Assignment 8

1. What is the Fed's percentage reserve for a $100 deposit in terms of first-nature numbers?
   - $10
   - $100
   - $1
   - $0.1

2. What is the interest rate on a $100 deposit if the bank uses a 10% interest rate?
   - $10
   - $90
   - $110
   - $0.9

3. What is the future value of a $100 deposit after 1 year if the interest rate is 5%?
   - $105
   - $100
   - $110
   - $10

4. What is the present value of $100 received in 1 year at a 5% discount rate?
   - $95
   - $100
   - $75
   - $0.9

5. What is the future value of a $100 deposit after 1 year if the bank uses a 10% interest rate?
   - $100
   - $120
   - $110
   - $0.9

6. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
   - $5
   - $100
   - $95
   - $0.5

7. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
   - $5
   - $100
   - $95
   - $0.5

8. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
   - $5
   - $100
   - $95
   - $0.5

9. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
   - $5
   - $100
   - $95
   - $0.5

10. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

11. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

12. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

13. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

14. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

15. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

16. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

17. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

18. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

19. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5

20. If the bank aims to have an interest rate of 5%, what is the interest earned on a $100 deposit after 1 year?
     - $5
     - $100
     - $95
     - $0.5