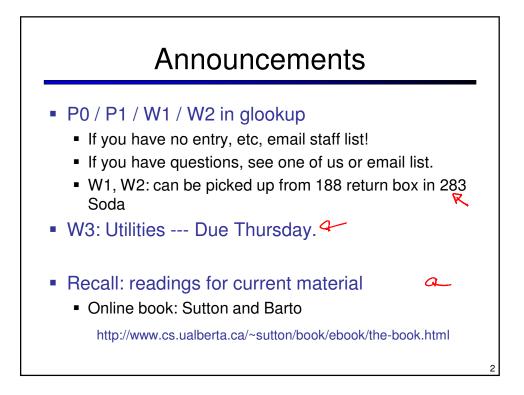
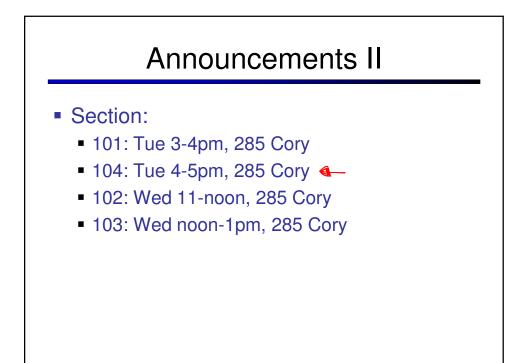
CS 188: Artificial Intelligence Spring 2010

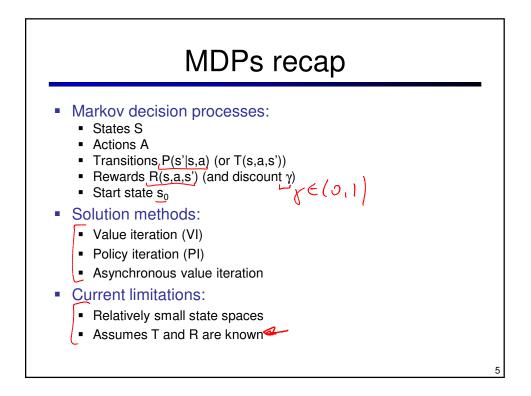
Lecture 11: Reinforcement Learning 2/23/2010

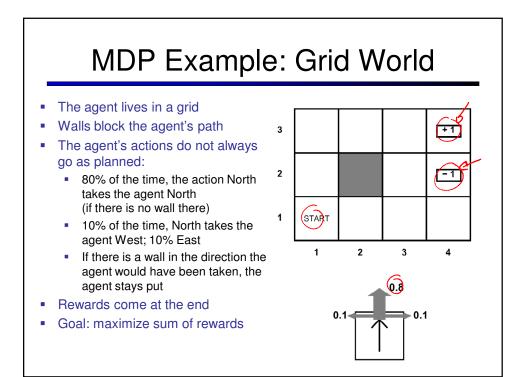
Pieter Abbeel – UC Berkeley

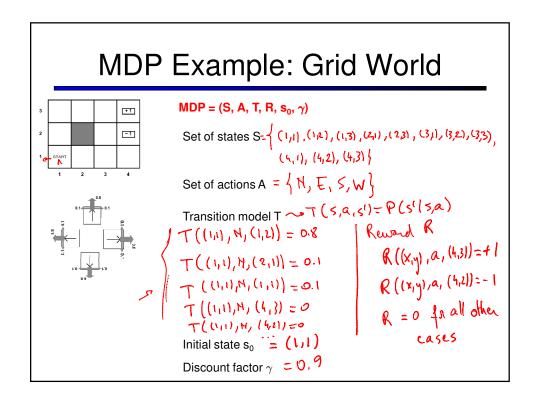
Many slides over the course adapted from either Dan Klein, Stuart Russell or Andrew Moore

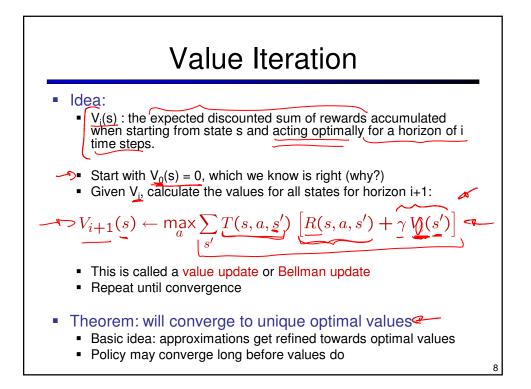


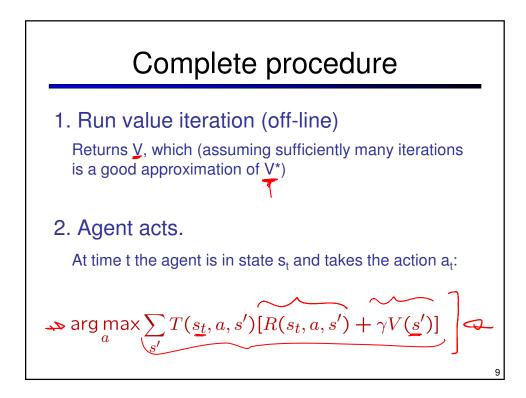


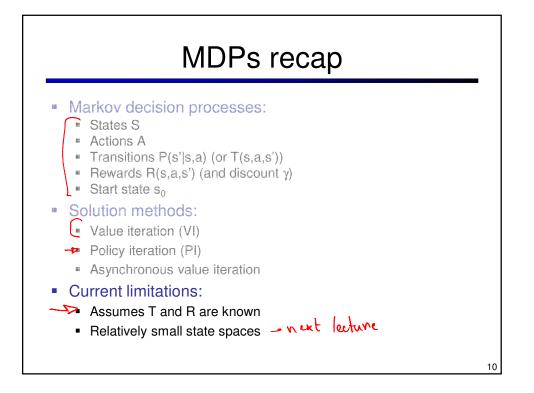


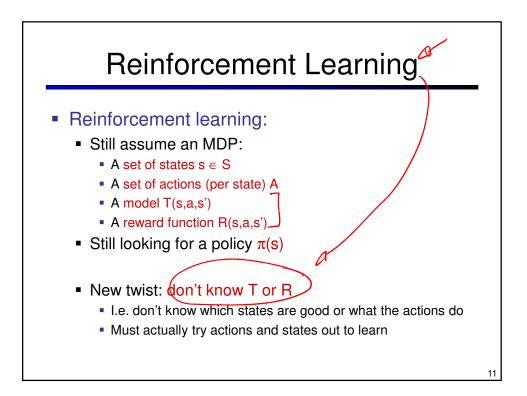












Example: learning to walk







Before learning (hand-tuned) One of

One of many learning runs

After learning [After 1000 field traversals]

[Kohl and Stone, ICRA 2004]

