# Warren Reeve Duchac FINANCIAL AND MANAGERIAL ACCOUNTING Total Accounting Excellence Total Accounting

# Chapter 2--Analyzing Transactions

|     | Student:  |    |
|-----|---|----|
| 1.  | Accounts are records of increases and decreases in individual financial statement items.        |    |
|     | True False  |    |
| 2.  | A chart of accounts is a listing of accounts that make up the journal.                          |    |
|     | True False  |    |
| 3.  | The chart of accounts should be the same for each business.                                     |    |
|     | True False  |    |
| 4.  | Accounts payable are accounts that you expect will be paid to you.                              |    |
|     | True False  |    |
| 5.  | Consuming goods and services in the process of generating revenues results in expenses.         |    |
|     | True False  |    |
| 6.  | Prepaid expenses are an example of an expense.  |    |
|     | True False  |    |
| 7.  | Jnearned Revenues are an example of a liability.  |    |
|     | True False  |    |
| 8.  | Dividends are an example of an expense.   |    |
|     | True False  |    |
| 9.  | Accounts in the ledger are usually maintained in alphabetical order.                            |    |
|     | True False  |    |
| 10. | Depending on the account title, the right side of the account is referred to as the credit side | ;. |
|     | True False  |    |
| 11. | To determine the balance in an account, always subtract credits from debits.                    |    |
|     | True False  |    |

| 12. | Unless the transaction is compound, the dollar amount of the debits for each transaction is equal to the dollar amount of the credits for that transaction, and thus the term double-entry bookkeeping. |  |  |  |  |  |
|-----|---|--|--|--|--|--|
|     | True  | False  |  |  |  |  |
| 13. | The do  | ouble-entry accounting system records each transaction twice.                        |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 14. | The in  | crease side of all accounts is the normal balance.                                   |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 15. | Transa  | actions are initially entered into a record called a journal.                        |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 16. | The pr  | rocess of recording a transaction in the journal is called journalizing.             |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 17. | Journa  | alizing is the process of entering amounts in the ledger.                            |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 18. | Transa  | actions are listed in the journal chronologically.                                   |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 19. | Journa  | alizing transactions using the double-entry bookkeeping system will eliminate fraud. |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 20. | Liabil  | ity accounts are increased by debits.  |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 21. | Expen   | se accounts are increased by credits.  |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 22. | Reven   | ue accounts are increased by credits.  |  |  |  |  |
|     | True  | False  |  |  |  |  |
| 23. | The no  | ormal balance of a capital stock account is a debit.                                 |  |  |  |  |
|     | True  | False  |  |  |  |  |
|     |   |  |  |  |  |  |
|     |   |  |  |  |  |  |

| 24. | The no        | ormal balance of the dividend account is a debit.  |
|-----|---------------|--|
|     | True          | False  |
| 25. | The no        | ormal balance of an expense account is a credit.   |
|     | True          | False  |
| 26. | The no        | ormal balance of revenue accounts is a credit.   |
|     | True          | False  |
| 27. | Divido revenu | ends decrease stockholders' equity and are listed on the income statement as a deduction from ae.                        |
|     | True          | False  |
| 28. |               | month's transactions for a typical medium-sized business, the salary expense account is likely to only credit entries.   |
|     | True          | False  |
| 29. |               | month's transactions for a typical medium-sized business, the accounts payable account is likely to only credit entries. |
|     | True          | False  |
| 30. | When paid.    | a business receives a bill from the utility company, no entry should be made until the invoice is                        |
|     | True          | False  |
| 31. | An ac         | count has three parts to it; a title, an increase side, and a decrease side.   |
|     | True          | False  |
| 32. | The T         | account got its name because it resembles the letter "T."  |
|     | True          | False  |
| 33. | The ri        | ght hand side of a T account is known as a debit and the left hand side is known as a credit.                            |
|     | True          | False  |
| 34. | A deb         | it is abbreviated as $Db$ and a credit is abbreviated as $Cr$ .  |
|     | True          | False  |

| 35. | Debiti | ng the cash account, will increase the account.   |
|-----|--------|---|
|     | True   | False   |
| 36. | A cred | lit to the cash account will increase the account.  |
|     | True   | False   |
| 37. | The ca | ash account will always be debited.   |
|     | True   | False   |
| 38. | The re | ecording of cash receipts to the cash account will be done by debiting the account.   |
|     | True   | False   |
| 39. | The re | ecording of cash payments to the cash account will be done by entering the amount as a credit.                              |
|     | True   | False   |
| 40. |        | alance of the account can be determined by adding all of the debits, adding all of the credits, and g the amounts together. |
|     | True   | False   |
| 41. | Stockl | nolders' equity is the stockholders' right to the assets of the business.   |
|     | True   | False   |
| 42. | Liabil | ities are debts owed by the business entity.  |
|     | True   | False   |
| 43. | The ac | ecounts payable account is listed in the chart of accounts as an asset.   |
|     | True   | False   |
| 44. | A divi | dends account reflects the distribution of earnings to stockholders.  |
|     | True   | False   |
| 45. | Reven  | nues is the difference between cash receipts and cash payments.   |
|     | True   | False   |
| 46. | Expen  | ses are assets that no longer have a value to the company.  |
|     | True   | False   |

| 47. | Issuar | ce of capital stock increases total stockholders' equity.  |
|-----|--------|--|
|     | True   | False  |
| 48. | The jo | ournal includes both debit and credit accounts for each transaction.   |
|     | True   | False  |
| 49. | A tran | saction that is recorded in the journal is called a journal entry.   |
|     | True   | False  |
| 50. | Assets | s are increased with debits and decrease with credits.   |
|     | True   | False  |
| 51. | Liabil | ities are increased with debits and decreased with credits.  |
|     | True   | False  |
| 52. | Debits | s will increase Unearned Revenues and Revenues.  |
|     | True   | False  |
| 53. | Recor  | ding a credit to all stockholders' equity accounts will increase the account.  |
|     | True   | False  |
| 54. | Journa | al entries can have more than two accounts as long as the debits equal the credits.  |
|     | True   | False  |
| 55. | Norm   | al balances are the side that increases the account balance.   |
|     | True   | False  |
| 56. |        | a stockholder deposits cash in the bank account of a business and receives stock, the retained gs account increases because revenue is being earned. |
|     | True   | False  |
| 57. | When   | an accounts payable account is paid in cash, the stockholders' equity in the business decreases.   |
|     | True   | False  |
| 58. | When   | an account receivable is collected in cash, the total assets of the business increase.   |
|     |        |  |

True False

| 59. | The pro         | ocess of transferring the data from the journal to the ledger accounts is posting.  |
|-----|-----------------|---|
|     | True            | False   |
| 60. | The po          | est reference notation used in the ledger is the account number.  |
|     | True            | False   |
| 61. | The po          | est reference notation used in the journal is the page number.  |
|     | True            | False   |
| 62. | A nota to the l | tion in the post reference column of the general journal indicates that the amount has been posted edger.                 |
|     | True            | False   |
| 63. |                 | der of the flow of accounting data is (1) record in the ledger, (2) record in the journal, (3) prepare ancial statements. |
|     | True            | False   |
| 64. |                 | ocess of transferring the debits and credits from the journal entries to the accounts is known as ing the accounts".      |
|     | True            | False   |
| 65. | Journa          | lizing eliminates fraud.  |
|     | True            | False   |
| 66. | Once jo         | ournal entries are posted to accounts, each account will show a new balance after each entry.                             |
|     | True            | False   |
| 67. | A grou          | up of related accounts that make up a complete unit is called a trial balance.  |
|     | True            | False   |
| 68. | A trial         | balance determines the accuracy of the numbers.   |
|     | True            | False   |
| 69. | Even w          | when a trial balance is in balance, there may be errors in the individual accounts.                                       |

True False

70. The totals at the bottom of the trial balance and the totals at the bottom of the balance sheet both show equality and balancing, and therefore should be equal.

True False

71. A proof of the equality of debits and credits in the ledger at the end of an accounting period is called a balance sheet.

True False

72. If the trial balance is in balance, it can be assumed that all journal entries were posted corrected and no errors were made.

True False

73. Posting a part of a transaction to the wrong account will cause the trial balance totals to be unequal.

True False

74. The erroneous arrangement of digits, such as writing \$45 as \$54, is called a slide.

True False

75. Journalizing a transaction with both the debit and the credit for \$69 instead of \$96 will cause the trial balance to be out of balance.

True False

76. Posting a transaction twice will cause the trial balance totals to be equal.

True False

77. The erroneous moving of an entire number one or more spaces to the right or left, such as writing \$85 as \$850, is called a transposition.

True False

78. The materiality concept implies that if an error is large enough or could effect the decisions of its users, a correction is absolutely necessary.

True False

- 79. Accounts
  - A. do not reflect money amounts
  - B. are not used by entities that manufacture products
  - C. are records of increases and decreases in individual financial statement items
  - D. are only used by large entities with many transactions

- 80. A group of related accounts that comprise a complete unit is called a A. journal B. liability C. ledger D. transaction 81. Accounts are classified in the ledger A. chronologically B. alphabetically C. in accordance with their appearance in the financial statements D. so that accounts used most often are listed first 82. Revenue should be recognized when A. cash is received B. the service is performed C. the customer places an order D. the customer charges an order 83. Which of the following accounts is a stockholders' equity account? A. Cash B. Accounts Payable C. Prepaid Insurance D. Capital Stock 84. The gross increases in stockholders' equity attributable to business activities are called
  - A. assets
    - B. liabilities
    - C. revenues
    - D. net income
  - 85. A chart of accounts is
    - A. the same as a balance sheet
    - B. usually a listing of accounts in alphabetical order
    - C. usually a listing of accounts in financial statement order
    - D. used in place of a ledger
  - 86. The debit side of an account
    - A. depends on whether the account is an asset, liability or stockholders' equity
    - B. can be either side of the account depending on how the accountant set up the system
    - C. is the right side of the account
    - D. is the left side of the account

- 87. An account is said to have a debit balance if
  - A. the amount of the debits exceeds the amount of the credits
  - B. there are more entries on the debit side than on the credit side
  - C. its normal balance is debit without regard to the amounts or number of entries on the debit side
  - D. the first entry of the accounting period was posted on the debit side
- 88. Which statement(s) concerning cash is (are) true?
  - A. cash will always have more debits than credits
  - B. cash will never have a credit balance
  - C. cash is increased by debiting
  - D. all of the above
- 89. A debit may signify a(n)
  - A. decrease in asset accounts
  - B. decrease in liability accounts
  - C. increase in the capital stock account
  - D. decrease in the dividends account
- 90. Which of the following types of accounts have a normal credit balance?
  - A. assets and liabilities
  - B. liabilities and expenses
  - C. revenues and liabilities
  - D. capital stock and dividends
- 91. Which of the following groups of accounts have a normal debit balance?
  - A. revenues, liabilities, capital stock
  - B. capital stock, assets
  - C. liabilities, expenses
  - D. assets, expenses
- 92. Which one of the statements below is **not** a purpose for the journal?
  - A. to record debits and credits for a transaction
  - B. to show a chronological order by date
  - C. to show a complete transaction in one place
  - D. to post net income
- 93. A credit signifies a decrease in
  - A. expense
  - B. liabilities
  - C. capital stock
  - D revenue

- 94. A credit may signify a
  - A. decrease in assets
  - B. decrease in liabilities
  - C. decrease in capital stock
  - D. decrease in revenue
- 95. A debit signifies a decrease in
  - A. assets
  - B. expenses
  - C. dividends
  - D. revenues
- 96. Which of the following applications of the rules of debit and credit is true?
  - A. decrease Prepaid Insurance with a credit and the normal balance is a credit
  - B. increase Accounts Payable with a credit and the normal balance is a debit
  - C. increase Supplies Expense with a debit and the normal balance is a debit
  - D. decrease Cash with a debit and the normal balance is a credit
- 97. Which of the following describes the classification and normal balance of the fees earned account?
  - A. asset, credit
  - B. liability, credit
  - C. stockholders' equity, debit
  - D. revenue, credit
- 98. The classification and normal balance of the accounts payable account is
  - A. an asset with a credit balance
  - B. a liability with a credit balance
  - C. stockholders' equity with a credit balance
  - D. revenue with a credit balance
- 99. The classification and normal balance of the dividend account is
  - A. an expense with a credit balance
  - B. an expense with a debit balance
  - C. a liability with a credit balance
  - D. stockholders' equity with a debit balance
- 100. The classification and normal balance of the supplies expense account is a(n)
  - A. asset with a debit balance
  - B. asset with a credit balance
  - C. expense with a debit balance
  - D. liability with a credit balance

| A. revenues, liabilities B. dividends, assets C. liabilities, dividends D. expenses, liabilities        |  |
|---|--|
| 103.In which of the following types of accounts are decreases recorded by debits?                       |  |
| A. assets B. revenues C. expenses D. dividends  |  |
| 104.In which of the following types of accounts are decreases recorded by credits?                      |  |
| A. liabilities B. capital stock C. dividends D. revenues  |  |
| 105.A credit balance in which of the following accounts would indicate a likely error?                  |  |
| A. Fees Earned B. Salary Expense C. Capital Stock D. Accounts Payable                                   |  |
| 106.A debit balance in which of the following accounts would indicate a likely error?                   |  |
| <ul><li>A. Salaries Expense</li><li>B. Notes Payable</li><li>C. Dividends</li><li>D. Supplies</li></ul> |  |
|   |  |
|   |  |
|   |  |
|   |  |
|   |  |

11

101.In which of the following types of accounts are increases recorded by debits?

102.In which of the following types of accounts are increases recorded by credits?

A. assets, liabilitiesB. dividends, liabilitiesC. expenses, liabilitiesD. assets, expenses

### 107.Randomly listed below are the steps for preparing a trial balance:

- (1) Verify that the total of the Debit column equals the total of the Credit column.
- (2) List the accounts from the ledger and enter their debit or credit balance in the Debit or Credit column of the trial balance.
- (3) List the name of the company, the title of the trial balance, and the date the trial balance is prepared.
- (4) Total the Debit and Credit columns of the trial balance.

### What is the proper order of these steps?

- A. (3), (2), (4), (1)
- B. (2), (3), (4), (1)
- C. (3), (2), (1), (4)
- D. (4), (3), (2), (1)

### 108. Which of the following entries records the payment of an account payable?

- A. debit Cash; credit Accounts Payable
- B. debit Accounts Receivable; credit Cash
- C. debit Cash; credit Supplies Expense
- D. debit Accounts Payable; credit Cash

### 109. Which of the following entries records a stockholder investment of \$15,000 in exchange for stock?

- A. debit Capital Stock; credit Accounts Payable
- B. debit Cash; credit Capital Stock
- C. debit Retained Earnings credit Cash
- D. debit Cash; credit Dividends

### 110. Which of the following entries records the receipt of a utility bill from the water company?

- A. debit Utilities Expense; credit Accounts Payable
- B. debit Utilities Payable; credit Accounts Receivable
- C. debit Accounts Payable; credit Cash
- D. debit Accounts Payable; credit Utilities Payable

### 111. Which of the following entries records a payment of dividends to stockholders?

- A. debit Capital Stock; credit Cash
- B. debit Dividends; credit Cash
- C. debit Salaries Expense; credit Cash
- D. debit Capital Stock; credit Dividends
- 112.Office supplies were sold by Ari's Alarm Service at cost to another repair shop, with cash received. Which of the following entries for Ari's Alarm Service records this transaction?
  - A. Office Supplies, debit; Cash, credit
  - B. Office Supplies, debit; Accounts Payable, credit
  - C. Cash, debit; Office Supplies, credit
  - D. Accounts Payable, debit; Office Supplies, credit

- 113.Office supplies purchased by Ari's Alarm Service on account were returned. Which of the following entries for Ari's Alarm Service records this transaction?
  - A. Cash, debit; Office Supplies, credit
  - B. Office Supplies, debit; Accounts Receivable, credit
  - C. Accounts Payable, debit; Office Supplies, credit
  - D. Office Supplies, debit; Accounts Payable, credit
- 114.Cash was paid by Ari's Alarm Service to creditors on account. Which of the following entries for Ari's Alarm Service records this transaction?
  - A. Cash, debit; Capital Stock, credit
  - B. Accounts Payable, debit; Cash, credit
  - C. Accounts Receivable, debit; Cash, credit
  - D. Accounts Payable, debit; Account Receivable, credit
- 115. The process of initially recording a business transaction is called
  - A. trial balancing
  - B. posting
  - C. journalizing
  - D. balancing
- 116. Which of the following entries records the acquisition of office supplies on account?
  - A. Office Supplies, debit; Cash, credit
  - B. Cash, debit; Office Supplies, credit
  - C. Office Supplies, debit; Accounts Payable, credit
  - D. Accounts Receivable, debit; Office Supplies, credit
- 117. Which of the following entries records the acquisition of equipment on account?
  - A. Equipment, debit; Accounts Payable, credit
  - B. Equipment, debit; Cash, credit
  - C. Accounts Payable, debit; Equipment, credit
  - D. Accounts Payable, debit; Notes Payable, credit
- 118. Which of the following entries records the payment of rent for the current month?
  - A. Cash, debit; Rent Expense, credit
  - B. Rent Expense, debit; Cash, credit
  - C. Rent Expense, debit; Accounts Receivable, credit
  - D. Accounts Payable, debit; Rent Expense, credit

- 119. Which of the following entries records the receipt of cash from patients on account?
  - A. Accounts Payable, debit; Fees Earned, credit
  - B. Accounts Receivable, debit; Fees Earned, credit
  - C. Accounts Receivable, debit; Cash, credit
  - D. Cash, debit; Accounts Receivable, credit
- 120. Which of the following entries records the billing of patients for services performed?
  - A. Accounts Receivable, debit; Fees Earned, credit
  - B. Accounts Payable, debit; Cash, credit
  - C. Fees Earned, debit; Accounts Receivable, credit
  - D. Fees Earned, debit; Cash, credit
- 121. Which of the following entries records the collection of cash from cash customers?
  - A. Fees Earned, debit; Cash, credit
  - B. Fees Earned, debit; Accounts Receivable, credit
  - C. Cash, debit; Fees Earned, credit
  - D. Accounts Receivable, debit; Fees Earned, credit
- 122. Which of the following entries records the receipt of cash for two months' rent? The cash was received in advance of providing the service.
  - A. Prepaid Rent, debit; Rent Revenue, credit.
  - B. Cash, debit; Unearned Rent, credit.
  - C. Cash, debit; Prepaid Rent, credit.
  - D. Cash, debit; Rent Expense credit.
- 123.A patient has a physical examination and asks the bookkeeper to mail the bill. The bookkeeper should
  - A. make no entry until the cash is received
  - B. Cash, debit; Accounts Receivable, credit
  - C. Cash, debit; Fees Earned, credit
  - D. Accounts Receivable, debit; Fees Earned, credit
- 124. Proof that the dollar amount of the debits equals the dollar amount of the credits in the ledger means
  - A. all of the information from the journal was correctly transferred to the ledger
  - B. all accounts have their correct balances in the ledger
  - C. only the journal is accurate; the ledger may be incorrect
  - D. only that the debit dollar amounts equal the credit dollar amounts
- 125. Which of the following is true about a T-Account?
  - A. Left hand side of the T-Account is called a debit.
  - B. Left hand side of the T-Accounts is called a credit
  - C. Right hand side of the T-Account is called a debit
  - D. None are true.

| B. Debit "Db", Credit "Cr" C. Debit "Db", Credit "Cd" D. Debit "Dr", Credit "Cr"  |
|---|
| 127. When amounts of a transaction are entered on the left side of an account, they are said to be  |
| A. credited B. summarized C. totaled D. debited   |
| 128. When amounts of a transactions are entered in an account on the right hand side, they are said to be   |
| A. credited B. debited C. added D. subtracted   |
| 129. Which side of the account increases a cash account?  |
| A. credit B. neither a debit or a credit C. debit D. either a debit or a credit   |
| 130.A cash payment is recorded on the cash account as a   |
| A. neither a debit or a credit B. credit C. debit D. either a debit or a credit   |
| 131. The balance of the account is determined by  |
| <ul> <li>A. adding all of the debits to all of the credits.</li> <li>B. always subtracting the debits from the credits.</li> <li>C. always subtracting all of the credits from the debit.</li> <li>D. adding all of the debits, adding all of the credits, and then subtracting the smaller sum from the larger sum.</li> </ul> |
| 132.A list of the accounts is called  |
| A. ledger B. chart of accounts C. T-Account D. Debit  |
|   |

126. Which of the following abbreviations are correct?

A. Debit "Dr", Credit "Cd"

- 133.On the chart of accounts, the balance sheet accounts are normally listed in the following order
  - A. liabilities, assets, stockholders' equity
  - B. assets, liabilities, stockholders' equity
  - C. stockholders' equity, assets, liabilities
  - D. assets, stockholders' equity, liabilities
- 134. In which order are the accounts listed in the chart of accounts?
  - A. assets, expenses, liabilities, stockholders' equity, revenues
  - B. stockholders' equity, assets, liabilities, revenues, expenses
  - C. assets, liabilities, stockholders' equity, revenues, expenses
  - D. assets, liabilities, revenues, expenses, stockholders' equity
- 135. Which are the parts of the T account?
  - A. title, date, total
  - B. date, debit side, credit side
  - C. title, debit side, credit side
  - D. title, debit side, total
- 136. Which of the following is **not** a correct rule of debits and credits?
  - A. assets, expenses and dividends are increased by debits
  - B. assets are decreased by credits and have a normal debit balance
  - C. liabilities, revenues and stockholders' equity are increased by credits
  - D. the normal balance for revenues and expenses is a credit
- 137.Prarie Clinic purchased X-ray equipment for \$4,000, paid \$1,275 down, with the remainder to be paid later. The correct entry would be
  - A. Equipment 1,275 Cash 1,275 B. Cash 1,275 Accounts Payable 2,725 Equipment 4,000 C. Equipment Expense 4,000 Accounts Payable 1,275 Cash 2,725 4,000 D. Equipment Accounts Payable 2,725 Cash 1,275

### 138. The chart of accounts is designed to

- A. alphabetized the accounts to make reading easier for its financial statement users.
- B. analyze the accounts and organize them in order of dollar amount to simplify the accounting information for users.
- C. summarize the transactions and determine their ending balances.
- D. meet the information needs of a company and other financial statement users.

### 139. Which of the following group of accounts are all assets?

- A. Cash, Accounts Payable, Buildings
- B. Accounts Receivable, Revenue, Cash
- C. Prepaid Expenses, Buildings, Patents
- D. Unearned Revenues, Prepaid Expenses, Cash

### 140.Of the following, which statement istrue about assets?

- A. Assets include physical and intangible assets.
- B. Assets include only physical assets.
- C. Assets are owned solely by stockholders of the company
- D. Assets are the result of selling products or services to customers.

### 141. Which of the following is **not** considered to be a liability?

- A. Wages Payable
- B. Accounts Receivable
- C. Unearned Revenues
- D. Accounts Payable

### 142. Which of the following statements is **not** true about liabilities?

- A. Liabilities are debts owed to outsiders.
- B. Account titles of liabilities often include the term "payable".
- C. Cash received before services are performed are considered to be liabilities.
- D. Liabilities do not include wages owed to employees of the company.

### 143. Stockholders' equity will be reduced by all of the following accounts **except**:

- A. Revenues
- B. Expenses
- C. Dividends
- D. All are true.

### 144.Expenses can result from:

- A. increasing stockholders' equity.
- B. consuming services.
- C. using up liabilities.
- D. all are true.

- 145. The chart of accounts classify the accounts to make identification of the accounts easier. This is done by way of assigning a number to each account. The first number identifies the classification of the type of account. Which of the following indicates the use of this classification?
  - A. 1-Assets, 2-Liabilities, 3-Stockholders' Equity, 4-Expenses, 5-Revenues
  - B. 1-Assets, 2-Liabilities, 3-Stockholders' Equity, 4-Revenues, 5-Expenses
  - C. 1-Assets, 2-Stockholders' Equity, 3-Revenues, 4-Expenses, 5-Dividends
  - D. 1-Stockholders' Equity, 2-Dividends, 3-Revenues, 4-Expenses
- 146.The \_\_\_\_\_ is where a transaction can first be found on the accounting records.
  - A. chart of accounts
  - B. income statement
  - C. balance sheet
  - D. journal
- 147. The process of recording a transaction in the journal is called
  - A. recording
  - B. journalizing
  - C. posting
  - D. summarizing
- 148. Joshua Scott transferred cash from a personal bank account to an account to be used for the business in exchange for capital stock, \$65,000. How would the journal entry for this transaction be entered in the journal?

| A. Cash               | 65,000      |        |
|-----------------------|-------------|--------|
| Capital Stock         |             | 65,000 |
| B. Cash               | 65,000      |        |
| Retained Earnings     |             | 65,000 |
| C. Cash               | 65,000      |        |
| Accounts Payable - Jo | oshua Scott | 65,000 |
| D. Cash               | 65,000      |        |
| Fees Earned           |             | 65,000 |

| 149. | Δnrıl | 23 | Cash        | 14,000 |        |
|------|-------|----|-------------|--------|--------|
|      |       |    | Fees Earned |        | 14,000 |

The journal entry will:

- A. Increase Revenues and decrease Cash
- B. Increase Cash and decrease Revenues
- C. Increase Cash and increase Revenues
- D. Decrease Cash and decrease Revenues

| 150. | May | 24 | Land                        | 53,000 |        |
|------|-----|----|-----------------------------|--------|--------|
|      |     |    | Cash                        |        | 53,000 |
|      |     |    | Purchased land for business |        |        |

What effects does this journal entry have on the accounts?

- A. Increase to Cash and increase to Land
- B. Increase to Land and decrease to Cash
- C. Decrease to Cash and decrease to Land
- D. Increase to Cash and decrease to Land

| 151. | May | 31 | Supplies         | 120 |     |
|------|-----|----|------------------|-----|-----|
|      |     |    | Accounts Payable |     | 120 |
|      |     |    | ??????????       |     |     |

What is the best explanation for this journal entry?

- A. Purchased supplies with cash
- B. Investment of supplies by stockholders
- C. Purchased supplies on account
- D. Paid accounts payable.

| 152. | March | 10 | Accounts Payable          | 3,300 |       |
|------|-------|----|---------------------------|-------|-------|
|      |       |    | Cash                      |       | 3,300 |
|      |       |    | Paid creditors on account |       |       |

What effect does this journal entry have on the accounts?

- A. Decrease accounts payable, increase cash
- B. Increase cash, decrease accounts payable
- C. Increase accounts payable, increase cash
- D. Decrease accounts payable, decrease cash
- 153. Which of the following accounts would be increased with a credit?
  - A. Land, Accounts Payable, Dividends
  - B. Accounts Payable, Unearned revenue, Capital Stock
  - C. Capital Stock, Accounts Receivable, Unearned Revenue
  - D. Cash, Accounts Receivable, Capital Stock
- 154.In accordance with the debit and credit rules, which of the following is true?
  - A. Debits increase assets
  - B. Credits increase assets
  - C. Debits increase both assets and capital stock
  - D. Credits increase both assets and liabilities.

| 155. Which of    | of the following   | accounts will     | not be in  | creased with a   | a debit? |
|------------------|--------------------|-------------------|------------|------------------|----------|
| 100. 11 111011 0 | 1 1110 10110 11111 | , accounties mili | HOC CO III | torouped writing | i accit. |

- A. Unearned Revenues
- B. Land
- C. Accounts Receivable
- D. Cash

# 156. Which of the following stockholders' equity accounts follow the same debit and credit rules as liabilities?

- A. Expense accounts only
- B. Dividends only
- C. Revenues accounts only
- D. Expenses and Dividends

| 157. | July                         | 2 | Cash | 1,340 |  |
|------|------------------------------|---|------|-------|--|
|      | Fees earned                  |   |      | 1,340 |  |
|      | Received fees from customers |   |      |       |  |

### Recording this transaction will

- A. decrease cash and decrease revenues
- B. increase cash and increase revenues
- C. increase cash and decrease revenues
- D. increase revenues and decrease cash

### 158. The payment for the monthly rent will require the following entry

- A. Debit Cash and Debit Rent Expense
- B. Credit Cash and Credit Rent Expense
- C. Debit Rent Expense and Credit Cash
- D. Credit Rent Expense and Debit Cash

### 159.Expenses follow the same debit and credit rules as

- A. Revenues
- B. Dividends
- C. Capital Stock
- D. Liabilities

### 160.Net income will result when

- A. revenues (credits) > expenses (debits)
- B. revenues (debits) > expenses (credits)
- C. expenses (credits) < revenues (debits)
- D. revenues (credits) = expenses (debits)

- 161. Which of the following will increase stockholders' equity?
  - A. Expenses > revenues
  - B. Distribution of dividends
  - C. Revenues > expenses
  - D. Cash is received from customers on account.
- 162. Which of the following situations increase stockholders' equity?
  - A. Supplies are purchased on account.
  - B. Services are provided on account.
  - C. Cash is received from customers.
  - D. Utility bill will be paid next month.
- 163. Which of the following group of accounts are increased with a debit?
  - A. assets, liabilities, stockholders' equity
  - B. assets, dividends, expenses
  - C. assets, revenues, expenses
  - D. assets, liabilities, revenues
- 164. Which of the following group of accounts increase with a credit?
  - A. Capital stock, revenues, expenses
  - B. Assets, capital stock, revenues
  - C. Liabilities, capital stock, revenues
  - D. None of these
- 165. Which of the following is true regarding normal balances of accounts?
  - A. All accounts have a normal debit balance.
  - B. The normal balance of all accounts will have either a positive or negative balance.
  - C. Accounts that have a normal debit balance will only have debit entries, never credit entries.
  - D. The normal balance is the side of the account that increases the account.
- 166.All of the following occur with a double-entry accounting system **except**:
  - A. The accounting equation remains in balance.
  - B. The sum of all debits is always equal to the sum of all credits in each journal entry.
  - C. Each business transaction will have only two entries.
  - D. Every transaction affects at least two accounts.

| 167. | March | 6 | Cash          | 375 |     |
|------|-------|---|---------------|-----|-----|
|      |       |   | Unearned Fees |     | 375 |
|      |       |   | ??????????    |     |     |

- A. Received cash for services performed
- B. Received cash for services to be performed in the future.
- C. Paid cash in advance for services to be done.
- D. Paid cash for services to be performed.

| 168. | April | 14 | Equipment    | 6,700 |       |
|------|-------|----|--------------|-------|-------|
|      |       |    | Cash         |       | 2,000 |
|      |       |    | Note Payable |       | 4,700 |
|      |       |    | ??????????   |       |       |

Which is the best explanation for this journal entry?

- A. Purchased equipment, paid cash of \$2,000, with the remainder to be paid in future payments.
- B. Purchased equipment, paid cash of \$2,000, with the remainder to be received in the future.
- C. Purchased equipment, paid cash for the entire amount.
- D. Purchased equipment on credit.

169. The process of rewriting the information from the journal into the ledger is called

- A. sliding
- B. transposing
- C. journalizing
- D. posting

170. The verification that the total dollar amount of the debits equals the total dollar amount of the credits in the ledger is called a

- A. ledger
- B. trial balance
- C. account
- D. balance sheet

171. The process of transferring the journal entries to the accounts is known as

- A. posting
- B. updating
- C. journalizing
- D. summarizing

- 172. The posting process will include the transfer of the following information from the journal to the account.
  - A. date, amount (debit or credit)
  - B. date, amount (debit or credit), journal page number
  - C. amount (debit or credit), account number
  - D. date, amount (debit or credit) account number
- 173. The post reference columns are used to trace transactions from the journal to the accounts. What will be posted on the post reference column of (a) the journal and (b) on the account?
  - A. (a) the amount of the debit or credit (b) the journal page number
  - B. (a) the journal page number (b) the date of the transaction
  - C. (a) the journal page number, (b) the account number
  - D. (a) the account number, (b) the journal page number

### 174. Use the following information to answer questions 96-98.

The chart of account for the Corning Company includes some of the following accounts:

| Account Name        | Account Number |
|---------------------|----------------|
| Cash                | 11             |
| Accounts Receivable | 13             |
| Prepaid Insurance   | 15             |
| Accounts Payable    | 21             |
| Unearned Revenue    | 24             |
| Capital Stock       | 31             |
| Dividends           | 32             |
| Fees Earned         | 41             |
| Salaries Expense    | 54             |
| Rent Expense        | 56             |

On the journal page 3, the following transaction was found:

| Prepaid Insurance | 1,530 |       |
|-------------------|-------|-------|
| Cash              |       | 1,530 |

What is the post reference that will be found on the cash account?

- A. 11
- B. 15
- C. 3
- D. None

# 175.Use the following information to answer questions 96-98.

The chart of account for the Corning Company includes some of the following accounts:

| Account Name        | Account Number |
|---------------------|----------------|
| Cash                | 11             |
| Accounts Receivable | 13             |
| Prepaid Insurance   | 15             |
| Accounts Payable    | 21             |
| Unearned Revenue    | 24             |
| Capital Stock       | 31             |
| Dividends           | 32             |
| Fees Earned         | 41             |
| Salaries Expense    | 54             |
| Rent Expense        | 56             |

On the journal page 3, the following transaction was found:

| Prepaid Insurance | 1,530 |       |
|-------------------|-------|-------|
| Cash              |       | 1,530 |

What is the post reference that will be found on the Prepaid Insurance account?

- A. 11
- B. 15
- C. 3
- D. None

# 176.Use the following information to answer questions 96-98.

The chart of account for the Corning Company includes some of the following accounts:

| Account Name        | Account Number |
|---------------------|----------------|
| Cash                | 11             |
| Accounts Receivable | 13             |
| Prepaid Insurance   | 15             |
| Accounts Payable    | 21             |
| Unearned Revenue    | 24             |
| Capital Stock       | 31             |
| Dividends           | 32             |
| Fees Earned         | 41             |
| Salaries Expense    | 54             |
| Rent Expense        | 56             |

On the journal page 3, the following transaction was found:

| Prepaid Insurance | 1,530 |       |
|-------------------|-------|-------|
| Cash              |       | 1,530 |

What is the post reference that will be found on the journal entry?

- A. 15, 11
- B. 15
- C. 11
- D. 3

177. The chart of account for the Miguel Company includes some of the following accounts:

| Account Name        | Account Number |
|---------------------|----------------|
| Cash                | 11             |
| Accounts Receivable | 13             |
| Prepaid Insurance   | 15             |
| Accounts Payable    | 21             |
| Unearned Revenue    | 24             |
| Capital Stock       | 31             |
| Dividends           | 32             |
| Fees Earned         | 41             |
| Salaries Expense    | 54             |
| Rent Expense        | 56             |

On the journal page 3, the following transaction was found:

| Cash        | 640 |     |
|-------------|-----|-----|
| Fees Earned |     | 640 |

What is the post reference that will be found on the journal entry?

- A. 41
- B. 3
- C. 11, 41
- D. 11

178. The chart of account for the Miguel Company includes some of the following accounts:

| Account Name        | Account Number |
|---------------------|----------------|
| Cash                | 11             |
| Accounts Receivable | 13             |
| Prepaid Insurance   | 15             |
| Accounts Payable    | 21             |
| Unearned Revenue    | 24             |
| Capital Stock       | 31             |
| Dividends           | 32             |
| Fees Earned         | 41             |
| Salaries Expense    | 54             |
| Rent Expense        | 56             |

On the journal page 5, the following transaction was found:

| Salaries Expense | 525 |     |
|------------------|-----|-----|
| Cash             |     | 525 |

What is the post reference that will be found on the Salaries Expense account?

- A. 5
- B. 11
- C. 54
- D. None

179. The accounts in the ledger of Monroe Entertainment Co. are listed in alphabetical order. All accounts have normal balances.

| Accounts Payable    | 1,500 | Fees Earned       | 3,000 |
|---------------------|-------|-------------------|-------|
| Accounts Receivable | 1,800 | Insurance Expense | 1,300 |
| Investment          | 2,000 | Land              | 3,000 |
| Cash                | 2,600 | Wages Expense     | 1,400 |
| Dividends           | 1,200 | Capital Stock     | 8,800 |

The total of all the assets is:

- A. \$9,400
- B. \$9,000
- C. \$9,100
- D. \$9,800

### 180. A trial balance is prepared to

- A. prove that there were no errors made in recording transactions into the journal
- B. prove that no errors were made in posting to the ledger
- C. prove that each account balance is correct
- D. summarize the account balances to help prepare financial statements

181. The accounts in the ledger of Monroe Entertainment Co. are listed in alphabetical order. All accounts have normal balances.

| Accounts Payable    | 1,500 | Fees Earned       | 3,000 |
|---------------------|-------|-------------------|-------|
| Accounts Receivable | 1,800 | Insurance Expense | 1,300 |
| Investment          | 2,000 | Land              | 3,000 |
| Cash                | 2,600 | Wages Expense     | 1,400 |
| Dividends           | 1,200 | Capital Stock     | 8,800 |

Prepare a trial balance. The total of the debits is

- A. \$13,300
- B. \$9,400
- C. \$9,100
- D. \$9,600
- 182.Of the following financial reports, which one is the one that will determine if the accounting equation is in balance?
  - A. Journal entry
  - B. Income statement
  - C. Trial balance
  - D. Account reconciliation

- 183.An overpayment error was discovered in computing and paying the wages of a Jamison Tree Trimming employee. When Jamison receives cash from the employee for the amount of the overpayment, which of the following entries will Jamison make?
  - A. Cash, debit; Wages Expense, credit
  - B. Wages Payable, debit; Wages Expense, credit
  - C. Wages Expense, debit, Cash, credit
  - D. Cash, debit; Wages Payable, credit
- 184. If the two totals of a trial balance are **not** equal, it could be due to
  - A. failure to record a transaction
  - B. recording the same erroneous amount for both the debit and the credit parts of a transaction
  - C. an error in determining the account balances, such as a balance being incorrectly computed
  - D. recording the same transaction more than once
- 185. When a transposition error is made on the trial balance, the difference between the debit and credit totals on the trial balance will be
  - A. zero
  - B. twice the amount of the transposition
  - C. one-half the amount of the transposition
  - D. divisible by 9
- 186. Which of the following errors, each considered individually, would cause the trial balance totals to be unequal?
  - A. a transaction was not posted
  - B. a payment of \$67 for insurance was posted as a debit of \$42 to Prepaid Insurance and a credit of \$42 to Cash
  - C. a payment of \$1,311 to a creditor was posted as a debit of \$3,111 to Accounts Payable and a debit of \$311 to Accounts Receivable
  - D. cash received from customers on account was posted as a debit of \$680 to Cash and a credit of \$680 to Accounts Payable
- 187. Supplies purchased on account were incorrectly recorded as Office Equipment. The correcting entry would be
  - A. Supplies, debit; Office Equipment, credit.
  - B. Accounts Receivable, debit; Supplies, credit.
  - C. Office Equipment, debit; Supplies Expense, credit.
  - D. Supplies, debit; Accounts Payable, credit.
- 188. Which of the following errors will cause the trial balance totals to be unequal?
  - A. entering an incorrect amount on the trial balance
  - B. failure to record a transaction or to post a transaction
  - C. recording the same transaction more than once
  - D. recording the same erroneous amount for both the debit and the credit parts of a transaction

- 189. The trial balance is out of balance and the accountant suspects that a transposition or slide error has occurred. What will the accountant do to find the error?
  - A. Determine the amount of the error and look for that amount on the trial balance.
  - B. Determine the amount of the error and divide by two, then look for that amount on the trial balance.
  - C. Determine the amount of the error and refer to the journal entries for that amount
  - D. Determine the amount of the error and divide by nine. If the result is evenly divided, then this type of error is likely.

190. Which of the following is **not** a short-cut in finding errors on the trial balance?

- A. Determine the difference between debits and credits and look for the amount.
- B. Determine the amount and change any account to make the trial balance correct.
- C. Determine the difference between debits and credits, divide the amount by 2, look for the amount.
- D. Determine the difference between debits and credits, divide the amount by 9, if it divides evenly, look for a transposition or slide error.
- 191.All of the following statements regarding a horizontal analysis are true **except**:
  - A. A horizontal analysis is used to compare an item in a current statement with the same item in prior statements.
  - B. A horizontal analysis can be performed on a balance sheet and income statement, but not on a statement of cash flows.
  - C. If Fees Earned in 2009 is \$150,000 and Fees Earned in 2010 is \$187,500, a horizontal analysis will indicate a 25% increase over this period.
  - D. When two statement are compared in horizontal analysis, the earlier statement is used as the base for computing the amount and the percent of change.
- 192. The chart of accounts classify the accounts to make identification of the accounts easier. Discuss how companies set up their chart of accounts for use in their business

| 193.On September 1st, Erika Company purchased land for \$47,500 cash. Write the journal entry in the space below.  |
|--|
|  |
|  |
| <ul><li>194.On October 10th, Nikle Company purchased supplies worth \$2,750 on account.</li><li>(a) Write the journal entry in the space below.</li></ul>  |
| (b) Nikle Company paid this bill on October 25th. Write the journal entry in the space below.  |
|  |
|  |
| 195.On October 17th Nikle Company purchased a building and a plot of land for \$750,000. The building was valued at \$500,000 while the land carried a value of \$250,000. Nikle paid \$300,000 down in cash and signed a notes payable for the balance. In the space below write the journal entry. |
|  |
|  |
|  |

| 196.On November 1st Nikle Company made a cash payment of \$200,000 on a note payable that was generated in the purchase of a building and land plot. Write the journal entry for this payment in the space below.  |
|--|
| 197. Damien Lawson invests \$45,000 in a business in exchange for capital stock on January 7th. Journalize this transaction.   |
|  |
| 198.On January 8th, a stockholder transfers ownership of several pieces of office equipment a business in exchange for capital stock. When new, these items were worth \$72,500. The fair market value of the equipment is \$60,000. Journalize this transfer. |
|  |
|  |

| 199.On August 30th JumpStart pays numerous bills which include:  Payment to the landlord for August rent - \$950  Payment to the Gas & Electric Company for August's bill - \$525  Payment of employee wages for the last half of August - \$1,880  Payment of shopping center's parking lot cleaning fee - \$275  Journalize these payments as one compound journal entry. |
|---|
| 200.On October 30th, The Lawson Company distributed \$3,330 in dividends to stockholders. Journalize this event.  |
| 201.Prepare a journal entry for the purchase of a truck on April 4 for \$85,700, paying \$15,000 cash and the   |
| remainder on account.   |
|   |

| 202.Prepai     | re a journal entry on October 12 for the fees e  | arned          | on account, \$14,600.                    |
|----------------|--|----------------|--|
|                |  |                |  |
| 203.Prepar     | re a journal entry on March 27 for the paymen  | nt of \$       | 8,000 of dividends to stockholders.      |
|                |  |                |  |
|                |  |                |  |
| credit         | ng closing entries, state for each account whe<br>entries only, or (c) both debit and credit entriess. Also, indicate the normal balance of each | es dur         | ing the course of normal operations of a |
| 1.<br>2.<br>3. | Fees Earned<br>Utilities Expense<br>Accounts Payable   | 4.<br>5.<br>6. | Supplies<br>Cash<br>Accounts Receivable  |
|                |  |                |  |
|                |  |                |  |

| 205 |          | by balance was \$96,750. Determine the cash payments made during June.   |
|-----|----------|--|
|     |          |  |
|     |          |  |
|     |          |  |
|     |          |  |
|     |          |  |
| 206 | balanc   | ich of the following errors, considered individually, indicate whether the error would cause the trial se totals to be unequal. If the error would cause the trial balance total to be unequal, indicate er the debit or credit total is higher and by how much.  Payment of a cash dividend of \$6,800 was journalized and posted as a debit of \$8,600 to Salaries Expense and a credit of \$8,600 to Cash.  A fee of \$9,780 earned was debited to Accounts Receivable for \$7,980 and credited to Fees Earned for \$9,780. |
|     | C.       | A payment of \$3,000 to a creditor was posted as a credit of \$3,000 to Accounts Payable and a credit of \$3,000 to Cash.  |
|     |          |  |
|     |          |  |
|     |          |  |
|     |          |  |
|     |          |  |
| 207 | The fo   | ollowing errors took place in journalizing and posting transactions:   |
|     | A.<br>B. | A dividend payment of \$5,000 was recorded as a debit to Office Expense and a credit to Cash. Accounts receivable payment for \$7,800 was recorded as a debit to Cash and a credit to Fees Earned.   |
|     | Journa   | alize the entries to correct the errors. Omit the explanations.  |
|     |          |  |
|     |          |  |
|     |          |  |
|     |          |  |

| 208.Discuss and describe how errors in accounts can be found.   |
|---|
| 209.On November 30th, Damien Lawson is informed by his accountant that \$550 of a transaction recording the purchase of office supplies was really office equipment. He has been asked to correct this journal entry. Write the journal entry to correct this situation.  |
| 210. Journalize the entries to correct the following errors:  |
| <ul> <li>(a) A purchase of supplies for \$200 on account was recorded and posted as a debit to Supplies for \$500 and as a credit to Accounts Receivable for \$500.</li> <li>(b) A receipt of \$4,000 from Fees Earned was recorded and posted as a debit to Fees Earned for \$4,000 and a credit to Cash for \$4,000.</li> </ul> |
|   |

212.On January 1, 2010, Cary Parsons established a catering service. Listed below are accounts to use for transactions (a) through (d), each identified by a number. Following this list are the transactions that occurred during the first month of operations. You are to indicate for each transaction the accounts that should be debited and credited by place the account number(s) in the appropriate box.

| 1.  | Cash                  |
|-----|-----------------------|
| 2.  | Accounts Receivable   |
| 3.  | Supplies              |
| 4.  | Prepaid Insurance     |
| 5.  | Equipment             |
| 6.  | Truck                 |
| 7.  | Notes Payable         |
| 8.  | Accounts Payable      |
| 9.  | Capital Stock         |
| 10. | Dividends             |
| 11. | Fees Earned           |
| 12. | Wages Expense         |
| 13. | Rent Expense          |
| 14. | Utilities Expense     |
| 15. | Truck Expense         |
| 16. | Miscellaneous Expense |

| Transactions  | Account(s) Debited | Account(s) Credited |
|---|--------------------|---------------------|
| Cary transferred cash to an account to be used for the business and received stock.             |                    |                     |
| b. Paid rent for the period of January 3 to the end of the month.                               |                    |                     |
| c. Purchased truck for \$30,000 with a cash downpayment of \$5,000 and the remainder on a note. |                    |                     |
| d. Purchased equipment on account.  |                    |                     |

213.On January 1, 2010, Cary Parsons established a catering service. Listed below are accounts to use for transactions (a) through (e), each identified by a number. Following this list are the transactions that occurred in Parsons' first month of operation. You are to indicate for each transaction the accounts that should be debited and credited by place the account number(s) in the appropriate box.

| 1.  | Cash                  |
|-----|-----------------------|
| 2.  | Accounts Receivable   |
| 3.  | Supplies              |
| 4.  | Prepaid Insurance     |
| 5.  | Equipment             |
| 6.  | Truck                 |
| 7.  | Notes Payable         |
| 8.  | Accounts Payable      |
| 9.  | Capital Stock         |
| 10. | Dividends             |
| 11. | Fees Earned           |
| 12. | Wages Expense         |
| 13. | Rent Expense          |
| 14. | Utilities Expense     |
| 15. | Truck Expense         |
| 16. | Miscellaneous Expense |
| 17. | Insurance Expense     |

| Transactions  | Account(s) Debited | Account(s) Credited |
|---|--------------------|---------------------|
| a. Purchased supplies for cash.                               |                    |                     |
| b. Paid the annual premiums on property and casualty          |                    |                     |
| insurance.  |                    |                     |
| c. Received cash for a job previously recorded on account.    |                    |                     |
| d. Paid a creditor a portion of the amount owed for equipment |                    |                     |
| previously purchased on account.                              |                    |                     |
| e. Received cash for a completed job.                         |                    |                     |

214.On January 1, 2010, Cary Parsons established a catering service. Listed below are accounts to use for transactions (a) through (f), each identified by a number. Following this list are the transactions that occurred in Parsons' first month of operation. You are to indicate for each transaction the accounts that should be debited and credited by place the account number(s) in the appropriate box.

| 1.  | Cash                  |
|-----|-----------------------|
| 2.  | Accounts Receivable   |
| 3.  | Supplies              |
| 4.  | Prepaid Insurance     |
| 5.  | Equipment             |
| 6.  | Truck                 |
| 7.  | Notes Payable         |
| 8.  | Accounts Payable      |
| 9.  | Capital Stock         |
| 10. | Dividends             |
| 11. | Fees Earned           |
| 12. | Wages Expense         |
| 13. | Rent Expense          |
| 14. | Utilities Expense     |
| 15. | Truck Expense         |
| 16. | Miscellaneous Expense |
| 17. | Insurance Expense     |

| Transactions  | Account(s) Debited | Account(s) Credited |
|---|--------------------|---------------------|
| a. Recorded jobs completed on account and sent invoices |                    |                     |
| to customers.   |                    |                     |
| b. Received an invoice for truck expenses to be paid in |                    |                     |
| February.   |                    |                     |
| c. Paid utilities expense                               |                    |                     |
| d. Received cash from customers on account.             |                    |                     |
| e. Paid employee wages.                                 |                    |                     |
| f. Paid dividends to stockholders.                      |                    |                     |

215.Listed below are accounts to use for transactions (a) through (d), each identified by a number. Following this list are the transactions. You are to indicate for each transaction the accounts that should be debited and credited by place the account number(s) in the appropriate box.

| 1                        | Cash                                |
|--------------------------|-------------------------------------|
| 1.                       |                                     |
| 2.                       | Accounts Receivable                 |
| 3.                       | Office Supplies                     |
| 4.                       | Land                                |
| 5.                       | Interest Receivable                 |
| 6.                       | Building                            |
| 7.                       | Accumulated Depreciation - Building |
| 8.                       | Depreciation Expense - Building     |
| 9.                       | Accounts Payable                    |
| 10.                      | Interest Payable                    |
| 11.                      | Insurance Payable                   |
| 12.                      | Utility Expense                     |
| 13.                      | Notes Payable                       |
| 14.                      | Capital Stock                       |
| 15.                      | Prepaid Insurance                   |
| 16.                      | Service Revenue                     |
| 17.                      | Retained Earnings                   |
| 18.                      | Insurance Expense                   |
| 19.                      | Utility Payable                     |
| 20.<br>21.<br>22.<br>23. | Office Supplies Expense             |
| 21.                      | Unearned Service Revenue            |
| 22.                      | Dividends                           |
| 23.                      | Interest Expense                    |

| Transactions   | Account(s) Debited | Account(s) Credited |
|--|--------------------|---------------------|
| a. Utility bill is received; payment will be made in 10 days.    |                    |                     |
| b. Paid the utility bill previously recorded in transaction (a). |                    |                     |
| c. Bought a three year insurance policy and paid in full.        |                    |                     |
| d. Received \$7,000 from a contract to perform accounting        |                    |                     |
| services over the next two years.                                |                    |                     |

216.Below is the unadjusted trial balance for Dawson Designs.

# REQUIRED:

- (1) Identify the errors in the following trial balance. All accounts have normal balances.
- (2) What should the correct balance be for this trial balance in both the debit and credit columns?

| Dawson Designs                |         |         |  |
|-------------------------------|---------|---------|--|
| Unadjusted Trial Balance      |         |         |  |
| For the Month of January 2009 |         |         |  |
|                               | Debits  | Credits |  |
| Cash                          | 23,000  |         |  |
| Accounts Receivable           |         | 49,700  |  |
| Prepaid Insurance             | 11,300  |         |  |
| Equipment                     | 150,500 |         |  |
| Accounts Payable              | 6,050   |         |  |
| Salaries Payable              |         | 4,250   |  |
| Capital Stock                 |         | 110,000 |  |
| Dividends                     |         | 18,500  |  |
| Service Revenue               |         | 236,600 |  |
| Salary Expense                | 98,930  |         |  |
| Miscellaneous Expense         |         | 4,970   |  |
|                               | 424,020 | 424,020 |  |

- 217. The following two situations are independent of each other.
  - 1. On June 1, the cash account balance was \$38,750. During June, cash payments totaled \$239,140 and the June 30 balance was \$42,175. Determine the cash receipts during June and show your calculation.
  - 2. On March 1, the supplies account balance was \$1,340. During March, supplies of \$4,335 were purchased and \$890 of supplies were on hand as of March 31. Determine the supplies expense for March and show your calculation.

218.On January 1, 2010, Cary Parsons established a catering service. Listed below are accounts she would like to open in the general ledger. List the accounts in the order in which they should appear in the ledger and propose a two digit account numbering scheme that is consistent with the rules of a proper chart of accounts.

| 1.  | Cash                  |
|-----|-----------------------|
| 2.  | Supplies              |
| 3.  | Equipment             |
| 4.  | Accounts Payable      |
| 5.  | Capital Stock         |
| 6.  | Wages Expense         |
| 7.  | Rent Expense          |
| 8.  | Truck                 |
| 9.  | Utilities Expense     |
| 10. | Dividends             |
| 11. | Truck Expense         |
| 12. | Prepaid Insurance     |
| 13. | Fees Earned           |
| 14. | Miscellaneous Expense |
| 15. | Insurance Expense     |
| 16. | Notes Payable         |
| 17. | Accounts Receivable   |

219. Organize the following accounts into the usual sequence of a chart of accounts.

Miscellaneous Expense Accounts Payable Accounts Receivable Cash Capital Stock Fees Earned Prepaid Rent Salaries Expense Unearned Revenue Dividends

| 220. Selected accounts from the ledger of Garrison | Company appear below | v. For each account, | indicate the |
|--|----------------------|----------------------|--------------|
| following:   |                      |                      |              |

|      | Asset - A<br>Liability - L                    | Revenue - R<br>Expense - E                  |               |
|------|---|---|---------------|
|      | None of the above - N                         | Inpende I                                   |               |
| (b)  | In the second column, indicate the increase s | ide of each account by inserting Dr. or Cr. |               |
|      | Account                                       | Type of Account                             | Increase Side |
| (1)  | Supplies                                      |   |               |
| (2)  | Notes Receivable                              |   |               |
| (3)  | Fees Earned                                   |   |               |
| (4)  | Dividends                                     |   |               |
| (5)  | Accounts Payable                              |   |               |
| (6)  | Salaries Expense                              | <del></del>                                 |               |
| (7)  | Capital Stock                                 |   |               |
| (8)  | Accounts Receivable                           |   |               |
| (9)  | Equipment                                     | <del></del>                                 |               |
| (10) | Notes Payable                                 | <del></del>                                 |               |
| ( ") | · · · · · · · · · · · · · · · · · · ·         |   |               |

In the first column at the right, indicate the nature of each account, using the following abbreviations:

(a)

# 221. Calculate the following:

| (a) | Determine the cash receipts for April based on the following data:   |                             |
|-----|--|-----------------------------|
|     | Cash payments during April Cash account balance, April 1 Cash account balance, April 30  | \$45,500<br>6,750<br>10,000 |
| (b) | Determine the cash received from customers on account during April based on the following data:                                  |                             |
|     | Accounts receivable account balance, April 1 Accounts receivable account balance, April 30 Fees billed to customers during April | \$10,500<br>7,250<br>26,000 |

222.Increases and decreases in various types of accounts are listed below. In each case, indicate by "Dr." or "Cr." (a) whether the change in the account would be recorded as a debit or a credit and (b) whether the normal balance of the account is a debit or a credit.

|      |                                 | (a)<br>Recorded<br><u>As</u> | (b)<br>Normal<br><u>Balance</u> |
|------|---------------------------------|------------------------------|---------------------------------|
| (1)  | Increase in Capital Stock       | <del></del>                  |                                 |
| (2)  | Increase in Dividends           |                              |                                 |
| (3)  | Decrease in Accounts Receivable | <del></del>                  |                                 |
| (4)  | Increase in Note Payable        | <del></del>                  |                                 |
| (5)  | Increase in Accounts Payable    |                              |                                 |
| (6)  | Decrease in Supplies            |                              |                                 |
| (7)  | Decrease in Salaries Expense    |                              |                                 |
| (8)  | Increase in Accounts Receivable |                              |                                 |
| (9)  | Increase in Cash                |                              |                                 |
| (10) | Decrease in Land                |                              |                                 |

# 223.Record the following selected transactions for April in a two-column journal, identifying each entry by letter:

- (a) (b) Received \$12,000 from stockholders in exchange for stock.
- Purchased equipment for \$25,000, paying \$10,000 in cash and giving a note payable for the remainder.
- (c)
- Paid \$1,800 for rent for April.
  Purchased \$9,800 of supplies on account. (d)
- Recorded \$2,250 of fees earned on account. (e)
- Received \$9,000 in cash for fees earned. (f)
- Paid \$300 to creditors on account. (g)
- Paid wages of \$1,650. (h)
- Received \$1,190 from customers on account.
- (i) (j) Recorded payment of dividends, \$2,350.

224.All nine transactions for Dalton Survey Company for September, the first month of operations, are recorded in the following T accounts:

| Cash                |           | Capital Stock               |            |
|---------------------|-----------|-----------------------------|------------|
| (1) 20,000          | (3) 7,500 |                             | (1) 20,000 |
| (7) 6,900           | (5) 2,600 |                             |            |
| (9) 4,700           | (6) 5,500 |                             |            |
|                     | (8) 2,000 |                             |            |
|                     |           |                             |            |
| Accounts Receivable |           | Dividends                   |            |
| (4) 4,900           | (9) 4,700 | (8) 2,000                   |            |
|                     |           |                             |            |
| Supplies            |           | Fees Earned                 |            |
| (3) 7,500           |           |                             | (4) 4,900  |
|                     |           |                             | (7) 6,900  |
| ·                   |           |                             |            |
|                     |           |                             |            |
| Equipment           |           | Operating Expense           |            |
| Equipment (2) 4,500 |           | Operating Expense (6) 5,500 |            |
| Equipment (2) 4,500 |           | Operating Expense (6) 5,500 |            |
|                     |           | Operating Expense (6) 5,500 |            |

Indicate the following for each debit and each credit:

(2)

The type of account affected (asset, liability, capital stock, dividend, revenue, or expense). The effect on the account, using + for increase and - for decrease. (a) (b)

4,500

Present your answers in the following form:

2,600

|                    | Account Debited |               | Accounted Credited |               |  |
|--------------------|-----------------|---------------|--------------------|---------------|--|
| <u>Transaction</u> | <u>Type</u>     | <u>Effect</u> | <u>Type</u>        | <b>Effect</b> |  |

| 2 | 225.On January 12th, JumpStart Co. purchased \$870 in office supplies.  (a) Journalize this transaction as if JumpStart paid cash. |
|---|--|
|   | (b) (1) Journalize this transaction as if JumpStart placed it on account.  |

(b) (2) On January 18th, JumpStart pays the amount due. Journalize this event.

- 226.On December 1st, JumpStart Company provides \$2,800 in services to clients.
  - (a) Journalize this event as if the clients had paid cash at the time the services were rendered.
  - (b)(1) Journalize this event as if the clients had placed this on account.
  - (b)(2) Assume that the clients paid \$1,200 of the amount on account on December 30th. Journalize this transaction.

- 227.On November 10th, JumpStart Co. provides \$2,900 in services to clients. At the time of service, the clients paid \$600 in cash and put the balance on account.
  - (a) Journalize this event.
  - (b) On November 20th, JumpStart Co. clients paid an additional \$900 on their accounts due. Journalize this event.
  - (c) Calculate the amount on accounts receivable on November 30th.

228. Journalize the following selected transactions for April 2008 in a two-column journal. Journal entry explanations may be omitted.

| April 1 | Received cash from stockholder, Kevin Marks, in return for stock, \$14,000 |
|---------|--|
| 2       | Received cash for providing accounting services, \$9,500.                  |
| 3       | Billed customers on account for providing services, \$4,200.               |
| 4       | Paid advertising expense, \$700.   |
| 5       | Received cash from customers on account, \$2,500.                          |
| 6       | Dividends paid, \$1,010.   |
| 7       | Received telephone bill, \$900.  |
| 8       | Paid telephone bill, \$900.  |

| Date | Description | Post Ref | Debit | Credit |
|------|-------------|----------|-------|--------|
|      |             |          |       |        |
|      |             |          |       |        |
|      |             |          |       |        |
|      |             |          |       |        |
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|      |             |          |       |        |
|      |             |          |       |        |
|      |             |          |       |        |

### 229. Analyze the following transactions as to their effect on the accounting equation.

- The company paid \$725 to a vendor for supplies purchased previously on account. (a)
- (b) The company performed \$850 of services and billed the customer.
- (c) The company received a utility bill for \$395 and will pay it next month.
- (d) The company paid \$145 in dividends.
- (e) (f) The company paid \$315 in salaries to its employees.
- The company collected \$730 of cash from its customers on account.

### Some of the possible effects of a transaction on the accounting equation are listed below:

- (1) Asset, dr.; Asset, cr.
- Asset, dr.; Capital Stock, cr. (2)
- Asset, dr.; Liability, cr. (3)
- Asset, dr.; Revenue, cr. (4)
- Liability, dr.; Assets, cr. (5)
- (6) Dividends, dr.; Asset, cr.
- Expense, dr.; Assets, cr.
- Expense, dr.; Liability, cr. (8)

Put the appropriate letter next to each transaction.

- 230.Set up T accounts for Cash; Accounts Receivable; Supplies; Accounts Payable; Capital Stock; Dividends; Professional Fees; and Operating Expenses.
  - (a) In the T accounts, record the following transactions of Potter Pool Services for June, 2009, identifying each entry by number:
    - (1) Stockholders invested \$12,500 cash in the business in return for stock.
    - (2) Purchased supplies on account, \$6,250.
    - (3) Paid operating expenses, \$5,500.
    - (4) Billed clients for fees, \$7,440.
    - (5) Received cash from cash clients, \$4,700.
    - (6) Paid creditors on account, \$1,400.
    - (7) Received \$3,100 from clients on account.
    - (8) Paid \$1,500 cash for dividends.
  - (b) Prepare a trial balance as of June 30, 2009 for Potter Pool Services.
  - (c) Assuming that supplies expense (which has not been recorded) amounts to \$1,500 for June, determine the following:
    - (1) Net income for the month.
    - (2) Stockholders' equity as of June 30.

231. Prepare a trial balance, listing the following accounts in proper sequence. The accounts (all normal balances) were taken from the ledger of Sophie Designs Co. on April 30, 2010.

| Accounts Payable      | \$ 4,100 | Rent Expense      | \$11,500 |
|-----------------------|----------|-------------------|----------|
| Accounts Receivable   | 3,450    | Salary Expense    | 14,000   |
| Cash                  | 7,375    | Fees Earned       | 54,100   |
| Capital Stock         | 17,800   | Supplies          | 3,125    |
| Dividends             | 15,500   | Supplies Expense  | 1,700    |
| Equipment             | 14,500   | Utilities Expense | 4,000    |
| Miscellaneous Expense | 850      | •                 |          |

# 232.Use the following T-accounts to answer Problem 14.

All nine transactions for Ralston Sports Co. for September, the first month of operations, are recorded in the following T accounts:

| Cash   |                 |     | Capital Stock |       |               |     |        |
|--------|-----------------|-----|---------------|-------|---------------|-----|--------|
| (1)    | 25,000          | (3) | 12,500        |       |               | (1) | 25,000 |
| (7)    | 11,900          | (5) | 7,600         |       |               |     |        |
| (9)    | 9,700           | (6) | 10,500        |       |               |     |        |
|        |                 | (8) | 7,000         |       |               |     |        |
|        |                 |     |               |       |               |     |        |
| Accou  | ınts Receivable |     |               | Divid | lends         |     |        |
| (4)    | 9,900           | (9) | 9,700         | (8)   | 7,000         |     |        |
| Suppl: | ies 12,500      |     |               | Fees  | Earned        | (4) | 9,900  |
|        |                 |     |               |       |               | (7) | 11,900 |
| Equip  |                 |     |               |       | ating Expense |     |        |
| (2)    | 9,500           |     |               | (6)   | 10,500        |     |        |
|        |                 |     |               |       |               |     |        |
| A ccor | ınts Payable    | •   | •             |       |               | •   |        |
| Accou  | 7,600           |     | 9,500         |       |               |     |        |

Prepare a trial balance, listing the accounts in their proper order.

233.(a) (b)

List the errors in the following trial balance. All accounts have normal balances. What would be the new balance of the trial balance after errors are corrected? What would be the balance of Accounts Receivable?

| Winslow's Auto Body             |               |        |
|---------------------------------|---------------|--------|
| Trial Balance                   |               |        |
| For Month Ending April 30, 2009 |               |        |
| Cash                            |               | 19,475 |
| Accounts Receivable             | ?             |        |
| Supplies                        |               | 1,000  |
| Equipment                       | 15,000        |        |
| Prepaid Insurance               |               | 500    |
| Accounts Payable                |               | 2,500  |
| Capital Stock                   | 17,000        |        |
| Dividends                       |               | 1,000  |
| Fees Earned                     |               | 49,600 |
| Salary Expense                  | 14,500        |        |
| Rent Expense                    |               | 9,000  |
| Utilities Expense               | 1,400         |        |
| Supplies Expense                | 3,900         |        |
| Miscellaneous Expense           | <u>250</u>    |        |
|                                 | <u>55,000</u> | 81,575 |
|                                 |               |        |

### 234. Answer the following questions for each of the errors listed below, considered individually:

- (a) Did the error cause the trial balance totals to be unequal?
- (b) What is the amount of the difference between the trial balance totals (where applicable)?
- (c) Which of the trial balance totals, debit or credit, is the larger (where applicable)?

### Present your answers in columnar form, using the following headings:

Error Totals Difference in Totals Larger of Totals (identifying number) (equal or unequal) (amount) (debit or credit)

### Errors:

- (1) A dividend payment of \$3,000 cash to stockholders was recorded by a debit of \$3,000 to Salary Expense and a credit of \$3,000 to Cash.
- (2) A \$650 purchase of supplies on account was recorded as a debit of \$1,650 to Equipment and a credit of \$1,650 to Accounts Payable.
- (3) A purchase of equipment for \$3,450 on account was not recorded.
- (4) A \$870 receipt on account was recorded as a \$870 debit to Cash and a \$780 credit to Accounts Receivable.
- (5) A payment of \$1,530 cash on account was recorded only as a credit to Cash.
- (6) Cash sales of \$8,500 were recorded as a credit of \$8,500 to Cash and a credit of \$8,500 to Fees Earned.
- (7) The debit to record a \$4,000 cash receipt on account was posted twice; the credit was posted once.
- (8) The credit to record an \$300 cash payment on account was posted twice; the debit was posted once.
- (9) The debit balance of \$7,400 in Accounts Receivable was recorded in the trial balance as a debit of \$7,200.

# Chapter 2--Analyzing Transactions Key

- 1. TRUE
- 2. FALSE
- 3. FALSE
- 4. FALSE
- 5. TRUE
- 6. FALSE
- 7. TRUE
- 8. FALSE
- 9. FALSE
- 10. FALSE
- 11. FALSE
- 12. FALSE
- 13. FALSE
- 14. TRUE
- 15. TRUE
- 16. TRUE
- 17. FALSE
- 18. TRUE
- 19. FALSE
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- 63. FALSE
- 64. FALSE

- 65. FALSE
- 66. TRUE
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- 68. FALSE
- 69. TRUE
- 70. FALSE
- 71. FALSE
- 72. FALSE
- 73. FALSE
- 74. FALSE
- 75. FALSE
- 76. TRUE
- 77. FALSE
- 78. TRUE
- 79. C
- 80. C
- 81. C
- 82. B
- 83. D
- 84. C
- 85. C
- 86. D
- 87. A
- 88. C
- 89. B
- 90. C
- 91. D
- 92. D
- 93. A
- 94. A
- 95. D
- 96. C
- 97. D
- 98. B

99. D

100. C

101. D

102. A

103. B

104. C

105. B

106. B

107. A

108. D

109. B

110. A

111. B

112. C

113. C

114. B

115. C

116. C

117. A

118. B

119. D

120. A

121. C

122. B

123. D

124. D

125. A

126. D

127. D

128. A

129. C

130. B

131. D

132. B

- 133. B
- 134. C
- 135. C
- 136. D
- 137. D
- 138. D
- 139. C
- 140. A
- 141. B
- 142. D
- 143. A
- 144. B
- 145. B
- 146. D
- 147. B
- 148. A
- 149. C
- 150. B
- 151. C
- 152. D
- 153. B
- 154. A
- 155. A
- 156. D 157. B
- 158. C
- 159. B
- 160. A
- 161. C
- 162. B
- 163. B
- 164. C
- 165. D
- 166. C

167. B

168. A

169. D

170. B

171. A

172. B

173. D

174. C

175. C

176. A

177. C

178. A

179. A

180. D

181. A

182. C

183. A

184. C

185. D

186. C

187. A

188. A

189. D

190. B

191. B

192. A chart of accounts is set-up by assigning numbers to each of the accounts. The account number for assets will begin with (1), liabilities (2), stockholders' equity (3), revenues (4), and expenses (5).

| 193.        | Sep 1  | Land Cash Purchased land for the company                 | 47,500 | 47,500 |
|-------------|--------|--|--------|--------|
| 194.<br>(a) | Oct 10 | Supplies Accounts Payable Purchased supplies on account. | 2,750  | 2,750  |
| (b)         | Oct 25 | Accounts Payable Cash Paid for supplies on account.      | 2,750  | 2,750  |

| - 1 | $\cap$ | _ |  |
|-----|--------|---|--|
| - 1 | 4      | 7 |  |

Oct 17 Building 500,000 250,000 Land

300,000 Cash Notes Payable 450,000

Purchased building and land with cash down payment

196.

Nov 1 Notes Payable 200,000

> 200,000 Cash

> > Made payment on notes payable

197.

45,000 Jan 7 Cash

> Capital Stock 45,000

198.

Office Equipment 60,000 January 8

Capital Stock 60,000

While the stockholder may have paid \$72,500 for this equipment some time in the past, it should be transferred into the company at fair market value (FMV), \$60,000.

199.

Aug 30 Rent Expense 950 Utilities Expense 525 Wages Expense 1,880 Maintenance Expense 275

Cash 3,630

200.

Oct 30 Dividends 3,330

Cash 3,330

201.

April 4 Truck 85,700

> Cash 15,000 Accounts Payable 70,700

202.

Oct 12 Accounts Receivable 14,600

Fees Earned 14,600

203.

Mar 27 Dividends 8,000

Cash 8,000

204. 1. Credit entries only, normal credit balance2. Debit entries only, normal debit balance

- Both debit and credit entries, normal credit balance
- 4. Both debit and credit entries, normal debit balance 5. Both debit and credit entries, normal debit balance 6. Both debit and credit entries, normal debit balance

205. 96,750 = 75,880 + 305,000 - ? Cash payments = \$284,130

206.

The totals are equal. a.

The totals are unequal. The debit total would be \$1,800 less than credit total. b.

The totals are unequal. The credit total is higher by \$6,000. c.

| 207.                            |   |       |       |
|---------------------------------|---|-------|-------|
| a.                              | Dividends Office Expense                                      | 5,000 | 5,000 |
| b.                              | Fees Earned Accounts Receivable                               | 7,800 | 7,800 |
| 208. 1)<br>2) by lo<br>3) by cl | through audit procedures. ooking at the trial balance. hance. |       |       |
| 209.<br>Nov 30                  | Office Equipment Office Supplies                              | 550   | 550   |
| 210.<br>(a)                     | Accounts Receivable<br>Supplies                               | 500   | 500   |
|                                 | Supplies<br>Accounts Payable                                  | 200   | 200   |
| (b)                             | Cash  | 8,000 | 0.000 |

8,000

## 211. 1.C 2.C 3.D 4.D 5.C 6.C 7.C 8.D 9.D

Fees Earned

### 212.

| Transactions | Account(s) Debited | Account(s) Credited |
|--------------|--------------------|---------------------|
| a.           | 1                  | 9                   |
| b.           | 13                 | 1                   |
| c.           | 6                  | 1,7                 |
| d.           | 5                  | 8                   |

## 213.

| Transactions | Account(s) Debited | Account(s) Credited |
|--------------|--------------------|---------------------|
| a.           | 3                  | 1                   |
| b.           | 4                  | 1                   |
| c.           | 1                  | 2                   |
| d.           | 8                  | 1                   |
| e.           | 1                  | 11                  |

# 214.

| Transactions | Account(s) Debited | Account(s) Credited |
|--------------|--------------------|---------------------|
| a.           | 2                  | 11                  |
| b.           | 15                 | 8                   |
| c.           | 14                 | 1                   |
| d.           | 1                  | 2                   |
| e.           | 12                 | 1                   |
| f.           | 10                 | 1                   |

### 215.

|    | Debit | Credit |
|----|-------|--------|
| a. | 12    | 19     |
| b. | 19    | 1      |
| c. | 15    | 1      |
| d. | 1     | 21     |

### 216. (1)

- a. The debit column is added incorrectly; the sum is actually \$294,750.
  b. The date of the trial balance should be dated January 31, 2009, rather than "For the Month of January 2009."
  c. The accounts receivable balance should be in the debit column.
- d. The accounts payable should be in the credit column.
- e. Dividends should be in the debit column.
  f. Miscellaneous Expense should be in the debit column.

| (2)                      |         |         |  |
|--------------------------|---------|---------|--|
| Dawson Designs           |         |         |  |
| Unadjusted Trial Balance |         |         |  |
| January 31, 2009         |         |         |  |
|                          | Debits  | Credits |  |
| Cash                     | 23,000  |         |  |
| Accounts Receivable      | 49,700  |         |  |
| Prepaid Insurance        | 11,300  |         |  |
| Equipment                | 150,500 |         |  |
| Accounts Payable         |         | 6,050   |  |
| Salaries Payable         |         | 4,250   |  |
| Capital Stock            |         | 110,000 |  |
| Dividends                | 18,500  |         |  |
| Service Revenue          |         | 236,600 |  |
| Salary Expense           | 98,930  |         |  |
| Miscellaneous Expense    | 4,970   |         |  |
|                          | 356,900 | 356,900 |  |

217. 1. \$42,175 = \$38,750 + Cash receipts - \$239,140 Cash receipts = \$242,565

2. \$890 = \$1,340 + \$4,335 - Supplies Expense Supplies expense = \$4,785

- 218. 11 Cash 12 Accounts Receivable 13 Supplies 14 Prepaid Insurance

- 15 Equipment
- 16 Truck
- 21 Accounts Payable 22 Notes Payable 31 Capital Stock 32 Dividends 41 Fees Earned

- 51 Wages Expense 52 Rent Expense 53 Utilities Expense
- 54 Truck Expense
- 55 Miscellaneous Expense

219. Cash Accounts Receivable Prepaid Rent Accounts Payable Unearned Revenue Capital Stock Dividends Fees Earned Salaries Expense Miscellaneous Expense

```
220.
        Type of Account A
                                              Increase Side
                                              Dr.
(1)
(2)
(3)
(4)
(5)
         A
                                              Dr.
         R
                                              Cr.
         Ν
                                              Dr.
         L
                                              Cr.
(6)
         E
                                              Dr.
(7)
(8)
         Ν
                                              Cr.
         Α
                                              Dr.
(9)
         Α
                                              Dr.
(10)
         L
                                              Cr.
221.
          $48,750 ($10,000 + $45,500 - $6,750)
(a)
(b)
          $29,250 ($10,500 + $26,000 - $7,250)
222.
         <u>(a)</u>
Cr.
                                 <u>(b)</u>
Cr.
(1)
(2)
(3)
         Dr.
                                 Dr.
                                 Dr.
         Cr.
(4)
(5)
(6)
(7)
                                 Cr.
         Cr.
         Cr.
                                 Cr.
         Cr.
                                 Dr.
         Cr.
                                 Dr.
(8)
         Dr.
                                 Dr.
(9)
         Dr.
                                 Dr.
(10)
         Cr.
                                 Dr.
223.
          Cash
                                                                                                 12,000
(a)
           Capital Stock
                                                                                                                         12,000
(b)
          Equipment
                                                                                                 25,000
                                                                                                                         10,000
           Cash
           Notes Payable
                                                                                                                         15,000
                                                                                                 1,800
(c)
          Rent Expense
           Cash
                                                                                                                         1,800
                                                                                                 9,800
(d)
          Supplies
           Accounts Payable
                                                                                                                         9,800
          Accounts Receivable
(e)
                                                                                                 2,250
           Fees Earned
                                                                                                                         2,250
(f)
          Cash
                                                                                                 9,000
           Fees Earned
                                                                                                                         9,000
          Accounts Payable
                                                                                                 300
(g)
                                                                                                                         300
           Cash
          Wages Expense
(h)
                                                                                                 1,650
           Cash
                                                                                                                         1,650
(i)
          Cash
                                                                                                 1,190
           Accounts Receivable
                                                                                                                         1,190
          Dividends
                                                                                                 2,350
(j)
           Cash
                                                                                                                         2,350
```

| 22  | 1  |
|-----|----|
| 224 | 4. |

| 224.  |  |                                |   |   |
|---|--|--------------------------------|---|---|
| Transaction (1) (2) (3) (4) (5) (6) (7) (8) (9) | Account Debited Type asset asset asset asset liability expense asset dividend asset  | Effect + + + + + + + - + + + + | Accounted Credited Type capital stock liability asset revenue asset asset revenue asset asset revenue asset | Effect + + - + +  |
| 225.<br>(a) Journalize this<br>Jan 12           | transaction as if JumpStart paid cash. Office Supplies Cash  |                                | 870   | 870   |
| (b)(1) Journalize t<br>Jan 12                   | his transaction as if JumpStart placed it<br>Office Supplies<br>Accounts Payable   | on account.                    | 870   | 870   |
| (b)(2) On January<br>Jan 18                     | 18th, JumpStart pays the amount due. Accounts Payable Cash   | Journalize this event.         | 870   | 870   |
| 226. (a) December 1                             | Cash<br>Fees Earned  |                                | 2,800   | 2,800   |
| (b)(1) December 1                               | Accounts Receivable  |                                | 2,800   |   |
| (b)(2) December 3                               | Fees Earned O Cash   |                                | 1,200   | 2,800   |
|   | Accounts Receivable  | e                              | ,   | 1,200   |
| 227.<br>(a) Nov 10                              | Cash<br>Accounts Receivable<br>Fees Earned   |                                | 600<br>2,300  | 2,900   |
| (b) Nov 20                                      | Cash Accounts Receivable   |                                | 900   | 900   |
| Less<br>Origi<br>Less                           | nal invoice<br>s cash paid upon completion<br>nal amount of accounts receivable rema<br>s Nov 20th payment<br>unts Receivable balance on Nov. 30 | aining                         |   | \$2,900<br><u>600</u><br>2,300<br><u>900</u><br>\$1,400 |

| Date    | Description         | Post Ref | Debit  | Credit |          |
|---------|---------------------|----------|--------|--------|----------|
| April 1 | Cash                |          | 14,000 |        |          |
|         | Capital Stock       |          |        | 14,000 |          |
| April 2 | Cash                |          | 9,500  |        |          |
| 1101112 | Revenues            |          | 2,500  | 9,500  |          |
| April 3 | Accounts Receivable |          | 4,200  |        |          |
|         | Revenues            |          |        | 4,200  |          |
| April 4 | Advertising Expense |          | 700    |        |          |
|         | Cash                |          |        | 700    |          |
| April 5 | Cash                |          | 2,500  |        | _        |
|         | Accounts Receivable |          |        | 2,500  |          |
| April 6 | Dividends           |          | 1,010  |        | -        |
|         | Cash                |          |        | 1,010  |          |
| April 7 | Telephone Expense   |          | 900    |        |          |
|         | Accounts Payable    |          |        | 900    |          |
| April 8 | Accounts Payable    |          | 900    |        | $\dashv$ |
| T v     | Cash                |          |        | 900    |          |

229. Transaction Effect on the accounting equation 5 4 8 6 7 1

(a) (b) (c) (d) (e) (f)

| 1 | 1  | $^{\circ}$ |  |
|---|----|------------|--|
|   | .) | u          |  |

| 230.                             |   |                     |         |       |                |     |             |  |
|----------------------------------|---|---------------------|---------|-------|----------------|-----|-------------|--|
| (a)                              |   |                     |         |       |                |     |             |  |
| Cash                             |   |                     |         | Capit | al Stock       |     |             |  |
| (1)                              | 12,500                                  | (3)                 | 5,500   |       |                | (1) | 12,500      |  |
| (5)                              | 4,700                                   | (6)                 | 1,400   |       |                |     |             |  |
| (a)<br>Cash<br>(1)<br>(5)<br>(7) | 3,100                                   | (8)                 | 1,500   |       |                |     |             |  |
|                                  |   |                     |         |       | 1 1.           |     |             |  |
|                                  | ınts Receivable                         | (7)                 | 2 100   | Divid |                |     |             |  |
| (4)                              | 7,440                                   | (7)                 | 3,100   | (8)   | 1,500          |     |             |  |
| Suppl                            | ies                                     |                     |         | Profe | essional Fees  |     |             |  |
| (2)                              | 6,250                                   |                     |         |       |                | (4) | 7,440       |  |
|                                  |   |                     |         |       |                | (5) | 4,700       |  |
|                                  |   |                     |         |       |                |     |             |  |
| Accou                            | ınts Payable                            |                     |         |       | ating Expenses |     |             |  |
| (6)                              | 1,400                                   | (2)                 | 6,250   | (3)   | 5,500          |     |             |  |
|                                  |   |                     |         |       |                |     |             |  |
| (b)                              |   |                     |         |       |                |     |             |  |
|                                  | Pool Services                           |                     |         |       |                |     |             |  |
|                                  | Balance                                 |                     |         |       |                |     |             |  |
|                                  | 30, 2009                                |                     |         |       |                |     |             |  |
| Cash                             |   |                     |         |       | 11,900         |     |             |  |
|                                  | ınts Receivable                         |                     |         |       | 4,340          |     |             |  |
| Suppl                            |   |                     |         |       | 6,250          | 4.9 | 850         |  |
| Conito                           | ints Payable<br>al Stock                |                     |         |       |                |     | ,500        |  |
| Divide                           | ii Stock<br>ende                        |                     |         |       | 1,500          | 12  | ,,500       |  |
|                                  | ssional Fees                            |                     |         |       | 1,500          | 12  | ,140        |  |
|                                  | ting Expenses                           |                     |         |       | <u>5,500</u>   | 12  | ,110        |  |
| орчи                             | ang Enpenses                            |                     |         |       | <u>29,490</u>  | 29  | <u>,490</u> |  |
|                                  | ,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                     |         |       | <del></del>    |     |             |  |
| (a)                              | (1) \$6,640 (\$12,1                     | 40 - \$5,500)       | 11.500) |       |                |     |             |  |
| (b)                              | (2) \$17,640 (\$12.                     | ,500 + \$6,640 - \$ | 51,500) |       |                |     |             |  |
|                                  |   |                     |         |       |                |     |             |  |

231. Sophie Designs Trial Balance April 30, 2010 7,375 3,450 3,125 Cash Accounts Receivable Supplies Equipment 14,500 Accounts Payable Capital Stock Dividends 4,100 17,800 15,500 Fees Earned 54,100 14,000 11,500 4,000 1,700 Salary Expense Rent Expense Utilities Expense Supplies Expense Miscellaneous Expense <u>850</u> <u>76,000</u> <u>76,000</u>

| 1 | 1  | 1 |  |
|---|----|---|--|
|   | .) | Z |  |

Ralston Sports Company

Trial Balance

September 30, 2009

Cash 9,000 Accounts Receivable 200 12,500 Supplies Equipment 9,500

Accounts Payable Capital Stock 1.900 25,000

Dividends 7,000

Fees Earned 21,800 Operating Expense 10,500 48,700 <u>48,700</u>

233.

(a)

- In the heading, the date should be April 30, 2009; not for a period of time. (1)
- The cash balance should be a debit.
- (2) (3) Capital Stock should be a credit.
- The supplies account should be a debit. (4)
- Prepaid Insurance should be a debit and follow Accounts Receivable. (5)
- (6) Dividends should be a debit.
- (7) Rent Expense should be a debit.
- (8) The trial balance does not balance.
- (b) The new balance for credits would be accounts payable \$2,500 + fees earned \$49,600 + \$17,000 for capital stock = \$69,100.Accounts receivable would be \$69,100 (total credits) - \$66,025 (corrected debits) = \$3,075

| 234.                   |              |                             |                  |
|------------------------|--------------|-----------------------------|------------------|
| <u>Error</u> <u>To</u> | <u>otals</u> | <u>Difference in Totals</u> | Larger of Totals |
| (1) eq                 | ual          |                             |                  |
| (2) eq                 | ual          |                             |                  |
| (3) eq                 | ual          |                             |                  |
|                        | nequal       | \$ 90                       | debit            |
| (5) un                 | nequal       | 1,530                       | credit           |
| (6) un                 | nequal       | 17,000                      | credit           |
|                        | nequal       | 4,000                       | debit            |
| (8) un                 | nequal       | 300                         | credit           |
|                        | nequal       | 200                         | credit           |