

Relationship between Price & Quantity Supplied

Law of Supply "the quantity supplied of a good rises when the price of the good rises."

Supply Curve a graph of the relationship between the price of a good (P) and the quantity supplied (S).

- the supply curve is **upward** sloping.

- shows the relationship between prices and quantities supplied.

- prices and quantity supply are **directly proportional** (the price increases the quantity supplied also increases).

A movement along the demand curve is called "**a change in quantity supplied.**" A movement is caused in response to a change in **price of the good itself.**

A shift in the curve is called "**a change in supply.**" A shift on the demand curve could occur in response to:

1. Technology

Movement and Shift in the Demand Curve

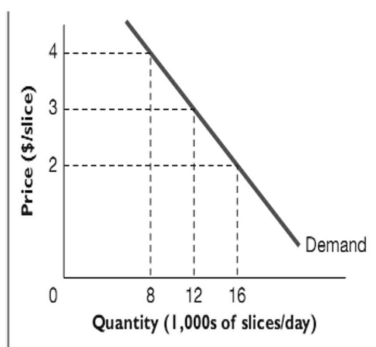
A movement along the demand curve is called **"a change in quantity demanded."**

"a movement is caused in response to a change in price of the good itself."

A shift in the curve is called **"a change in demand."** A shift on the demand curve could occur in response to:

1. **Change in Income** An **increase in income** would cause an **increase** in demand for **normal goods (rightward shift)** and a **decrease** in demand for **inferior goods (leftward shift)**.
2. **Change in prices of complementary and substitute products.**
3. **Change in tastes and preferences.**
4. **Change in expectations**

Demand Curve



Relationship between Price & Quantity Demanded

Law of Demand "When the price of a good rises, the quantity demanded of the good falls, and when the price falls, the quantity demanded rises."

Demand Curve a graph of the relationship between the price of a good (P) and the quantity demanded (Q).

Supply Curve



Types of Goods

a. Normal Good a good for which an increase in income leads to an increase in demand.

b. Inferior Good a good for which an increase in income leads to a decrease in demand.

c. Substitute Goods two goods for which an increase in the price of one leads to an increase in the demand for the other.

- an **increase** in price of a **substitute products**, causes a **rightward** shift.

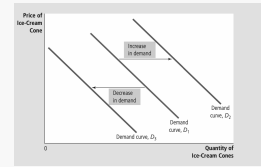
d. Complementary Goods two goods for which an increase in the price of one leads to a decrease in the demand for the other.

- an **increase** in price of **complementary** products, causes a **leftward** shift.

Market Demand Curve



Shifts in Demand



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