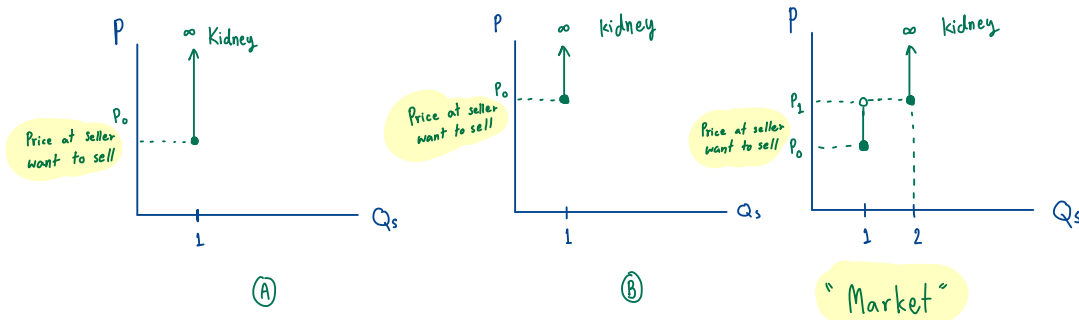


HW 3 Due Thursday, February 11, 2021

1. Suppose that it is legal to sell one's kidney. What is the individual supply of kidney of a person who wants to sell his kidney? Does the market supply respond with a higher quantity supplied if the price of kidney increases?

2. Let A be a person who is willing to sell one of his kidney so that his supply of kidney is vertical at $Q_S = 1$ with any price at least 100 million baht. If A's supply of kidney increase, how would his Supply curve change?

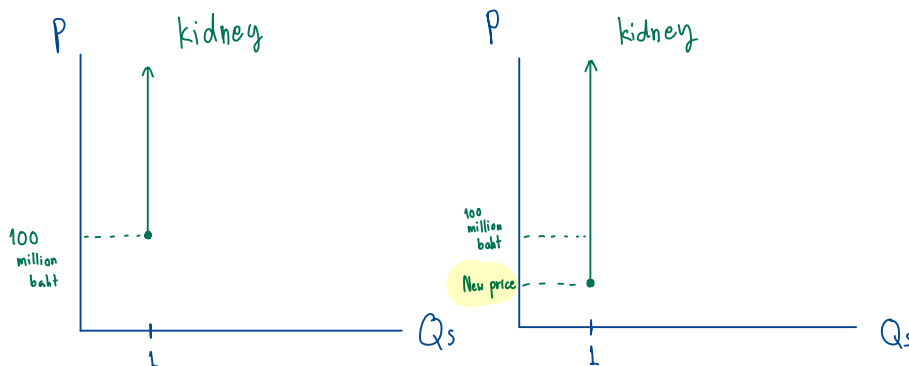
①



Ans.

" If the price of kidney increases the Q_S will be higher. "

②



" If supply of A increases seller will want to sell at lower price "