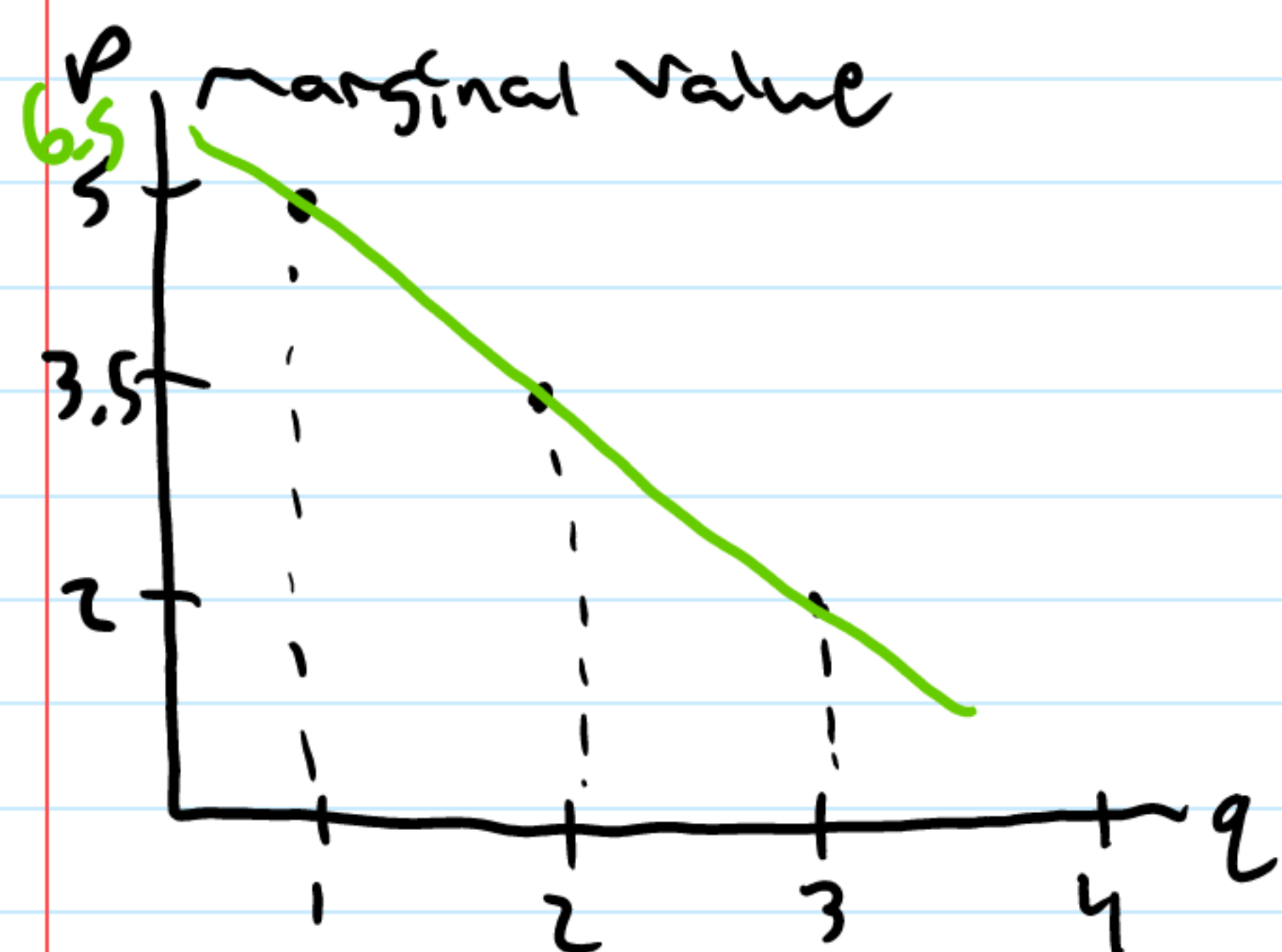


## 8.4 Consumer Surplus

Saturday, February 20, 2021

4:26 PM



$$CS = \frac{1}{2} (6.5 - 1.99) =$$

$$CS = v(q) - Pq$$

$$CS_i = \int_0^{q_i} P(x) dx - Pq_i$$

$$CS_{\text{total}} = \int_0^Q P(x) dx - PQ$$