Quiz 3

## Value functions and Backup diagrams

S = { s0 , s1 }

A = { a0 , a1 , a2 }

1. Draw a backup diagram starting from state s0. (one level)
2. How valuable it is to start from state S0 using the backup diagram drawn in question1.
3. Write the expression for state values function vπ(s) in terms of action value function qπ(s, a).