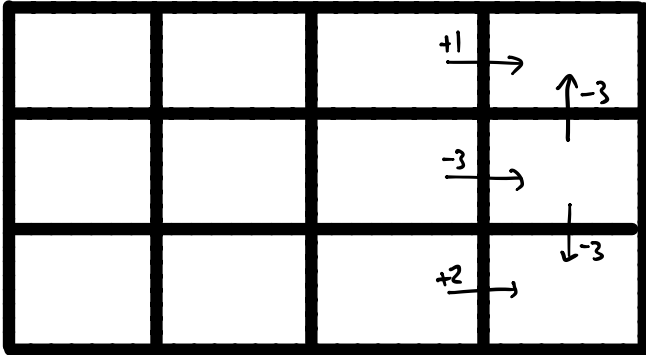
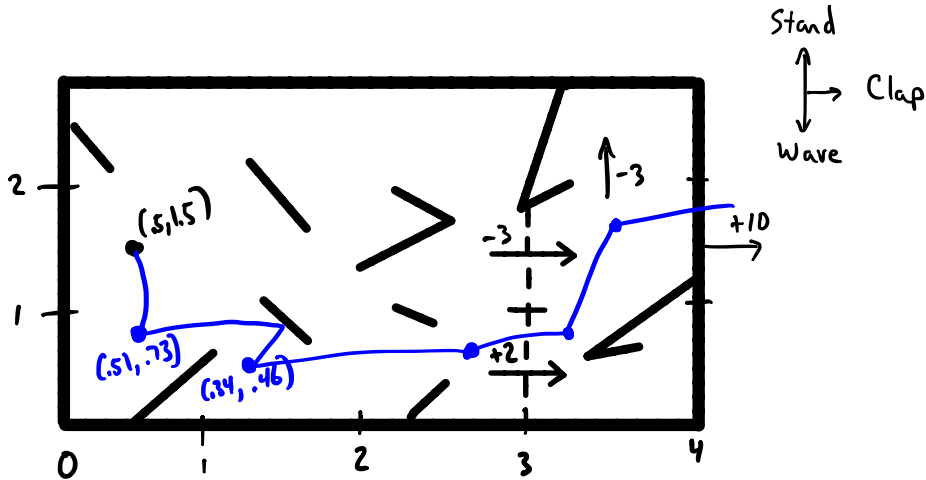
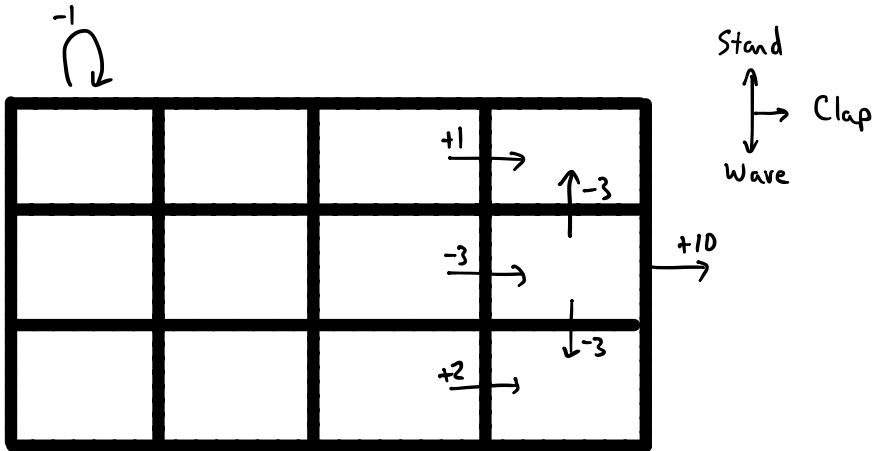


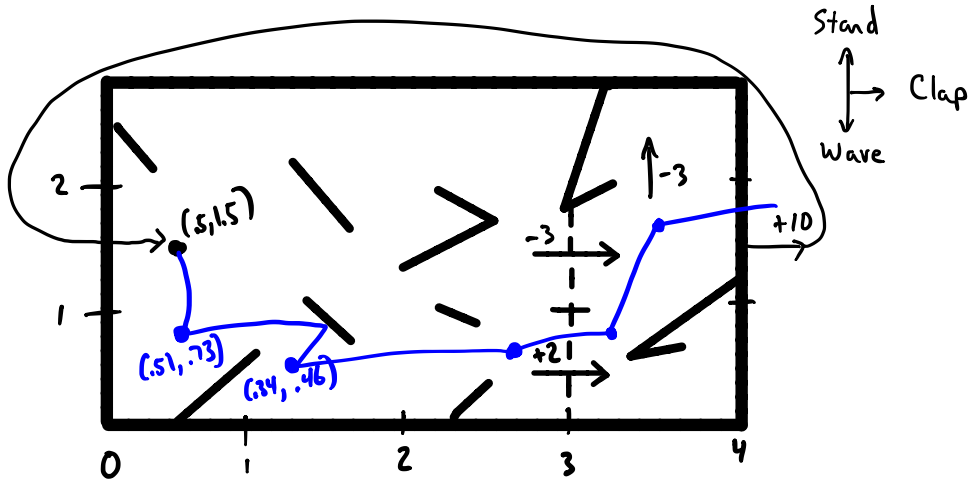
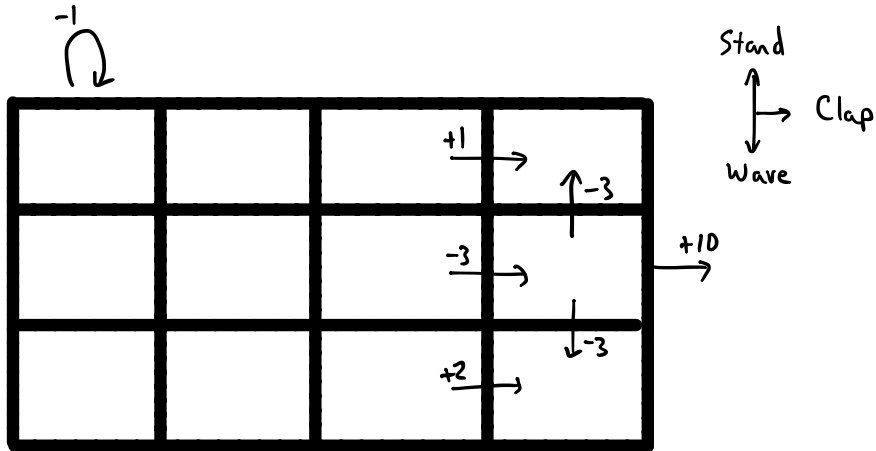
-1



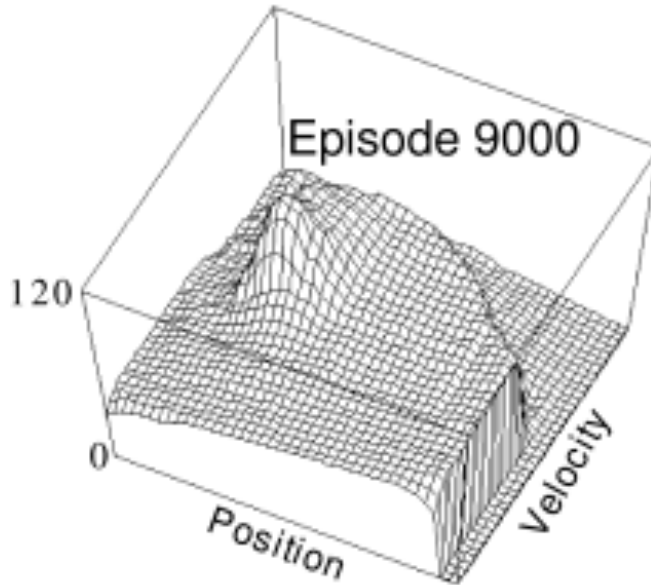
Stand
↑
↓
Wave

Clap
→



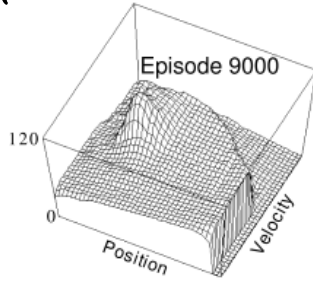


Continuous state: $V(s)$

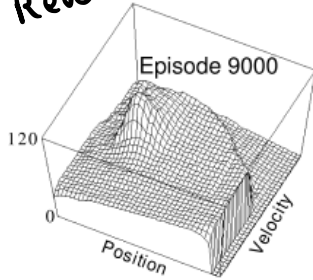


Continuous state: $Q(s,a)$

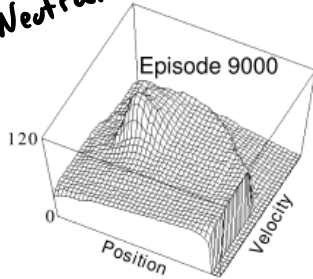
Forward



Reverse



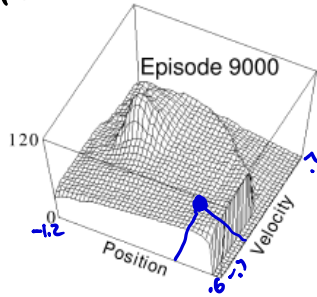
Neutral



Continuous state: $Q(s, a)$

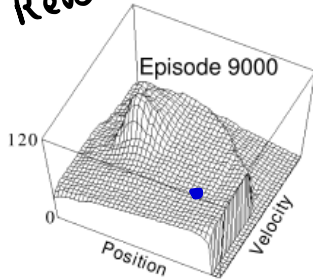
pos = .3, vel = -.3

Forward



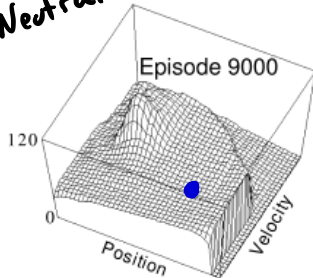
$$Q(s, \text{forward}) = 60$$

Reverse



$$Q(s, \text{reverse}) = 75$$

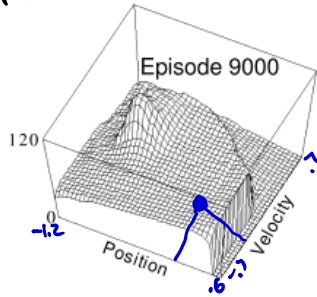
Neutral



$$Q(s, \text{neutral}) = 68$$

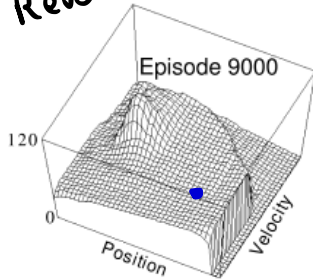
Continuous state: $Q(s, a)$; Discrete actions

Forward



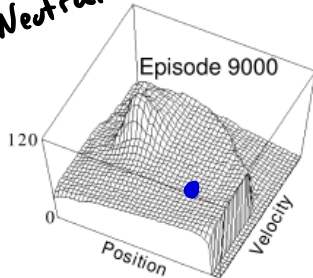
$$Q(s, \text{forward}) = 60 \leftarrow$$

Reverse



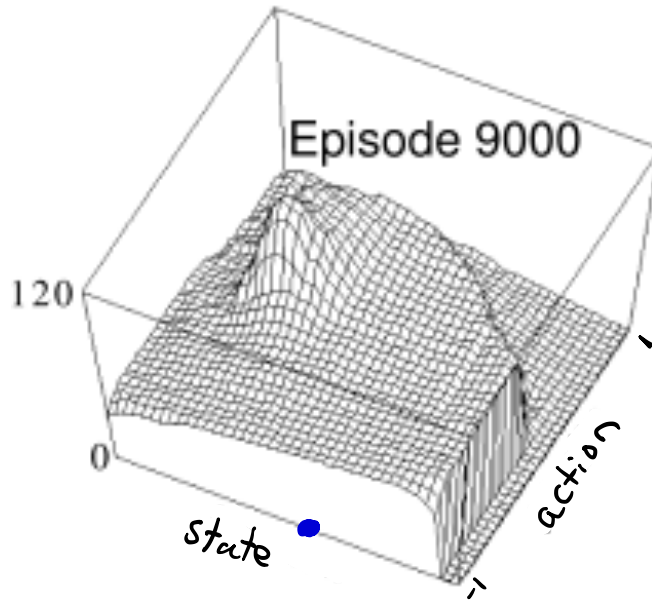
$$Q(s, \text{reverse}) = 75$$

Neutral



$$Q(s, \text{neutral}) = 68$$

Continuous state, continuous action: $Q(s,a)$



Continuous state, continuous action: $Q(s,a)$

