

Qs

=

5P





If Qs = 10

P = 2

Price

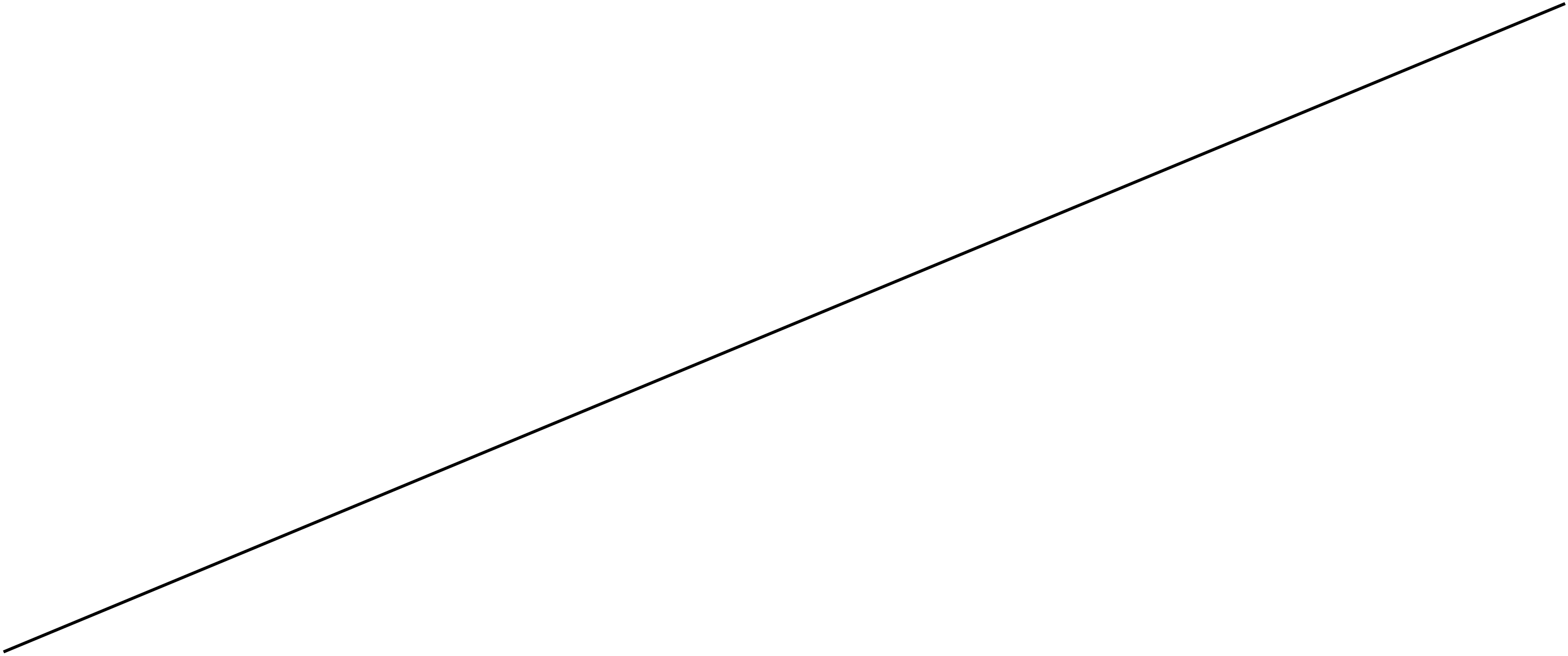
Quantity

Qs

=

O

If P = 0



Supply

10

=

5P

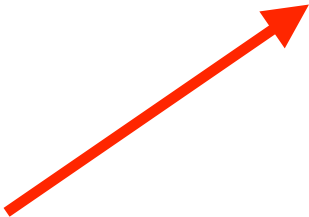
P = 10/5

Qs

=

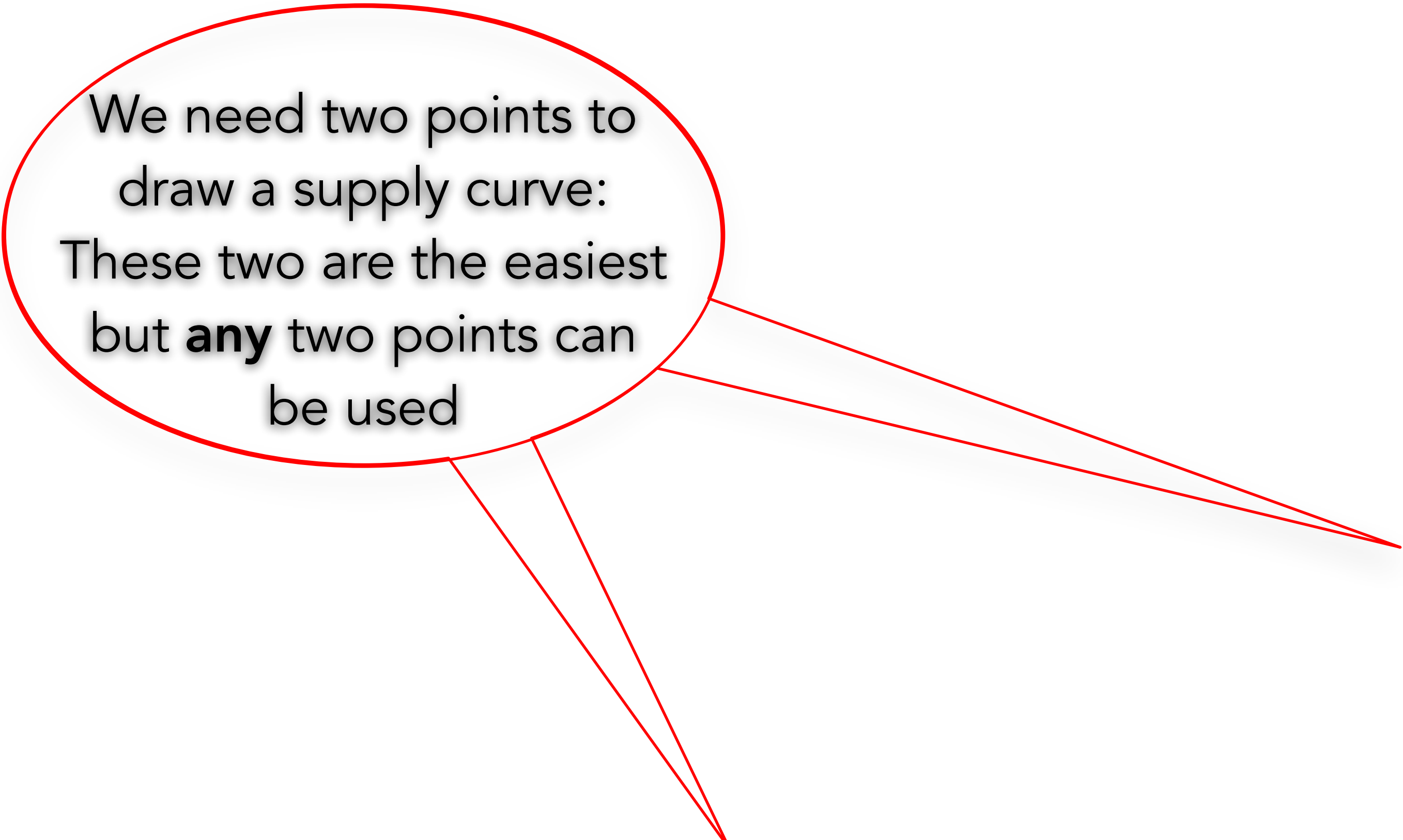
5P

$P = 0$



0





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

W W



U

S









Y



h



P



S































h



S













P





S

e





S

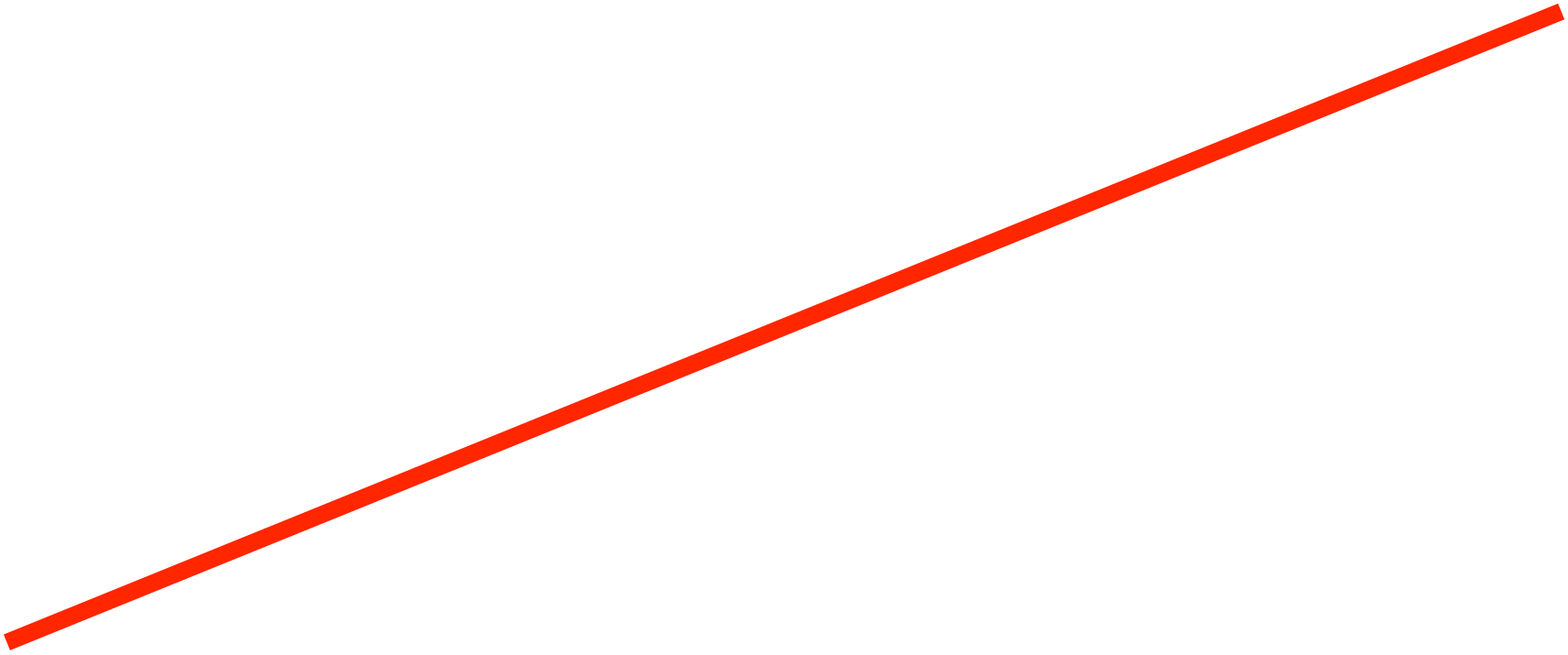
u

Q

9



Y



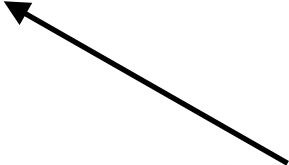
⋮

$$Q^s = 10$$

$$P = 2 - - - - -$$






$$Q^s = 0$$

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

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

$$Q^s = 5P$$

If $P = 0$

$$Q^s = 0$$

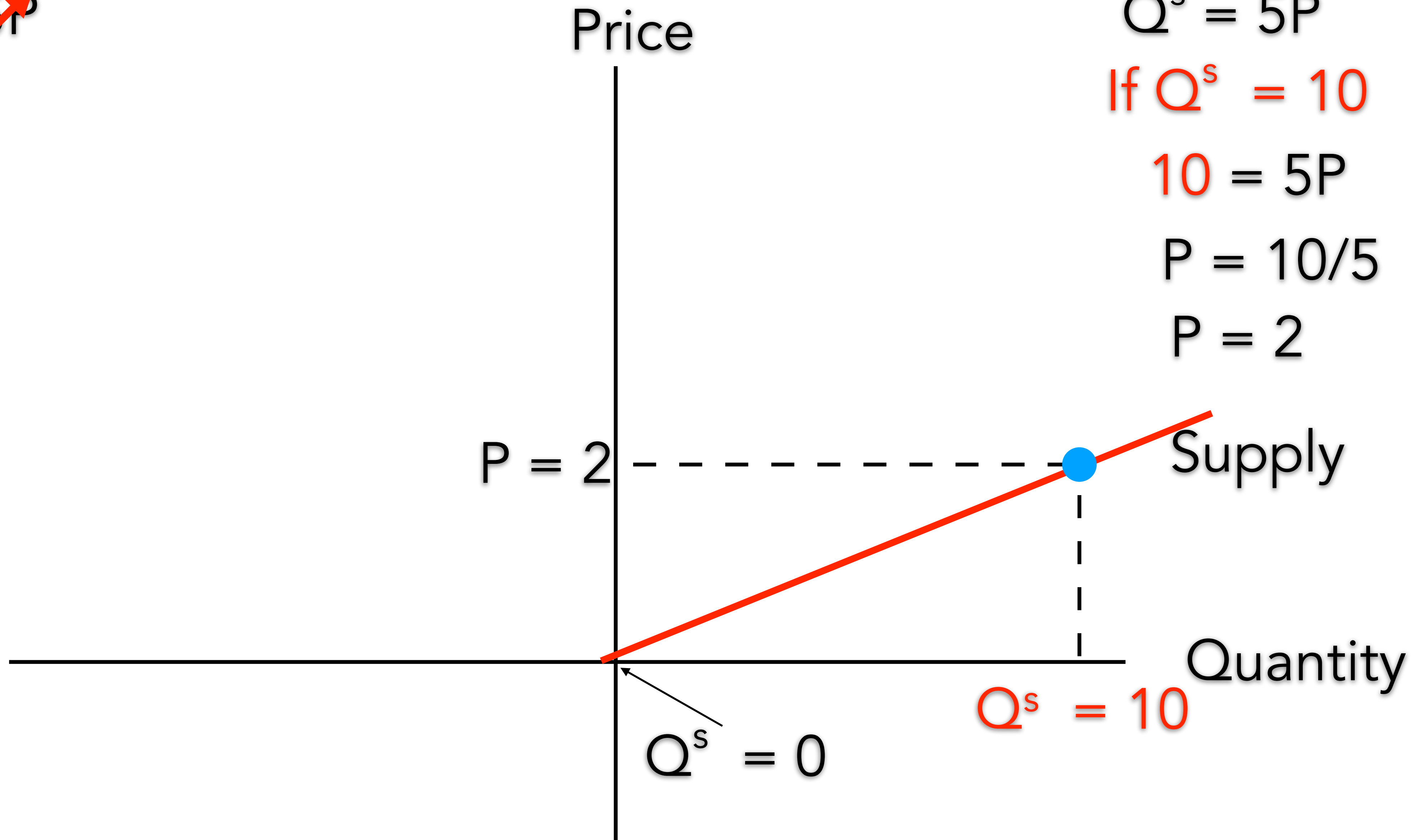
$$Q^s = 5P$$

If $Q^s = 10$

$$10 = 5P$$

$$P = 10/5$$

$$P = 2$$



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

Price



Quantity