

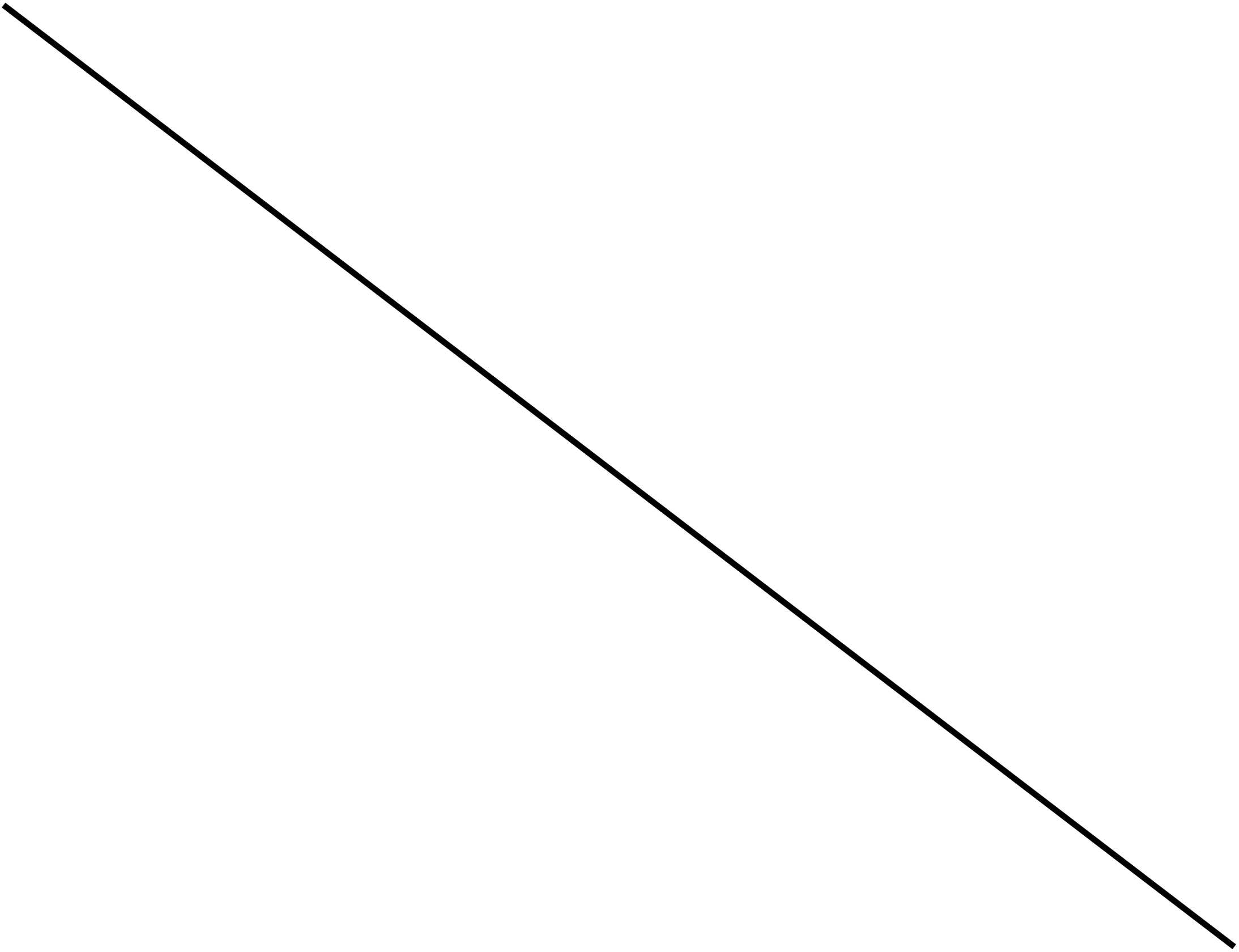
150



Consumer Surplus at Equilibrium

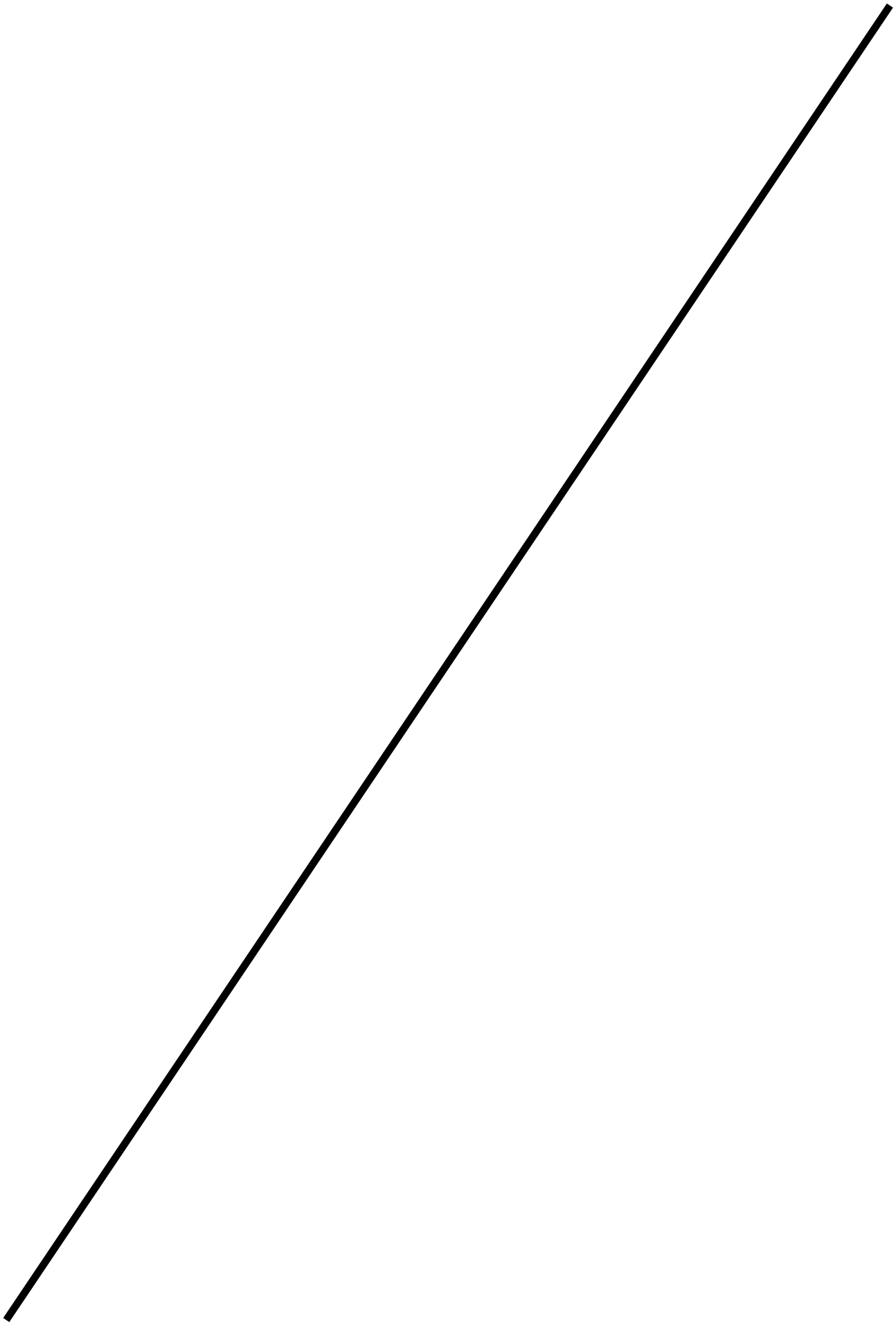






D

S



50

45

25

$$CS = \text{Base} \times \text{Height} \times \frac{1}{2}$$

$$CS = 250 \times (50 - 35) \times 1/2$$

$$CS = 250 \times (15) \times \frac{1}{2} = \$1,875$$

A pink right-angled triangle is shown, with its right angle at the top-left corner. The triangle is filled with a solid pink color and has a thick black outline. The letters 'CS' are printed in a large, black, serif font in the lower-left portion of the triangle.

CS

5





35

15

55

250

350

450

550

650

At Equilibrium consumers **pay** and
producers **receive** the equilibrium price:

$$P_e = 35 \text{ — — — — —}$$

$$P_e = 35$$

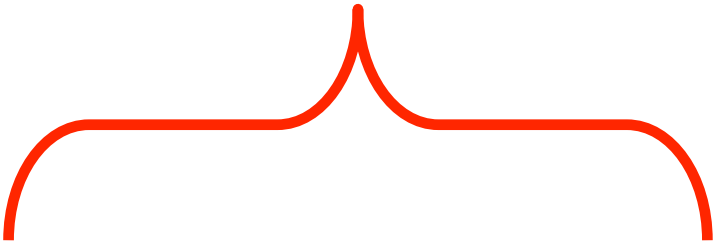
$Q_e = 250$

50-35 { 50



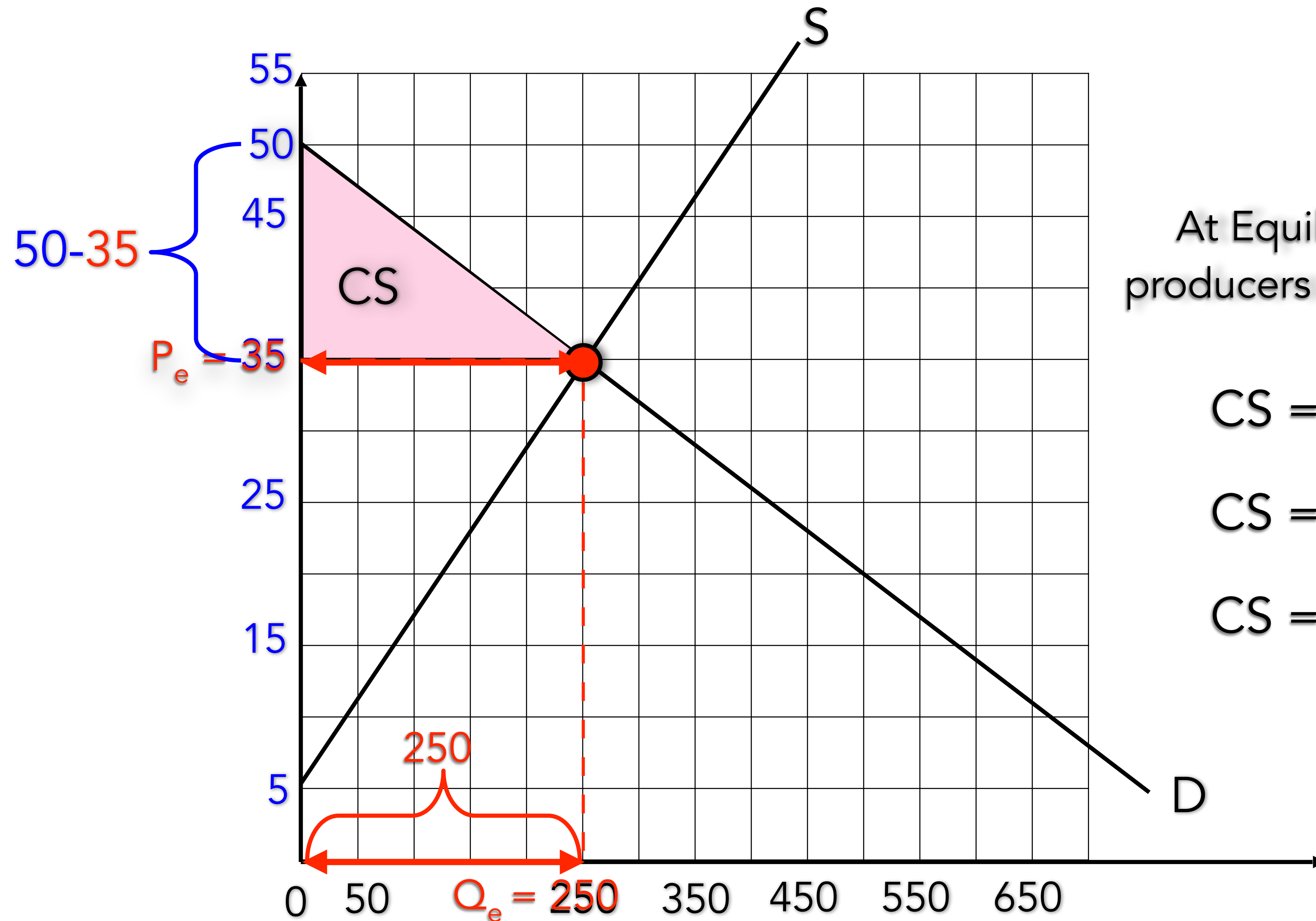
0

250





Consumer Surplus at Equilibrium



At Equilibrium consumers **pay** and producers **receive** the equilibrium price:

$$P_e = 35$$

$$CS = \text{Base} \times \text{Height} \times \frac{1}{2}$$

$$CS = 250 \times (50-35) \times \frac{1}{2}$$

$$CS = 250 \times (15) \times \frac{1}{2} = \$1,875$$

Producer Surplus at Equilibrium

