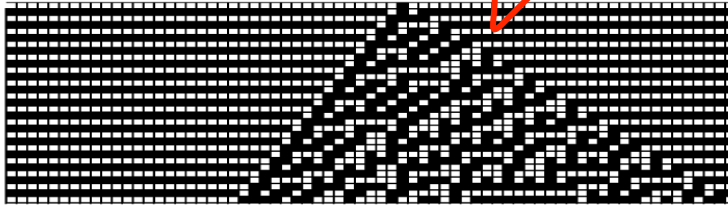
Class I: Rule 251



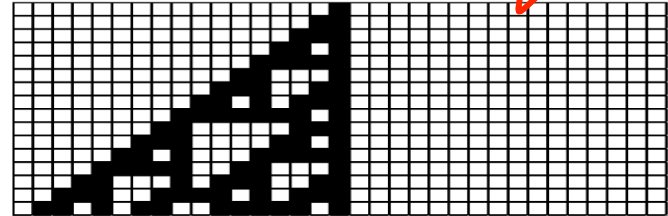
Class II: Rule 119



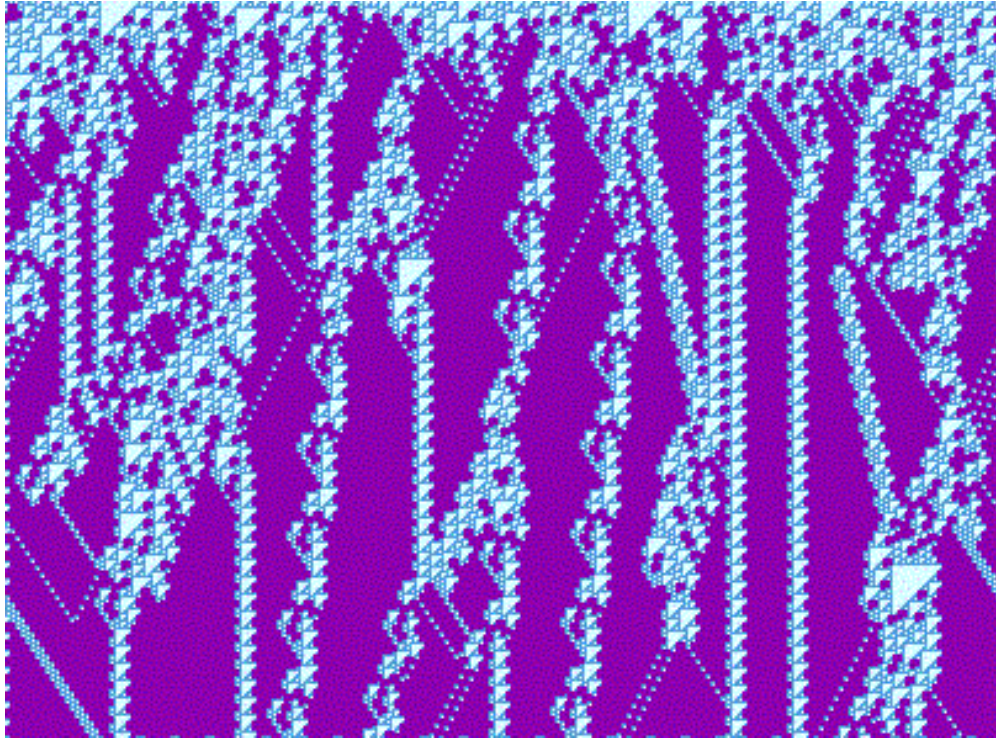
Class III: Rule 45

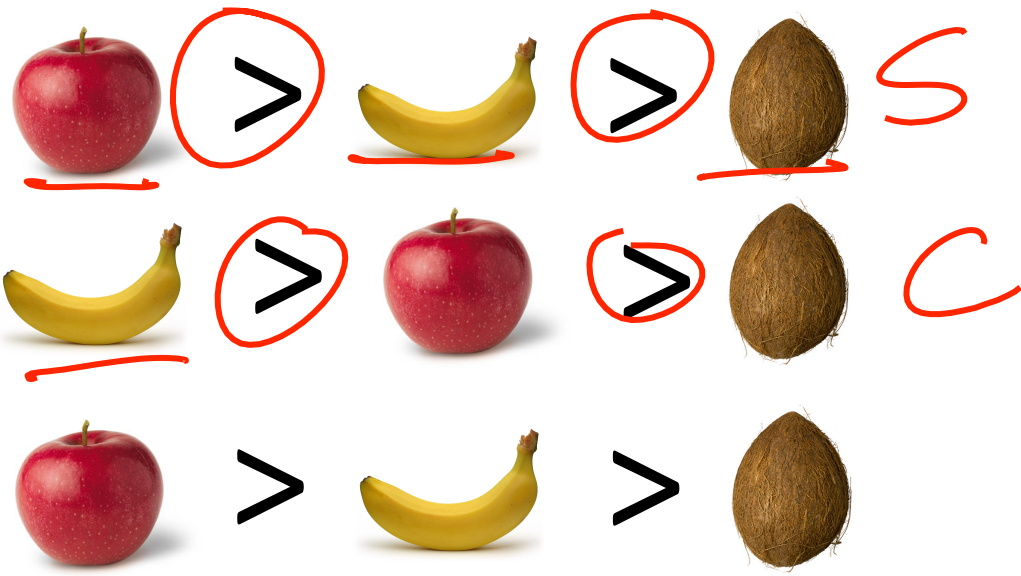


Class IV: Rule 110



Source: From Wolfram (2002, pp. 55-56)





Work Through Logic





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Scott E Page



Model Thinking

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