3. MONEY

PRIMARY CLASSIFICATION OF ECONOMIC THEORIES AS IMPLIED BY ADAM SMITH'S DEFINITION OF ECONOMICS		BEHAVIORS THAT DRIVE INDIVIDUAL DECISIONS ABOUT WEALTH oikonomia khrematistiké		
NATURE OF	identical	Orthodoxy	Marxian heterodoxy	real analysis
INDIVIDUAL AND SOCIAL WEALTH	different	Keynesian heterodoxy	Full heterodoxy	accounting approach

Logically there is only one case where we do not need to define money: orthodox theory.

Empirically: there is money in the socio-economic system in which we live



3.1 What is money?





Bankszámla kivonat						
Teljesitési időszak:	2008.07.01 2008.07.30.	Bank neve:	XXX Bank Rt.			
Kivonat kelte:	2008.08.10	Bank székhelye:	Budapest			
Oldalszám:	1		2000			
Kivonat sorszáma:	99999999/2008					
Devizanem:	HUF					
Ügyfél neve:	Minta József					
Ügyfél azonosító kódja:	9999999					
Ügyfél számlaszáma:	99999999-99999999-9999999					
Énéknap	Tranzakció adatai	Terhelés	Jóváírás			
2008.07.02	Munkabér átutalás		150 000			
2008.07.05	ATM felvét	15 000	Ú.			
	Kártyaszáni: 1 111 222 233 334 440		i i			
	Tranzakció helye	Moháes				
2008.07.12	Fogadott tétel	5000000	43 00			
2008.07.14	ATM felvét	50 000				
	Kártyaszám:	1 111 222 233 334 440	ľ			
	Tranzakció helye	Budzpest				
2008.07.15	Vásárlás	12 600				
	Kástyaszám: 1 111 222 233 334					
l.	T'ranzakció helye	Siófok				
2008.07.20	Internetbank átutalás	23 000				
2008.07.25	Számlavezetési díj	300	1			
Terhelések/jóváírások összesen		100 900	193 000			
7	Nyitó egyenleg	150 000	r.			
	Záró egyenleg	242 100	ř.			

What are the common characteristics?

1/ its physical from does not matter

2/ it has a unit (HUF, \$, ...)
3/ it is used for payment

NOT PHYSICAL THING

THEN WHAT?

An analogy

What is rook?



1/ Without the rules of the chess it is impossible to interpret the rook! 2/ What makes the rook different from other pieces in the chess?

1/ The set of rules where money makes sense:

Payment system: social rules governing the creation and termination of contractual obligations (contractual relationship relating to wealth)

Pay: terminate this contractual obligation. In conrete terms: - honour a debt (mainstream).

2/ What makes the difference between money and other assets (means of payment)

Money is any *financial assets* with wich one can *pay all* her debts.

high powered money: money that is money for *all* the economic agents

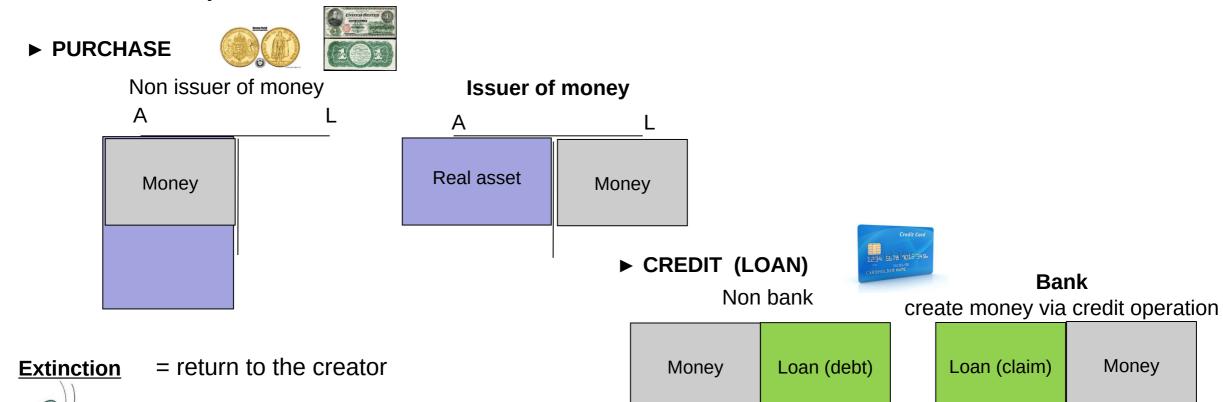
monetary system: payment system with money

Monetary system is specified by the following rules:

- 1. Rules on payment
- 2. Specfication of the common unit of account
- 3. Rules on money creation and (destruction)

Rules on money creation and (destruction)

Two theoretical options:



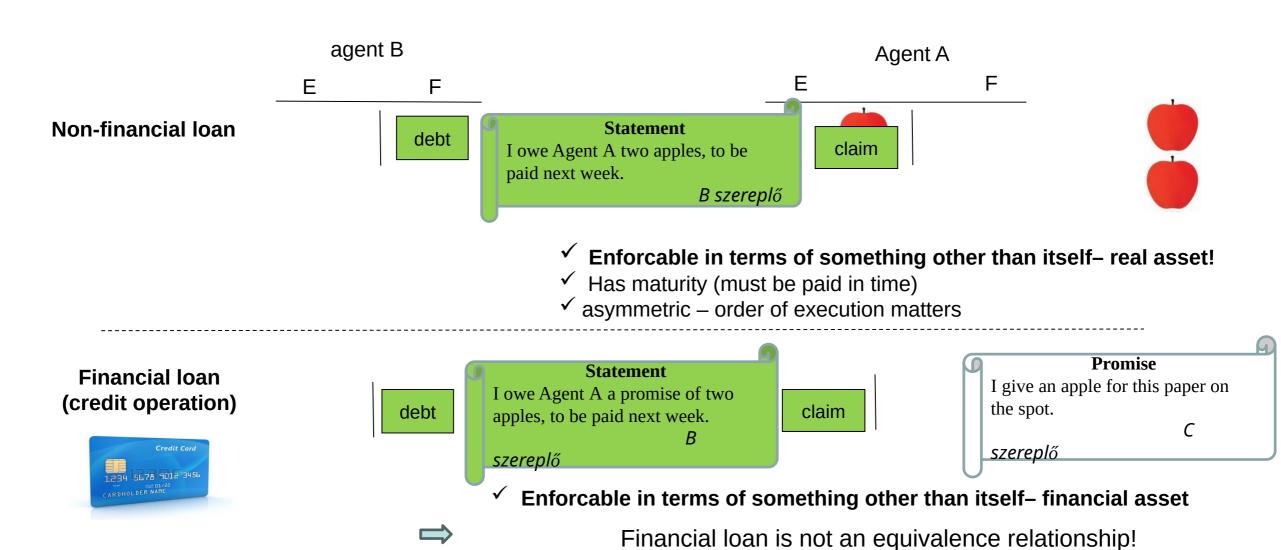
TAX Reimbursment of loans

Same driving force leads acceptance: the claim (loan/tax) can be paid exclusively with money.

Appendix for 3.1

What is the distinctive characteristic of credit operation (financial loan)?

In money YES, but to see clearly:



3.2 The primary importance of the control of money (monetary systm)

This is what economists

say as **production is**

collective: Everyone contributes to social wealth

and acquires the right to

appropriate part of it.

3.2.1 Logically

Economics: study of wealth accumulation

The process of wealth of accumulation is necessarily the joint action of the members of the society



Necessarily, because of the definition of society

Binding contractual obligations are repeatedly created and terminated.



We called payment system the social rules that govern it.

which in monetary economies is

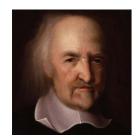
monetary system

Control of the money (monetary system)

money power

private preprity

can get it from others



Thomas **HOBBES** (1588-1679)

Wealth is power, derived from the institution of private property, to

Command members of society what to do through voluntary contractual obligations relating to wealth.



Andrew Jackson (1767-1845) 7.President of the US

The **most important** power of the state is omitted:



""Give me control of a nation's money, and I care not who makes its laws!""

3.2.2 Some historical facts



Giovanni di Lorenzo de' Medici (1475-1521)

1513: X. Leo

1513. Mars, 15: sacrificial priest,

17: bishop, 19: pope



Jakob Fugger (1459–1525)



Walter Rothschild (1868-1937)

1519: V. (Habsburg) Karl German-Roman Emperor

1917: Balfour declaration

His Majesty's Government view with favour the establishment in Palestine of a national home for the Jewish people.

Wreign Office, November 2nd, 1917

Dear Lord Rothschild.

I have much pleasure in conveying to you, on behalf of His Majesty's Government, the following

3.3 Evolution of monetary systems: from state issuance of money to private credit money system

3.3.1 Historical facts

(1638-1715)

