

Consumer Surplus
Producer Surplus

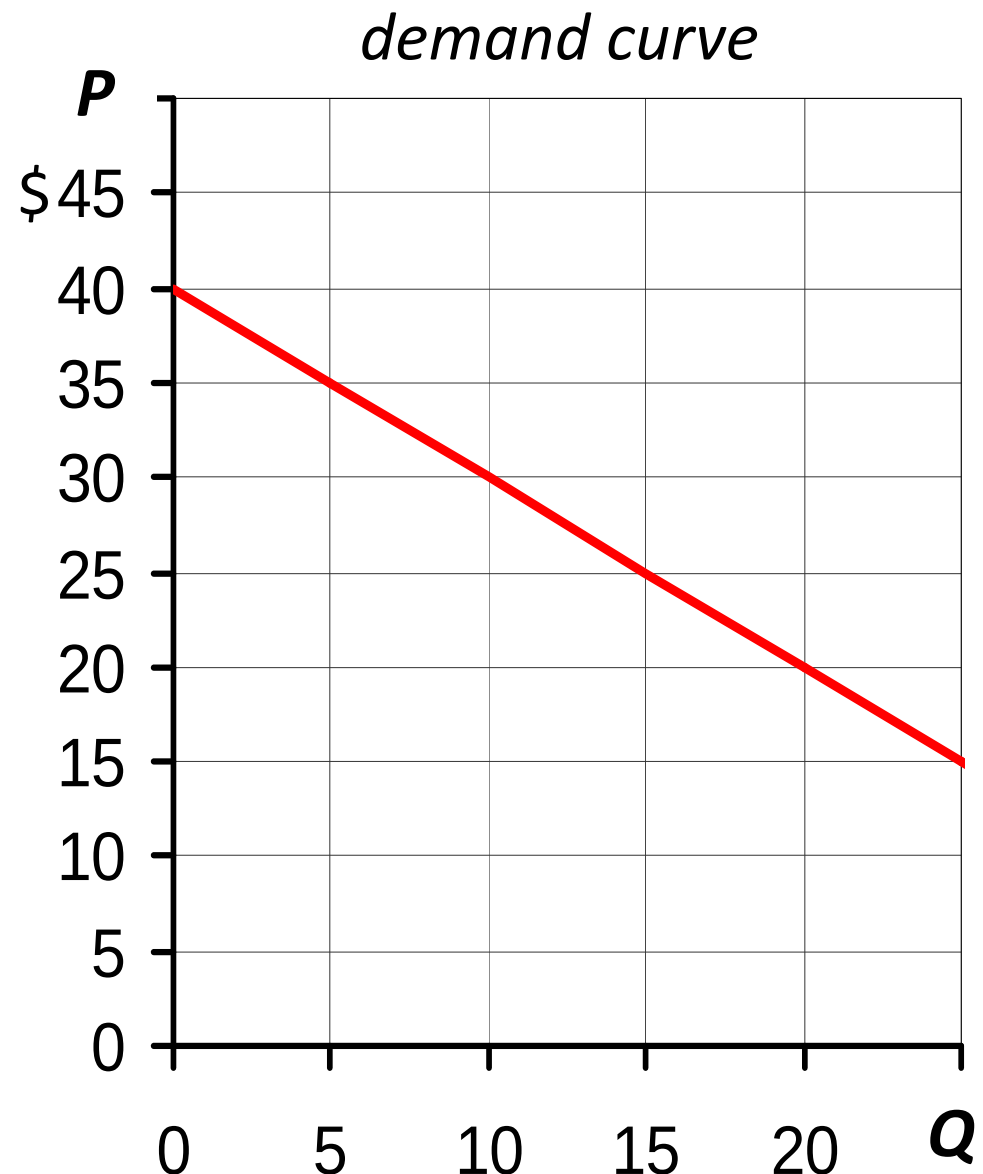
ACTIVE LEARNING 1

Consumer surplus

- A. Find marginal buyer's WTP at $Q = 10$.
- B. Find CS for $P = \$30$.

Suppose P falls to \$20.
How much will CS increase due to...

- C. buyers entering the market
- D. existing buyers paying lower price



ACTIVE LEARNING 2

Producer surplus

- A. Find marginal seller's cost at $Q = 10$.
- B. Find total PS for $P = \$20$.

Suppose P rises to \$30.
Find the increase
in PS due to:

- C. selling 5 additional units
- D. getting a higher price on the initial 10 units

