



**Qs  $\equiv$  10 + 5P**





If  $Q_s = 0$

P

=

-

2

Price

Quantity



Qs

=

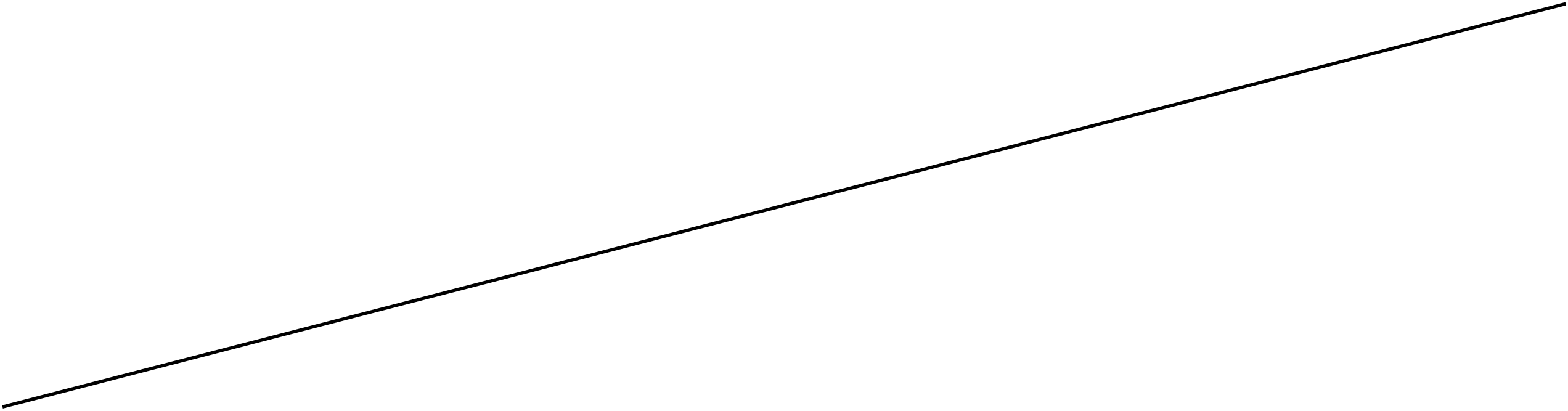
10

If P = 0

Qs

=

10



Supply





0

=

10

+

5P



**-10==5P**

**P = -10/5**

$Q^S \equiv 10 + 5P$

$$Q^s = 0$$



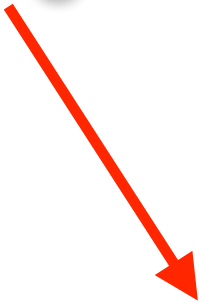
P

=

-

2

$P = 0$





W W





U

S









**Y**









Р



S







































S























**S**







**S**

U

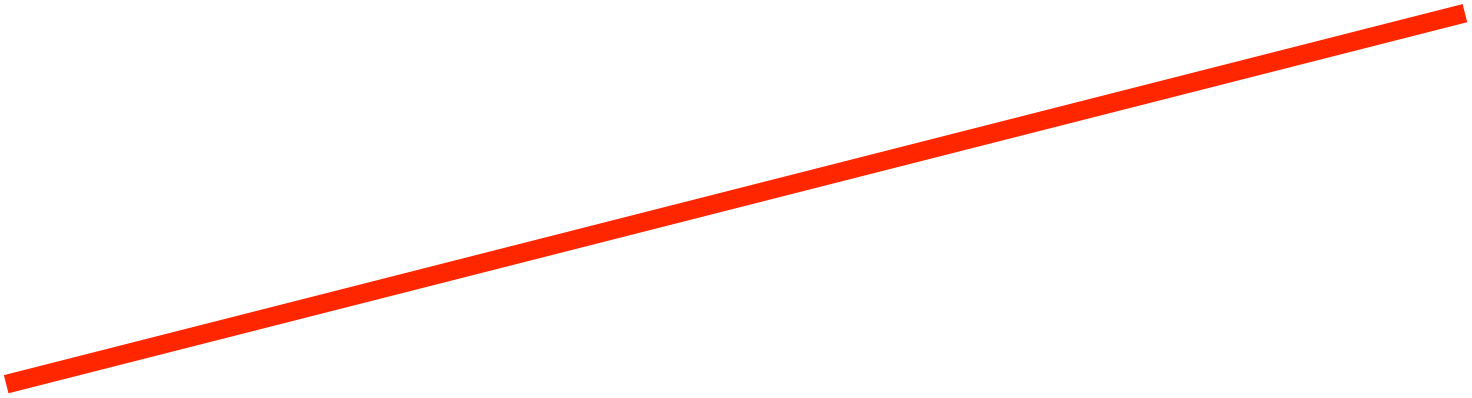




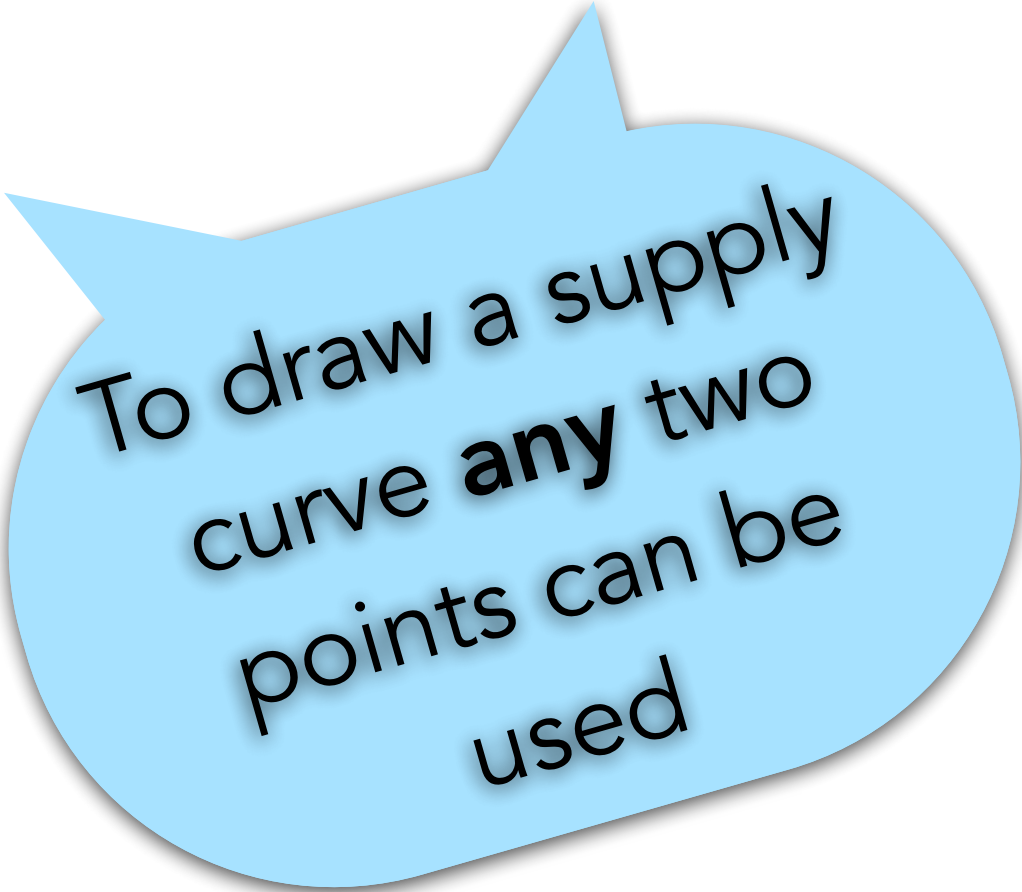




**Y**



How to draw a Supply Line



To draw a supply  
curve **any** two  
points can be  
used

We use only the **positive** portion of this line to represent Supply

We use only the **positive** portion of this line to represent Supply

$$Q^s = 10 + 5P$$

If  $P = 0$

$$Q^s = 10$$

$$Q^s = 10 + 5P$$

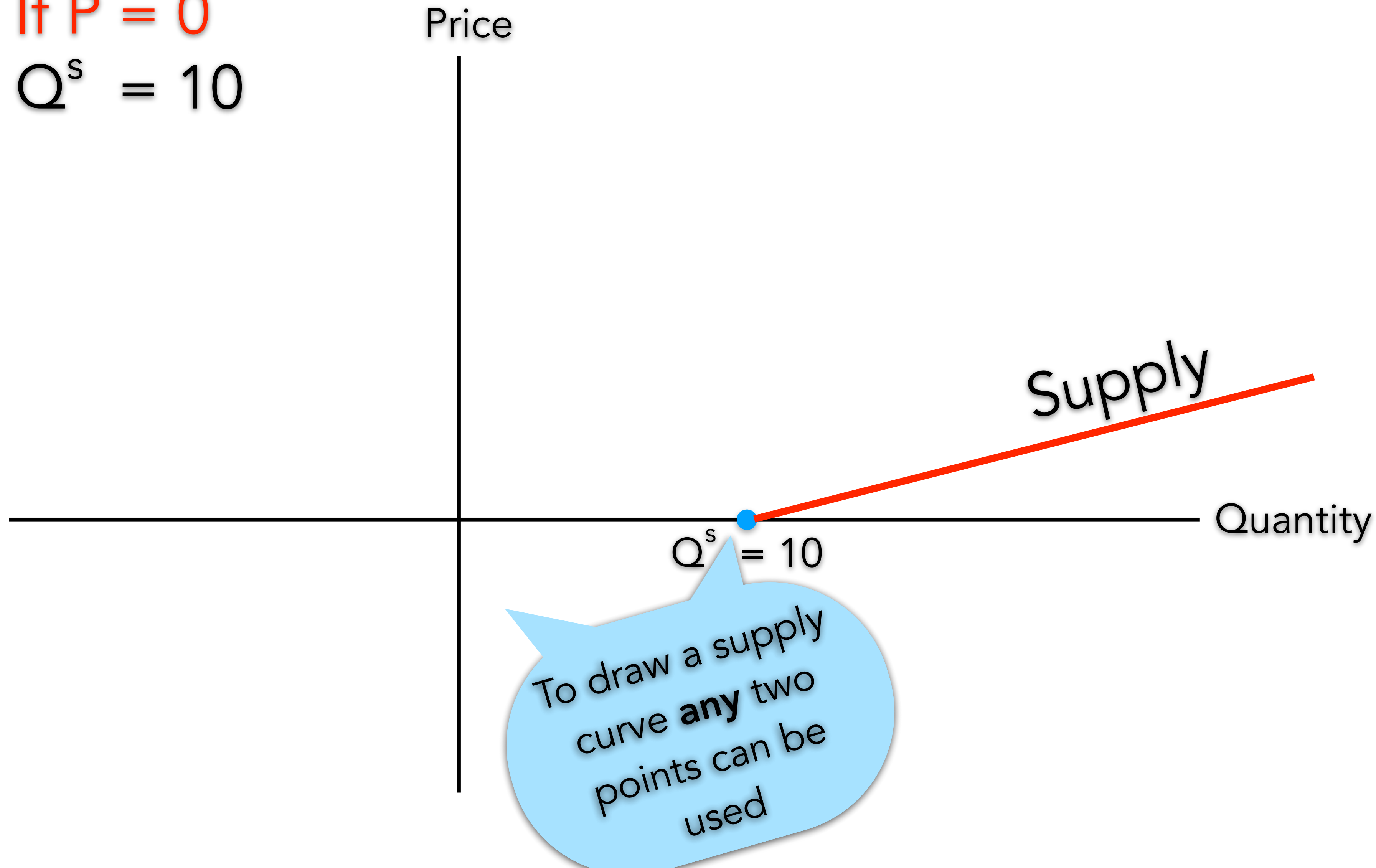
If  $Q^s = 0$

$$0 = 10 + 5P$$

$$-10 = 5P$$

$$P = -10/5$$

$$P = -2$$





Price

Quantity

