

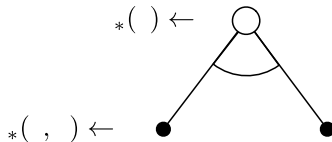
Lecture 2: Markov Decision Processes

└ Markov Decision Processes

└ Bellman Optimality Equation

Bellman Optimality Equation for v_*

The optimal value functions are recursively related by the Bellman optimality equations:



$$v_*(s) = \max_a q_*(s, a)$$