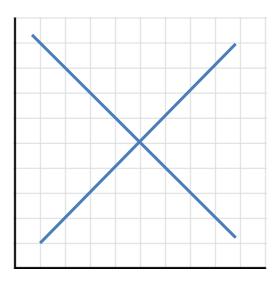
CONCEPT: SUPPLY AND DEMAND TOGETHER – DEMAND SHIFTS

• When demand shifts, the equilibrium price and quantity changes. For now, hold supply constant.

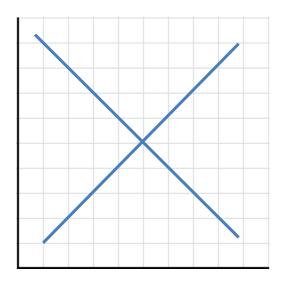
Demand shifts right



- Steps for Analyzing Changes in Equilibrium

 1. Decide whether the event shifts demand or supply (or both).
- 2. Decide the shift direction
- 3. Find new price and quantity: P2 and Q2
- 4. Compare to original: P1 and Q1

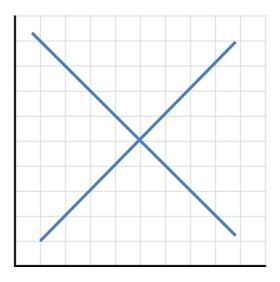
Demand shifts left



CONCEPT: SUPPLY AND DEMAND TOGETHER – SUPPLY SHIFTS

• When supply shifts, the equilibrium price and quantity changes. For now, hold demand constant.

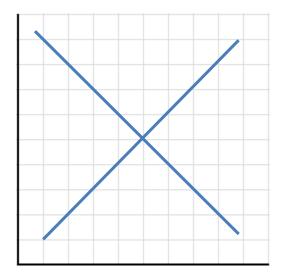
Supply shifts right



- Steps for Analyzing Changes in Equilibrium

 1. Decide whether the event shifts demand or supply (or both).
- 2. Decide the shift direction
- 3. Find new price and quantity: P2 and Q2
- 4. Compare to original: P1 and Q1

Supply shifts left



C.	Prices rise and quantities fall
d.	Prices fall and quantities rise
	TICE. A change in which of the following will NOT shift the demand ourse for ice grown?
PRAC	TICE: A change in which of the following will NOT shift the demand curve for ice cream?
a.	The price of frozen yogurt
b.	The price of ice cream
C.	The price of ice cream cones
d.	The income of ice cream consumers
PRAC	TICE: A decrease in will cause a movement along a given supply curve, which is called a change in
	·
a.	supply, demand
b.	demand, supply
C.	demand, quantity supplied
d.	supply, quantity demanded

PRACTICE: If the economy booms and incomes rise, what happens in the markets for inferior goods?

a. Prices and quantities both rise

b. Prices and quantities both fall

a.	The supply curve shifts to the left
b.	The supply curve shifts to the right
C.	The demand curve shifts to the left
d.	The demand curve shifts to the right
PRAC [*]	TICE: Which of the following situations would lead to an increase in the equilibrium price of carrots and a decrease in
	uilibrium quantity of carrots sold?
a.	An increase in the price of hummus, a complement to carrots
b.	An increase in the price of celery, a substitute for carrots
C.	An increase in the price of fertilizer, an input for carrots
d.	An increase in consumers' incomes, assuming carrots are a normal good
	,
DD V C.	TICE. The discovery of a new fertilizer will shift the
	TICE: The discovery of a new fertilizer will shift the curve for carrots, leading to a
equilib	rium price.
a.	demand, higher
b.	demand, lower
C.	supply, higher
d.	supply, lower

PRACTICE: Gum and mints are substitutes. If the price of gum increases, what happens in the market for mints?