

In-class
12/07

$$E = e^{-(t-1)/c}$$

$$t = 8$$

$$c = 100$$

$$\text{Random number} = 0.76$$

$$E = e^{-(8-1)/100} = e^{-7/100} \\ = 0.93$$

$E > \text{random number}$

$$0.93 > 0.76$$

① we select next action randomly

② $0 < \text{random number} < 1$ and
 $< E$