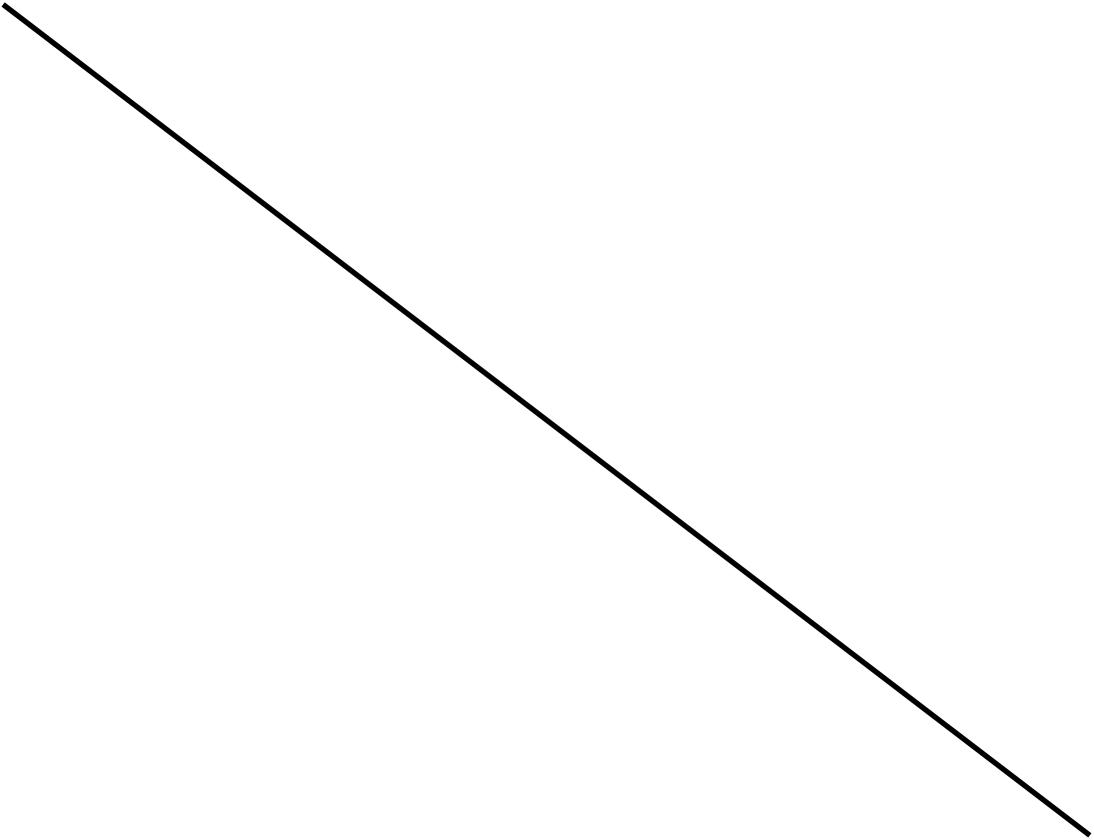


Producer Surplus at Equilibrium







PS = Base x Height x ½

 $PS = 250 \times (35 - 5) \times 1/2$

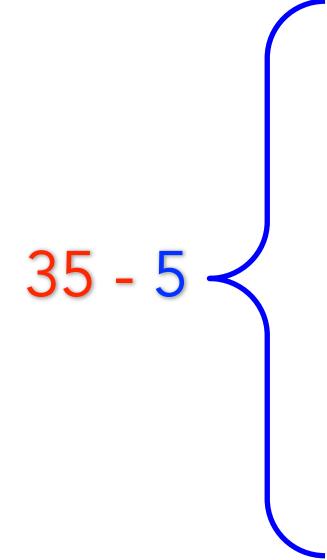
 $PS = 250 \times (30) \times \frac{1}{2} = \$3,750$



At Equilibrium consumers pay and producers receive the equilibrium price:

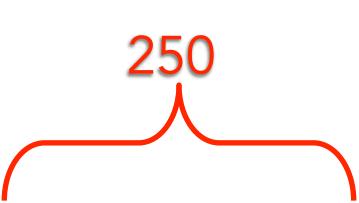
$$P_{e} = 35 - - - - -$$

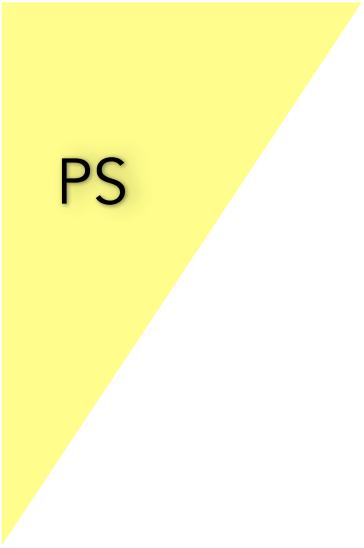
$$P_{a} = 35$$



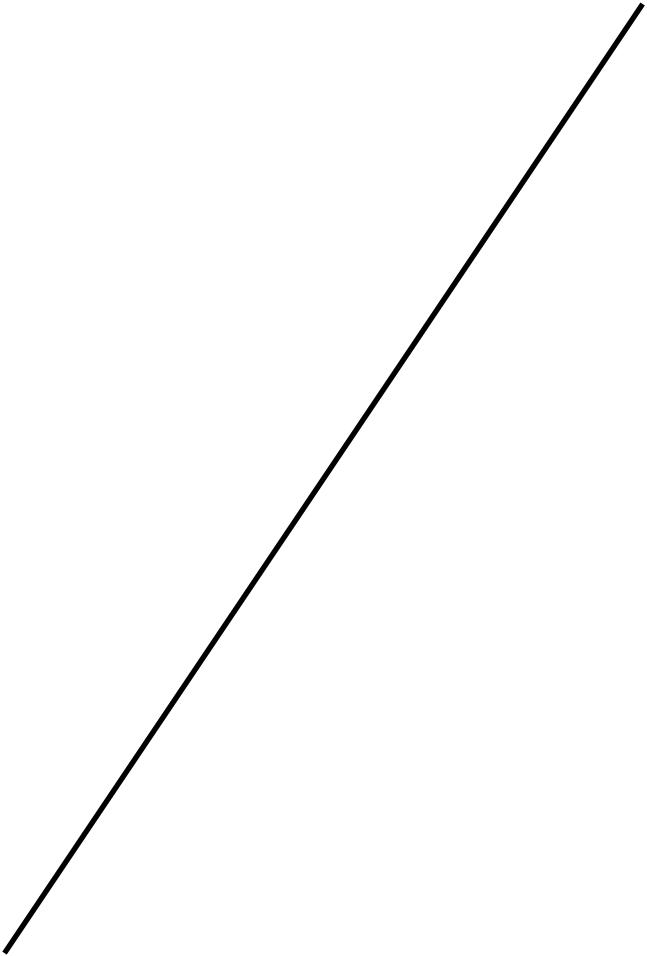
















Producer Surplus at Equilibrium

