a bank's balance sheet

	s town, no banks, a	and no money enters or le		lse. There is one day, someone sets up a	
(1)	assets		liabilities		
	reserves		deposits		
Because most of the keep reserves equ	• 1	e e e e e e e e e e e e e e e e e e e	les to start making lo	oans. It also decides to alway	
So, the bank has in	mposed on itself a				
Now,					
(1b)	assets		liabilities		
	reserves		deposits	deposits	
	loans				
	the \$900 in loans?				
Now,					
(2)		assets		liabilities	
	reserves		deposits		
	loans				
	total		total	total	
Given its reserve i	requirement, how	much does the bank now	have to keep in rese	rve (i.e., in its vaults)?	
How much can it	loan? I	t lends this amount, and 1	now:		
(2b)		assets		liabilities	
	reserves		deposits		
	loans				
	total		total		

These loans are then deposited into the bank. Now,

maximum deposits:

(3)	assets	liabilities
	reserves	deposits
	loans	
	total	total
Given its reserve rec	quirement, how much does the bank now	have to keep in reserve (i.e., in its vaults)?
How much can it loa	an? It lends this amount, and	now:
(3b)	assets	liabilities
	reserves	deposits
	loans	
	total	total
These loans are then	deposited into the bank.	
(4)	assets	liabilities
	reserves	deposits
	loans	
	total	total
How much currency	v exists in this town?	
How much money,	right now, exists in this town?	
(1) The reserve requ	irement is the percentage of deposits tha	at has to be kept in reserves .
(2) The rest of the re	serves (which is the available currency) o	can be used for loans.
(3) When (and if) the reserves.	e loan is deposited, it will count as a dep	osit and, until new loans are made, it will be in the
(4) The purpose of the	he balance sheet is to verify that assets ec	ual liabilities.
(5)		