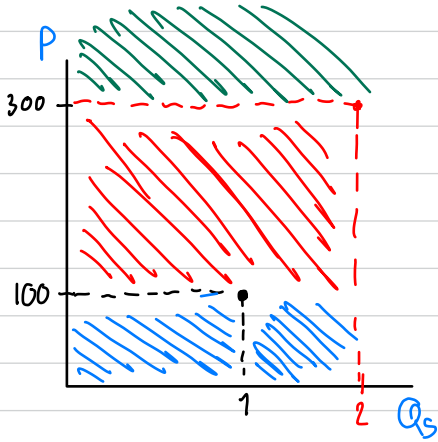
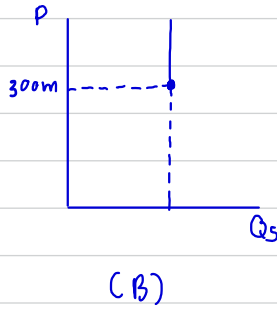
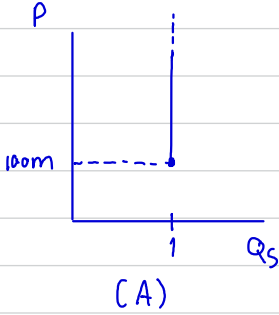


H.W. #3

1) market supply for kidneys



- At price lower than 100m, $Q_s = 0$
- At price higher than 100 but less than 300 $Q_s = 1$, only 1 person who willing to sell his kidneys at 100m
- At price higher than 300m, $Q_s = 2$ because people who are willing to sell his kidneys at price higher than 300m have 2 persons

2) How D+S increase in Extreme cases.

- Demand and supply will increase in Extreme cases, if no one is willing to sell their kidneys. The demand will extremely grow up because the kidneys are scarcity and it will sell at high price. In different way, Supply will increase due to high price of kidneys.