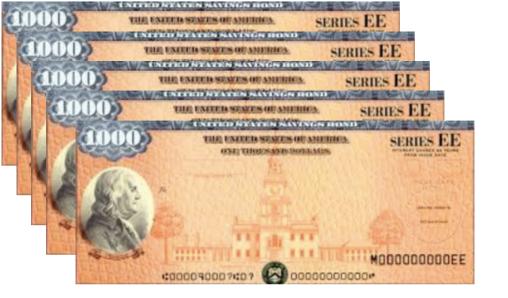
THE FED'S "T" ACCOUNT

Assets

Liabilities

In this example we assume r=10% and there are only 5 banks in the entire banking system in the U.S



Assume the Fed is presently holding 100b in Bonds

Bank Reserves



In this example we assume all banks hold their reserves at the Fed















































































































































































































































































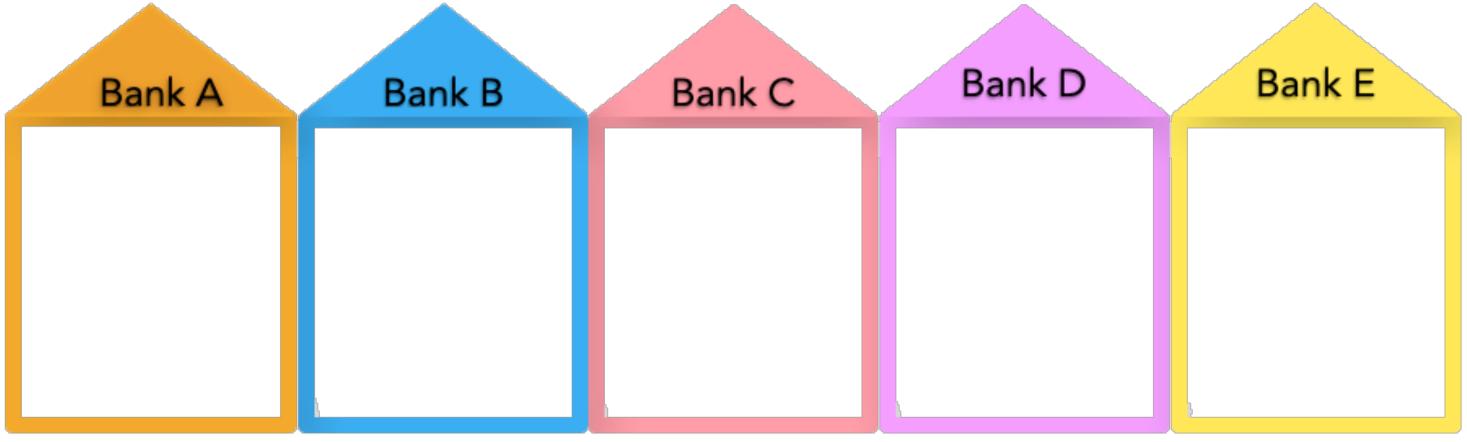
















































Bank A has **Deposits** = 250b

 $R_A = 0.1 \times 250 = 25b$

Bank B has **Deposits** = 100b

 $R_B = 0.1 \times 100 = 10b$

Bank C has **Deposits** = 150b

 $R_C = 0.1 \times 150 = 15b$

Bank D has **Deposits** = 300b

 $R_D = 0.1 \times 300 = 30b$

Bank E has **Deposits** = 200b

 $R_E = 0.1 \times 200 = 20b$

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Total Reserves = 100b

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Bank A

has

Deposits

= 250b

Bank B

Bank B

has

Deposits

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Bank C

Bank C

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Deposits

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