

MC



What happens if the monopolist can charge 15
different prices in 15 different markets?



Welfare Loss
shrinks

P_1



Q_1

P_2



Q_3

P_3

Q_2

P_4

Q_4

P_5



Q_5

P_6



Q_6

P_7



Q_7

P_8



Q_8

P_9



Q_9

P_{10}



Q_{10}

P_{11}

Q_{11}

P_{12}

Q_{12}





P_{13}



Q_{13}


P_{14}

Q_{14}

P_{15}



Q_{15}




Consumer
Surplus
shrinks





A large pink triangle is positioned on a white background. The triangle's base is a horizontal line on the right side, and its apex is at the top-left corner. The interior of the triangle is a solid light pink color. The text "Producer Surplus" is centered within the triangle.

Producer
Surplus



Almost the entire
area becomes
Producer Surplus

What happens if the monopolist can charge 15 different prices in 15 different markets?

