

Money, Banking, and Monetary Policy Cheat Sheet by kali.winn98 via cheatography.com/26538/cs/7448/

Different types of financial Fiscal Policy Government Income Money Stocks Bonds Spending Taxes something shares in a certificatencrease in Tax used to of debt reductions the gov. spending facilitate ownership issued by aleads to more lead to more the of a business oincome = more consumption. exchange business consumption government consumof goods Firms can and ption leads to produce services more investmore, which money is ments by firms. leads to open measured market greater in operations investments. liquidity. - examples above are expans-M1 is the ionary fiscal policy

fiat money: something that serves as money but has no other important uses

Monetary Policy

highest

liquidity

(coins,

cash, cd)

- 1. Change the required reserve
- 2. Change the discount rate
- 3. Change the federal funds rate
- 4. Open-market purchase of government bonds by the central bank

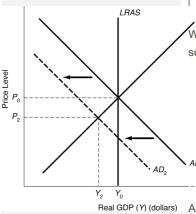
winn98/

Federal Reserve Board (Board of Governors) (cont)

-created by the Federal Reserve Act of 1913

The Federal Open Market Committee aids the Board of Governors in conducting Monetary Policy. buying and selling bonds

AD + AS Graph



Money Supply

What does the money supply mean?

The money supply is the money in the economy at M1.

In a money market graph, why is the Money Supply curve vertical?

Money supply is independent of interest rates because it is determined by monetary golicy actions of the Fed

What are the shifters of money supply?

1. setting reserve requirements, 2. setting federal funds rate, 3. setting discount rates, 4. open market operations

lo banks create money?

After banks receive deposits from their customers, they put away enough to meet required reserves.

The rest of the money in their excess reserves, they can loan

That loan gets spent in the economy.

This means they created money because they have the same money in one person's savings that they loaned out, and that went into the economy.

Required reserves is the percentage of a deposit a bank is required to keep (cannot be loaned out).

Federal Reserve Board (Board of Governors)

- the opposite (raise taxes +

- these things shift aggregate

onary fiscal policy

demand

lower gov spending) is contracti-

-indep-	-#1	there are
endent	Goal:	7 board
regulatory	control	members
agency	the	who all
	money	serve 14
	supply	year
		terms
-US	-also, to	terms they are
-US central	-also, to stabilize	
	,	they are
central	stabilize	they are

creating a recessionary gap.

Shifters of AD + AS

P0 shows the market in equili-

brium. P2 shows a shift in AD,

Aggregate	Aggregate
Demand	Supply
<i>C</i> onsumption	<i>I</i> nflationary
	expectations
<i>I</i> nvestments	Resource prices
<i>G</i> overnment	Actions of the
spending	government
Xports (net)	P roductivity

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Money Market Graph



Money Demand

Why is money demanded in an economy?

1. to perserve wealth in liquid form and 2. to use in transactions the market

What does the demand curve look like?

Lower interest rates lead to a higher demand for money. The curve is downward sloping.

What are the shifters of money demand?

Technology, 2. Real GDP,
 Institutions, 4. Price Level (TRIP)

Shifters of Money Supply

The	Rate the Fed
Discount	charges banks to
Rate	take out overnight
	loans from them.
Federal	Rate banks charge
Funds	other banks to
Rate	take out overnight
	loans
Open	The Fed buying
Market	and selling bonds

Big Money=Buy; Small Money=Sell

Formulas to Know

Quantity Theory of MV = Money PQ

Money Multiplier 1/RR

Quantity theory of money shows that the money supply (M) will affect the price level (P) and/or the real output if the velocity of money (V) is fixed in the short run.

Phillip's Curve



shows inverse relationship between inflation and unemployment

if you want to lower inflation, unemployment will rise



Operations

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