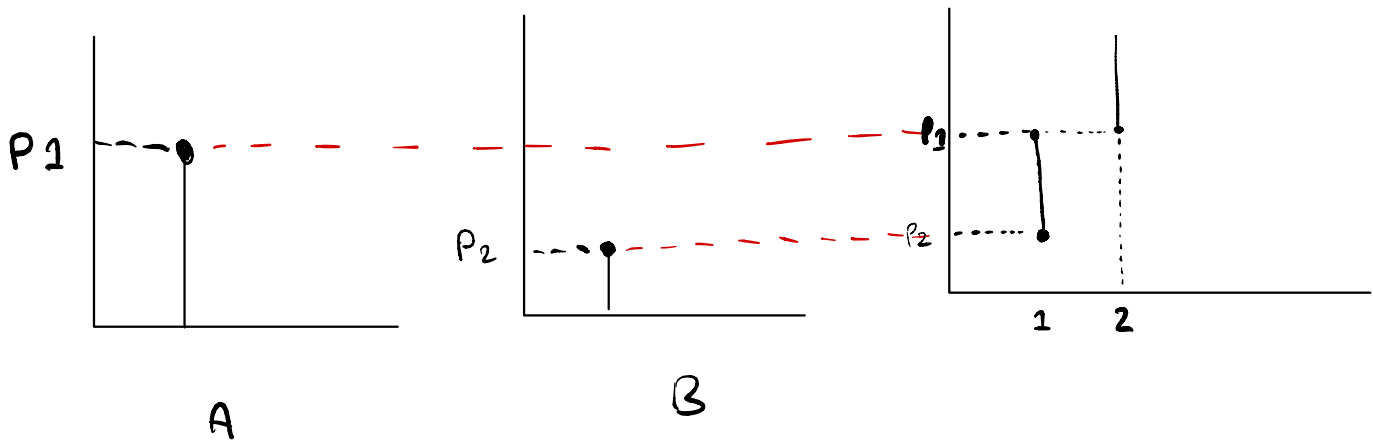


HW 3 Due Thursday, February 11, 2021

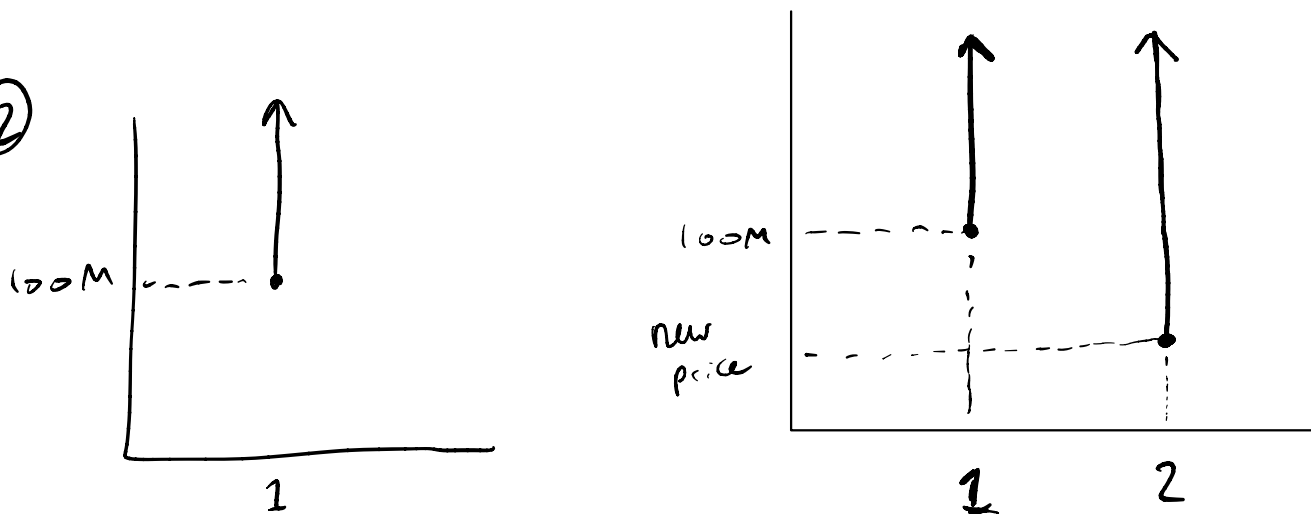
1. Suppose that it is legal to sell one's kidney. What is the individual supply of kidney of a person who wants to sell his kidney? Does the market supply respond with a higher quantity supplied if the price of kidney increases?

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



②



Supply $\uparrow$ = price $\downarrow$