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O

Price per unit

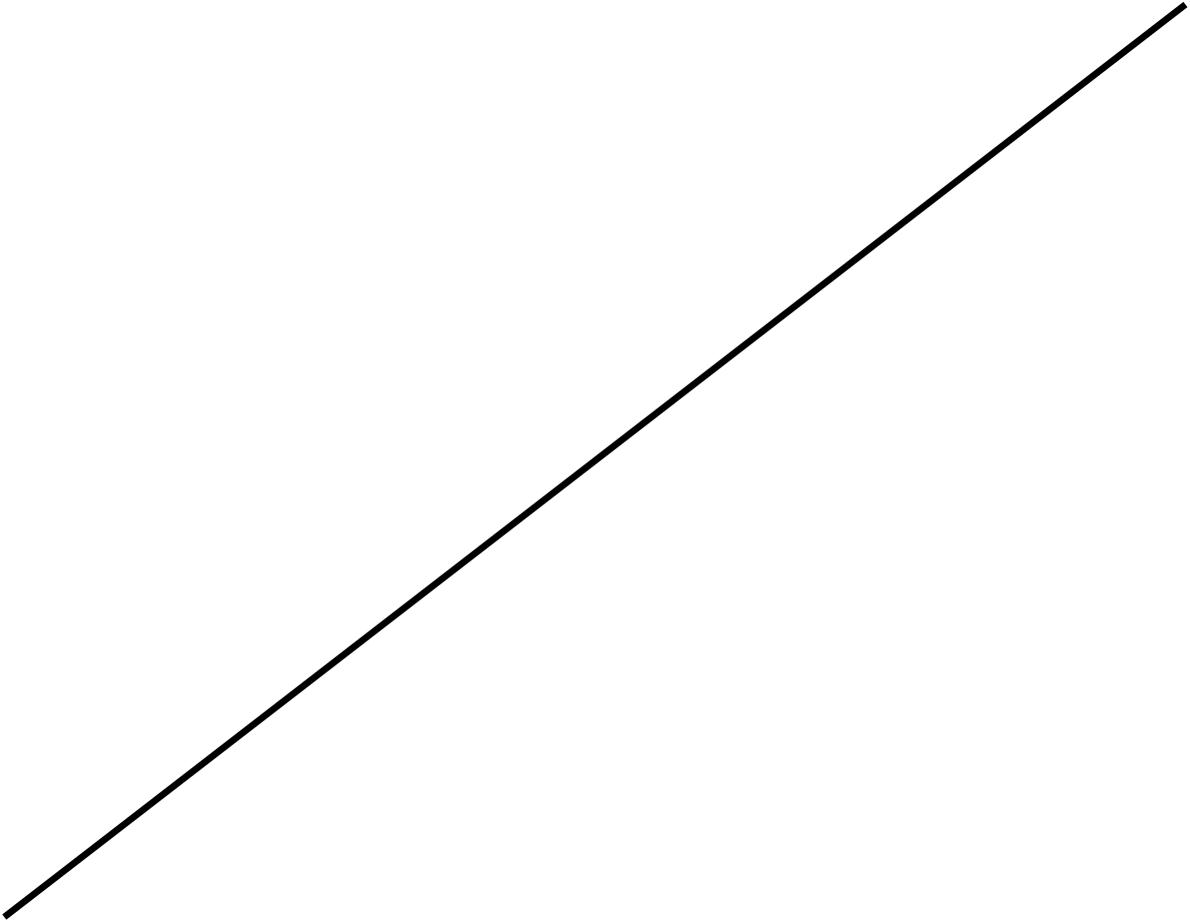
Quantity Supplied







Producer Surplus



Producer supplies 20 units

-If the price is P₀ 0.70





PS

Height

Base

0.70

20

 C



Area = $\frac{\text{(Base x Height)}}{2}$

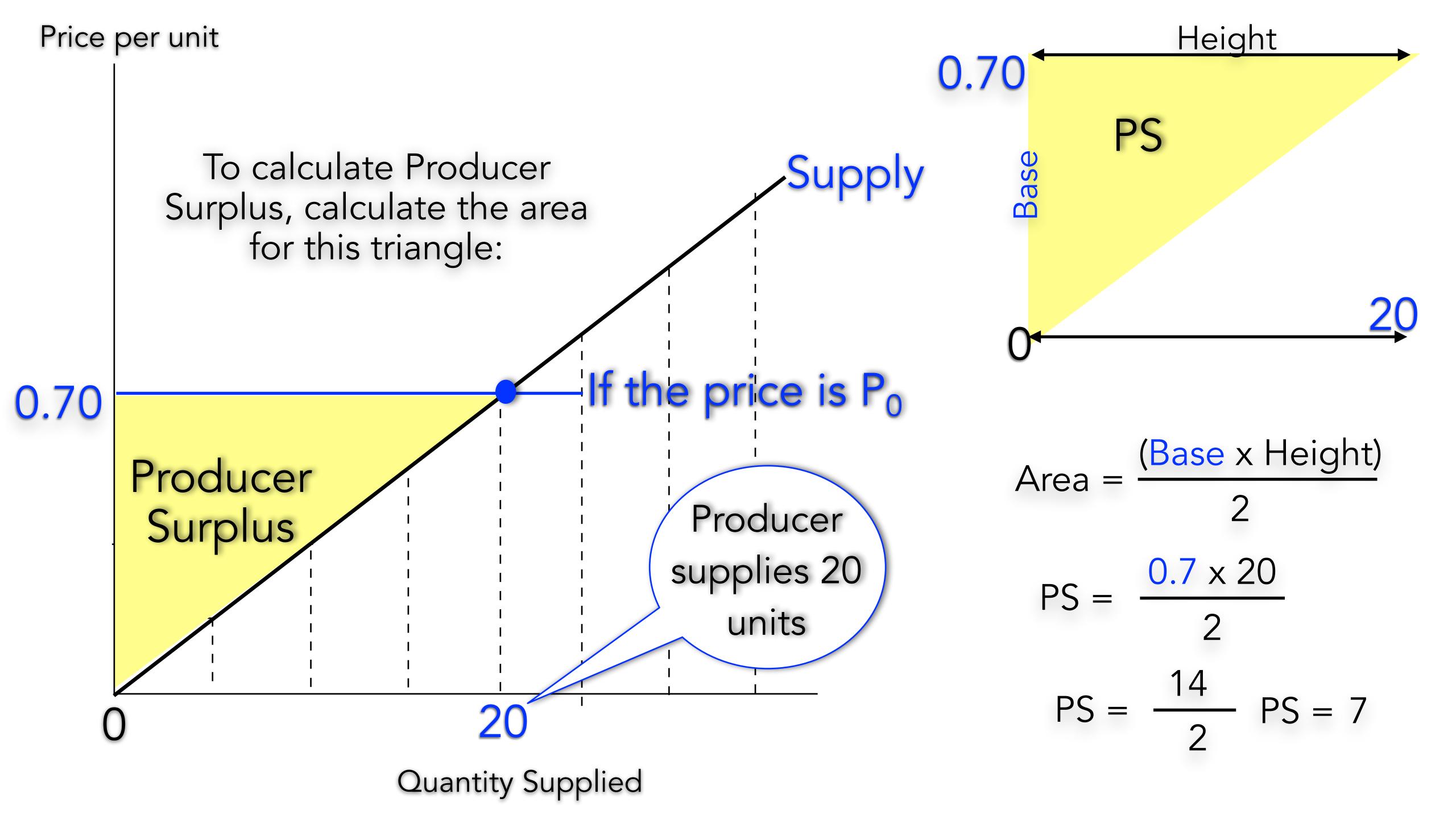
To calculate Producer Surplus, calculate the area for this triangle:

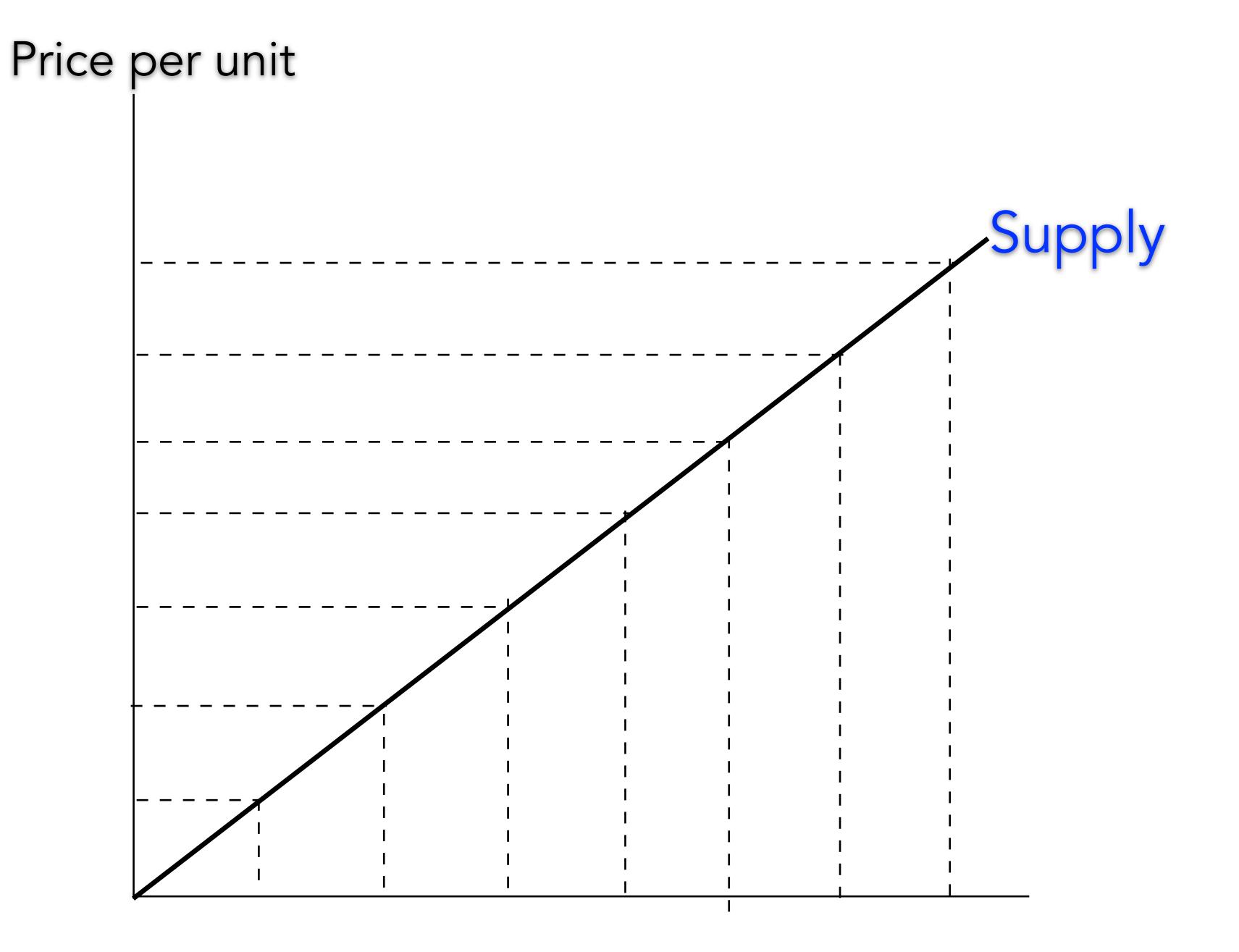
$$PS = \frac{0.7 \times 20}{2}$$

14

PS:

D





Quantity Supplied