## **Chapter 16 Money Creation and Deposit Insurance**

- 1. According to your text, is there a relationship between money growth and GDP growth?
- 2. What is the connection between the money supply and inflation according to your text?
- 3. Where was the very first "fractional reserve system?"
- 4. What does the fractional, in fractional reserve system mean?
- 5. What is the typical rate of reserves that banks need to keep on checking accounts?
- 6. What currently can be counted as **legal reserves**?
- 7. What is the **required reserve**?
- 8. What is the current required reserve ratio?
- 9. How are excess reserves computed?
- 10. What are open market operations?
- 11. Is the money supply increased or decreased when the Fed purchases a security/bond?
- 12. What happens to the reserves of an institution that purchases a government bond or security?
- 13. What is the formula for the potential money multiplier?
- 14. What is the formula for the actual change in the money supply?
- 15. What causes **leakages** in the money multiplier?

- 16. What has been the money multiplier for M1 for several decades?
- 17. What has been the trend of the money multiplier for M2?
- 18. If a bank has no excess reserves, what other way can it get money to loan?
- 19. What are two additional names for the **rediscount rate**?
- 20. What happens to the money supply when the Fed raises and lowers the **discount** rate?
- 21. What is the **Federal Funds Market**? How is it used?
- 22. Why is the **federal funds rate** important?
- 23. What happens if the Fed raises the reserve requirement from 10% to 20%? How will this affect the multiplier?
- 24. Which has a quicker and more direct effect on money supply, lowering or raising the reserve rate or using open market operations?
- 25. What was the reserve requirement in 1974, what is it today?
- 26. What was the reason for establishing the Federal Deposit Insurance Corporation?
- 27. Bank failures dropped dramatically after the FDIC was established. Which decade saw an increase in bank failures?
- 28. What is the current maximum payment that the FDIC will pay to a depositor who's banked has failed?
- 29. What is bank regulation necessary according to your text?
- 30. Why does deposit insurance sometimes lead to riskier loans and larger losses?
- 31. How is **moral hazard** related to the Savings and Loan debacle, and our current sub-prime loan crisis?