

## Supply Cheat Sheet

by liviabrookes via cheatography.com/164261/cs/34787/

### Law of Supply

Individual the quantity of a good or

Supply service that a producer is willing and able to produce at a range

of prices.

The Law of Supply

states that as price increases, quantity supplied increases, assuming ceteris paribus\*, vice versa.

This means that there is a positive relationship between price and quantity supplied, which means as one rises, the other will also.

\*Ceteris paribus means that any other factor affecting the supply of that good is held constant.

#### **Key Definitions**

Production the process of transforming

inputs into goods

Productivity the rate of output, or output

divided by input

**Profitability** how much profit a good is

making- profit=revenue-costs

**Technology** methods, processes, and

man-made capital used in the

production process

Tariff a tax on imported goods

when profitability increases, the difference between costs and revenue is greater.

#### **Related Goods**

Goods that can be produced using the same or similar resources. Which good is produced depends on which has a relatively higher price.

For example, apples and pears are related goods because they can be supplied in place of each other. This is because they take similar resources to produce: orchid, pickers, fertiliser, etc.

#### **Merit and Demerit Goods**

-The government can encourage the production of merit goods by subsidising producers:

This means they make payments to firms to help them reduce their cost of production.

This would increase supply and shift the supply curve right.

-The government can also discourage the production of demerit goods by imposing indirect taxes:

This means firms are charged extra to produce these products so cost of production increases.

This would decrease supply and shift the supply curve left.

Merit goods are goods that the government deem beneficial for society eg. vaccinations Demerit goods are goods that the government deem harmful for society eg. cigarettes

#### Non-Price Factors

Factors that influence the amount producers choose to supply, not related to price

**Internal Factors include:** (factors within business control)

-costs of -price of related

production goods^

-level of -productivity

technology

^when mentioning related goods, describe how resources are diverted to the relatively more profitable good.

**External Factors include**: (factors outside business control)

-political -environmental

-legal -trade restrictions\*

Factors that may cause an increase in

supply

#### Non-Price Factors (cont)

-resources -worker training
required to advances, allowing for
produce the good increased employee
decrease in cost productivity

-the selling price of a related good decreases

# Factors that may cause a decrease in supply

-resources -minimum wages for required to workers increase produce the good increase in cost

-it is not peak-season for the demand of this product (eg. bikinis in winter)

\*you can remember external non-price factors with the acronym PELT.

-Price factors are shown as a movement along the supply curve

-Non-price factors are shown as a shift in the supply curve

when non-price factors cause the supply curve to shift rightwards, the quantity supplied increases at each and every price.

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