

$$Q^s \equiv -10 + 5P$$





If $Q_s = 0$

P

=

2

Price

Quantity

Qs

=

-

10

0

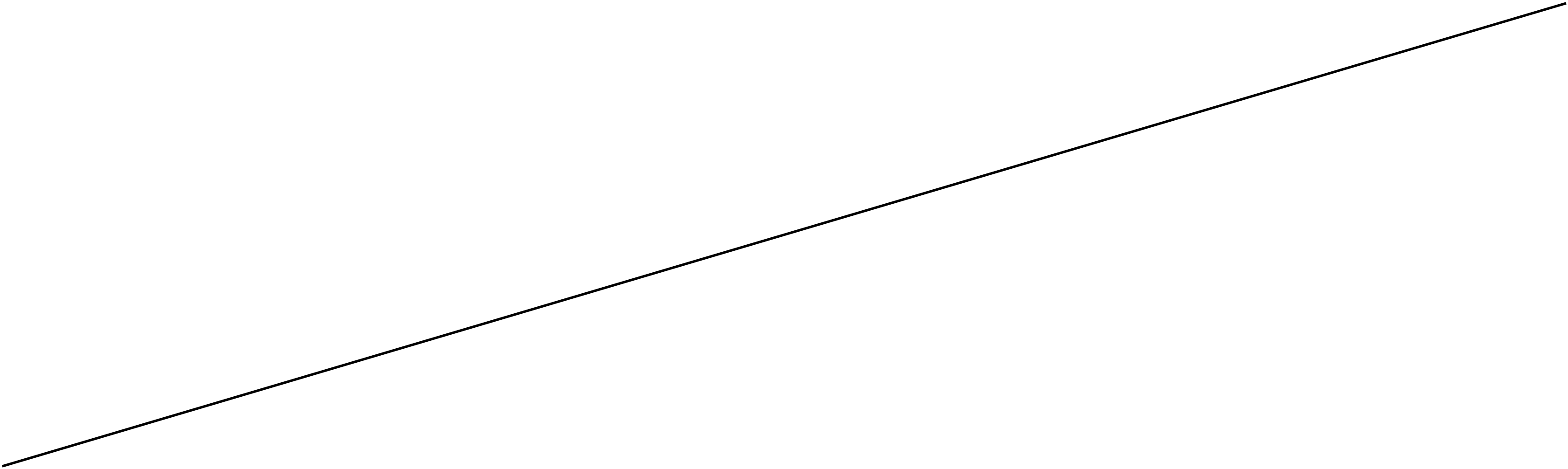
If P = 0

Qs

=

-

10



Supply





0

=

-

100

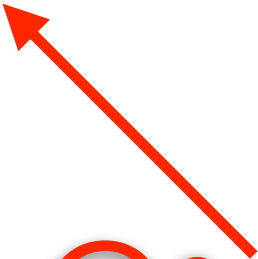
+

5P

10 = 5P

P = 10/5

$$Q_s \equiv -10 + 5P$$



Q^s

$=$

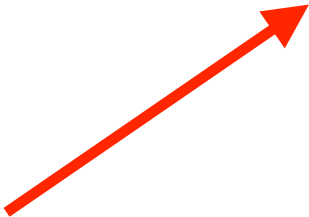
0

P

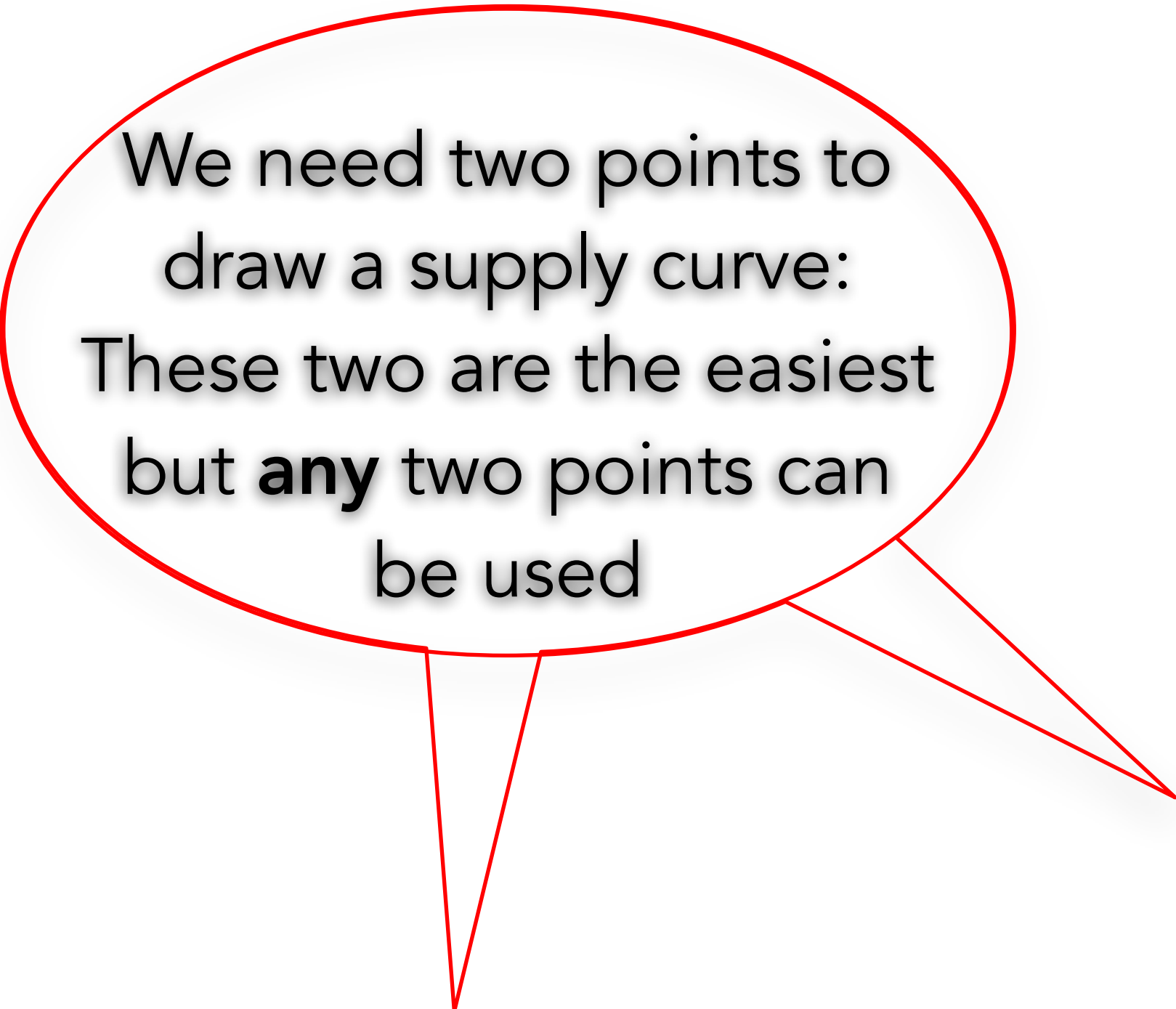
=

2

$P = 0$







We need two points to
draw a supply curve:
These two are the easiest
but **any** two points can
be used

W



U

S









Y



h



Р



S































h



S













P





S

e





S

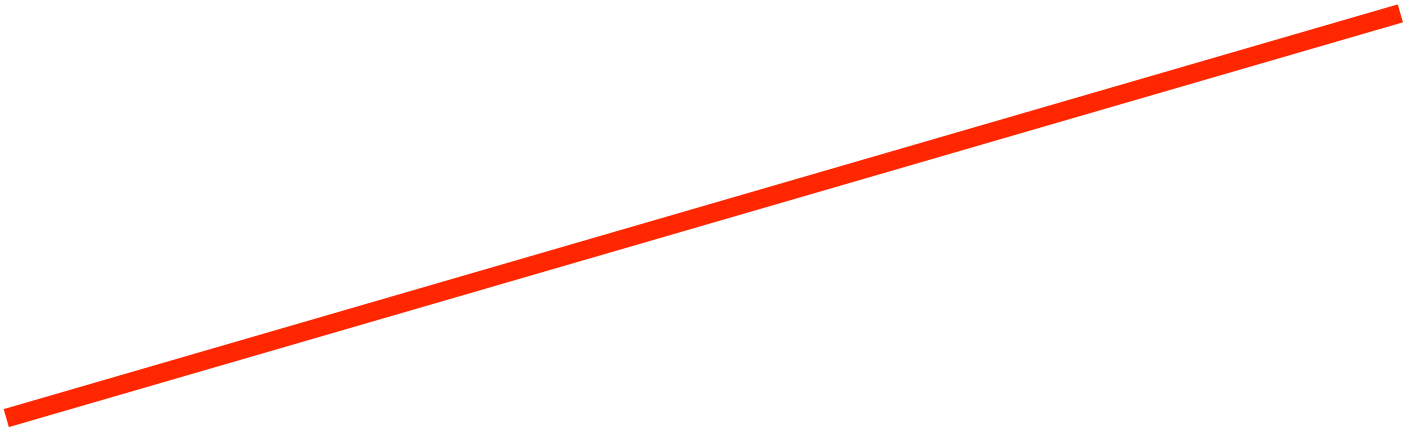
u

Q





Y



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 $P = 0$

$$Q^s = -10$$

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

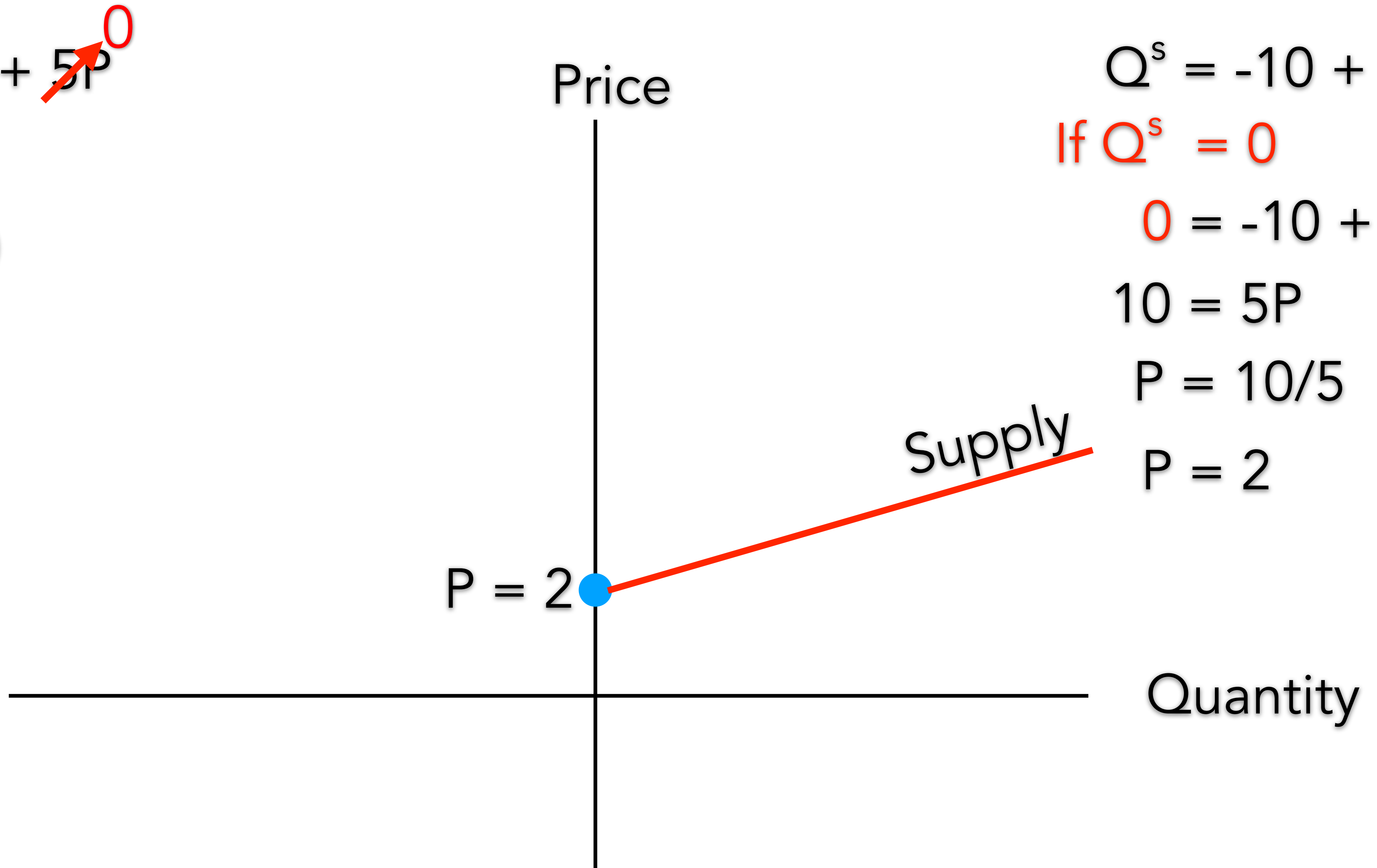
If $Q^s = 0$

$$0 = -10 + 5P$$

$$10 = 5P$$

$$P = 10/5$$

$$P = 2$$



Price

Quantity

