

2 consumers

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$$A: Q_A = 10 - P$$

$$P = -Q + 10$$

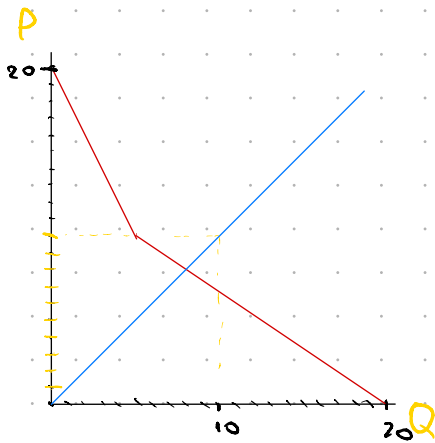
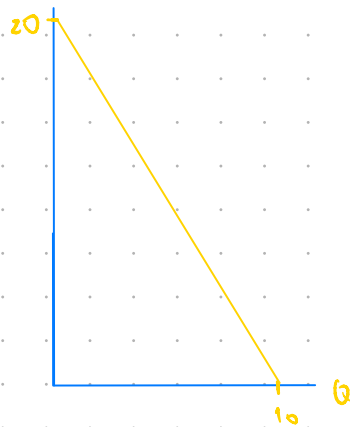
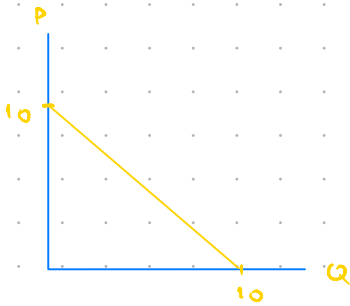
$$B: Q_B = 10 - \frac{1}{2}P$$

$$P = -2Q + 20$$

1 seller

$$Q = P$$

$$-2Q = -2Q$$



There will be 2 buyers
and 1 seller in mkt

Equation

$$Q_A + Q_B = 10 - \frac{2P}{2} + 10 - \frac{1}{2}P$$

$$Q_{\text{Equation 2}} = -\frac{3}{2}P + 20$$