





If  $Q_s = 0$

P

=

1

**Price**

Quantity

Qs

=

-5

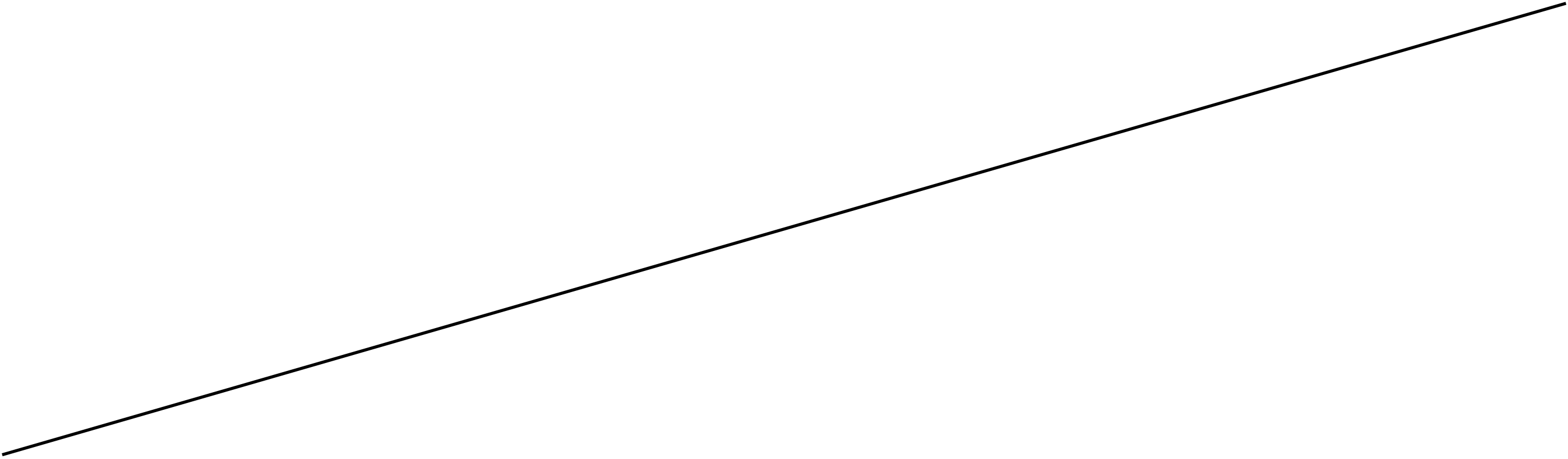
If P = 0



Qs

=

-5



New Supply



O

=

-

5

+

5

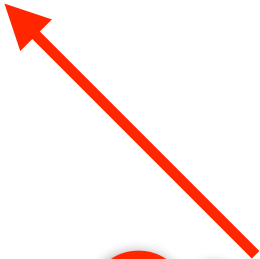
P

5

=

5P

$$P = 5/5$$



$$Q^s = 0$$

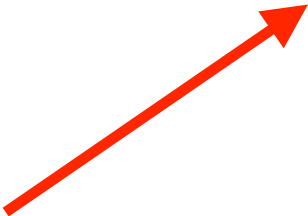


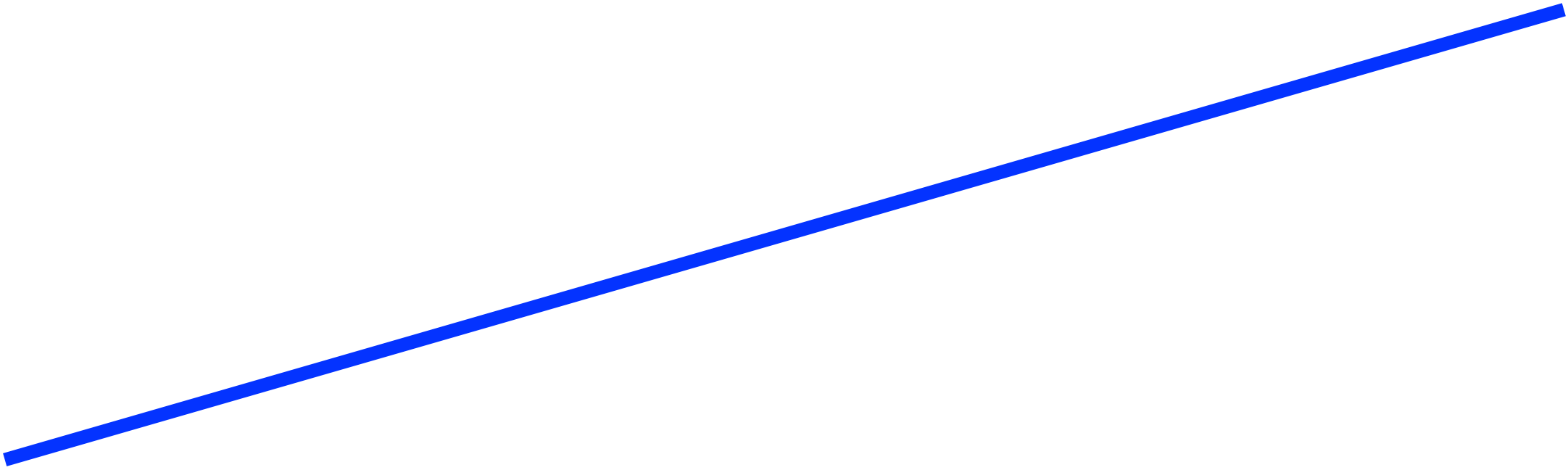
P

=

1

$$P = 0$$



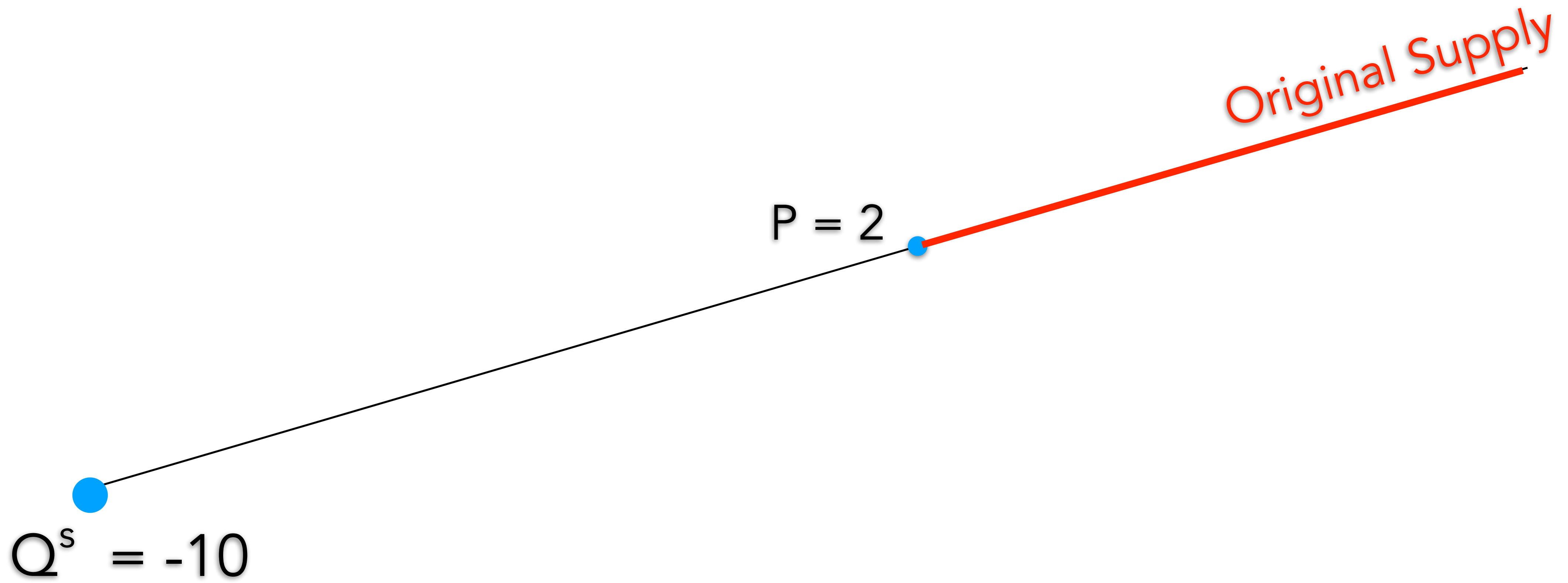


$$Q_s \equiv -10 + 5P$$

Good weather allows producers to sell 5  
units more at all prices

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

$$Q_s = -5 + 5P$$





Parallel Shift

+5





+5









This is the new Supply line





Good weather allows producers to sell 5 units more at all prices

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

$Q^s = -10 + 5P + 5$  This is the new Supply line

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

If  $Q^s = 0$

$$0 = -5 + 5P$$

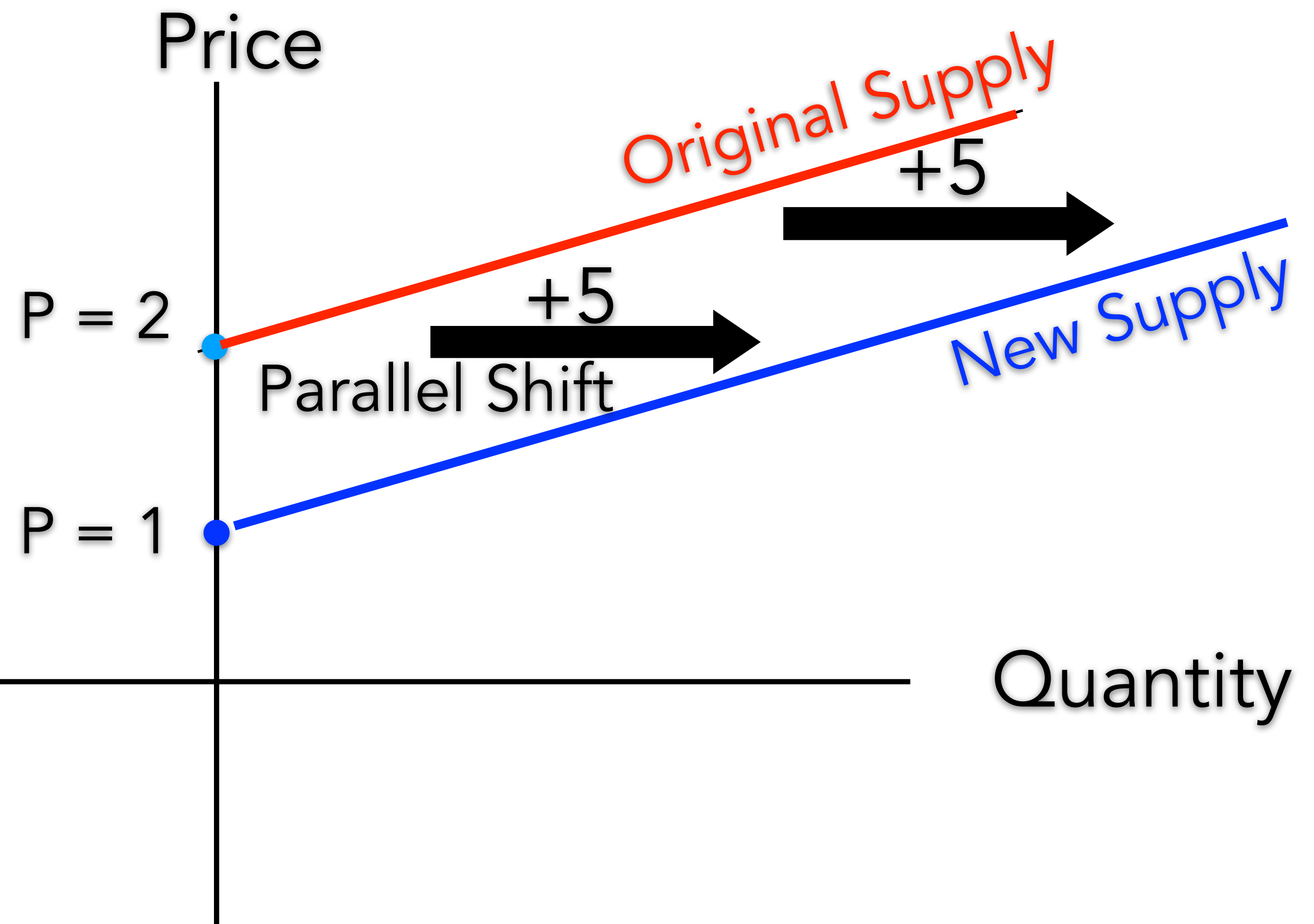
$$5 = 5P$$

$$P = 5/5$$

$$P = 1$$

If  $P = 0$

$$Q^s = -5$$



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

Price

Q