

CS151L Fall 2013

Week 10: Computer Science Concepts

Agentsets: Set of agents (turtles (or breeds), patches or links)

List: An ORDERED collection of values. A list is not necessarily sorted. Order is important ($\{1,2,3\}$ does not equal $\{3,2,1\}$) and items CAN be repeated.

Sets: An UNORDERED collection of values . Order is NOT significant ($\{1,2,3\}$ DOES equal $\{3,2,1\}$) AND items CANNOT be repeated

Sorting: Arranging a group of things (set) according to some criteria (size, value, color, ...)