

DEMAND, SUPPLY & MARKET EQUILIBRIUM (I) Cheat Sheet

by nfzo2 via cheatography.com/175077/cs/36784/

All about Demand

Demand

the quantity of a good or service that consumers are willing and able to purchase at a given price in a particular time period

patan

pengguna)

Law of demand

Price goes down, quantity demanded increases.

Price goes up, quantity demanded decreases.

(vise versa)

Factors that affect demand

- 1. Price of related goods
- 2. Price of other goods
- replacement goods (brg pengganti)
- complementary goods (brg penggenap)
- 3. Income

Marginal

Utility

- 4. Tastes /Preferences
- 5. Number of Consumers
- 6. Expectations

Why is the demand curve downward sloping?

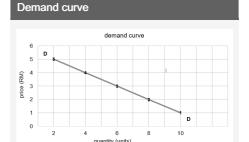
sloping?	
Subsit- ution Effect of goods	Changes in price motivate consumers to buy cheaper substitute products
Income Effect	When price goes down, people buy more of a product because their purchasing power has increased; vice versa.
Law of Dimini sihing	As you continue to consume a given product, you will have less satisf action the more you have.

Explanation	
barang pengganti	dua barang yang boleh saling menganti kerana fungsinya yang sama. cth: margerin dan mentega
comple- mentary goods (barang penggenap)	dua barang yang perlu digunakan bersama. cth: kereta dan petrol
Income (penda-	Y increases, consumer purchasing power increases

and demand also increases

Differentiate between		
Change in quantity demanded	Change in demand	
happen because of: the price of the item itself	happen because of another factor other than factor the price of the item itself	
	a) Price changes of other goods	
	b) Income	
	c) Tastes and Preferences	
	d) Number of Consumers	
	e) Future Expectation	

Table	
Price (RM)	quantity demanded (units)
1	10
2	8
3	6
4	4
5	2



There is a negative relationship between price and quantity demanded.

if the price increases (RM3 to RM4), the quantity demanded decreases (6 units to 4 units)

if the price decreases (RM3 to RM2), the quantity demanded increases (6 units to 8 units)

Calculate equation of demand

Qd = a - bP

Qd = quantity of demand for goods X

P = price of goods x

a = intercept (pintasan pada paksi)

b = the slope of the demand curve (negative) kecerunan

if

P = RM1, Qd = 10units

P = RM2, Qd = 8units

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Calculate equation of demand (cont)

then:

10 = a - 1b (equation 1)

8 = a - 2b (equation 2)

Step 1

find value b

b = #Q / #P

= big digit - small digit *

b = (10-8)/(2-1)

b = 2/1

b = 2

Step 2

find value a

Qd = a - bP

10 = a - 1b

10 = a - 1(2)

10 = a - 2

10 + 2 = a

a = 12

demand equation = Qd = 12 - 2P



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