

Q-1     $A_1$      $A_2$      $A_3$     .....     $A_n$   
          ↓  
      (greedy)

Selecting random action  
↗

$$P(\text{greedy action}) = \underbrace{(1 - \epsilon) \cdot 1}_{\text{Selecting greedy action}} + (\epsilon) \cdot \underbrace{\frac{1}{n}}_{\substack{\text{Prob of selecting} \\ \text{greedy action} \\ \text{out of } n \text{ actions} \\ \text{available}}}}$$