$$P(y|x) = ?$$

 $P(DeerPos_{t+1}|state_t) = ?$

$$\underset{x}{\operatorname{argmax}} \left[P(y|x) = z \right] = ?$$

 $\underset{state}{\operatorname{argmax}}[P(DeerPos = \operatorname{UnderTrap}|state)] = ?$

$$P(y|\mathbf{do}(x)) = ?$$

 $P(DeerPos = UnderTrap|\mathbf{do}(noise)) = ?$

$$P(rain_{t+1}|conditions_t) = ?$$

 $\underset{conditions}{\operatorname{argmax}}[P(harvest = small|conditions)] =?$

$$P(harvest = big|\mathbf{do}(watering)) = ?$$

$$P(DeerPos_{t+1}|state_t) = ?$$

$$\underset{state}{\operatorname{argmax}}[P(DeerPos = \operatorname{UnderTrap}|state)] = ?$$

$$P(DeerPos = UnderTrap|\mathbf{do}(noise)) = ?$$