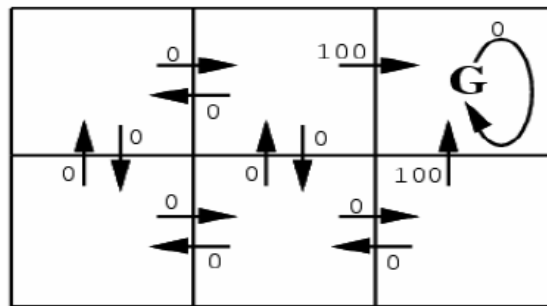
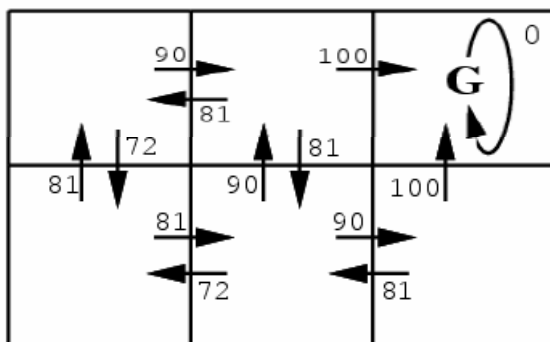


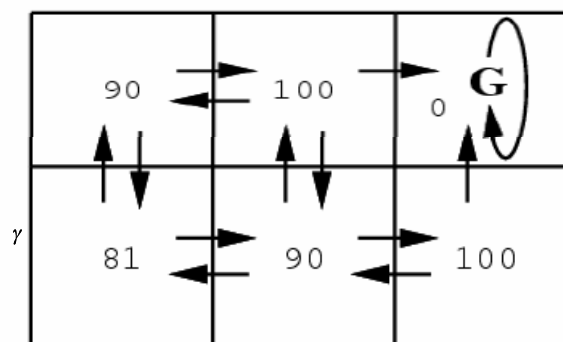
$$\gamma = 0.9$$



$r(s, a)$  (immediate reward) values

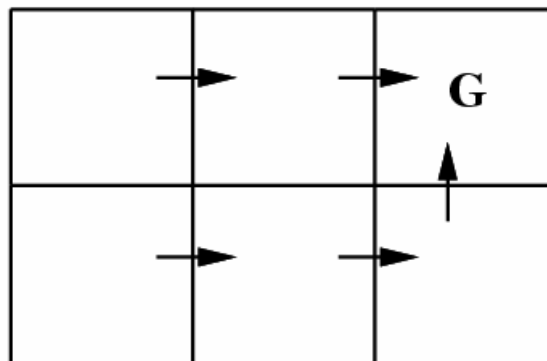


$Q(s, a)$  values



$V^*(s)$  values

$$V^*(s_5) = 0 + \gamma 100 + \gamma^2 0 + \dots = 90$$



One optimal policy