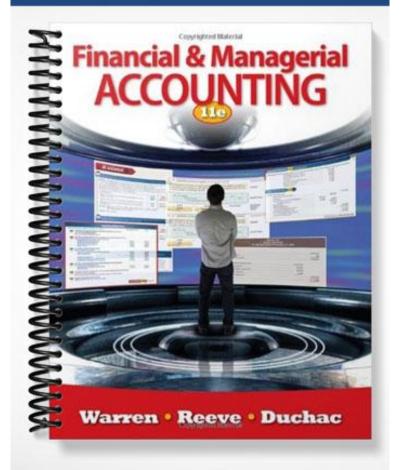
## TEST BANK



## **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. Unearned Revenues are an example of a liability. True False

8. Drawings 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 double-entry accounting system records each transaction twice. True False

14. The increase side of all accounts is the normal balance. True False

15. Transactions are initially entered into a record called a journal. True False

16. The process of recording a transaction in the journal is called journalizing. True False

17. Journalizing is the process of entering amounts in the ledger. True False

18. Transactions are listed in the journal chronologically. True False

19. Journalizing transactions using the double-entry bookkeeping system will eliminate fraud. True False

20. Liability accounts are increased by debits. True False

21. Expense accounts are increased by credits. True False

22. Revenue accounts are increased by credits. True False

23. The normal balance of a capital account is a debit. True False

24. The normal balance of the drawing account is a debit. True False

25. The normal balance of an expense account is a credit. True False

26. The normal balance of revenue accounts is a credit. True False

27. Withdrawals decrease owner's equity and are listed on the income statement as a deduction from revenue. True False

28. For a month's transactions for a typical medium-sized business, the salary expense account is likely to have only credit entries. True False

29. For a month's transactions for a typical medium-sized business, the accounts payable account is likely to have only credit entries. True False 30. When a business receives a bill from the utility company, no entry should be made until the invoice is paid. True False

31. An account 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 right 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 debit is abbreviated as Db and a credit is abbreviated as Cr. True False

35. Debiting the cash account, will increase the account. True False

36. A credit to the cash account will increase the account. True False

37. The cash account will always be debited. True False

38. The recording of cash receipts to the cash account will be done by debiting the account. True False

39. The recording of cash payments to the cash account will be done by entering the amount as a credit. True False

40. The balance of the account can be determined by adding all of the debits, adding all of the credits, and adding the amounts together. True False

41. When an owner contributes equipment to the business, he or she retains ownership of the property. True False

42. Liabilities are debts owed by the business entity. True False

43. The accounts payable account is listed in the chart of accounts as an asset. True False

44. A drawing account represents the amount of withdrawals made by the owner. True False

45. Revenues is the difference between cash receipts and cash payments. True False

46. Expenses are assets that no longer have a value to the company. True False

47. Owner's capital will be reduced by the amount in the drawing account. True False

48. The journal includes both debit and credit accounts for each transaction. True False

49. A transaction that is recorded in the journal is called a journal entry. True False

50. Assets are increased with debits and decrease with credits. True False

51. Liabilities are increased with debits and decreased with credits. True False

52. Debits will increase Unearned Revenues and Revenues. True False

53. Recording a credit to *all* owner's equity accounts will increase the account. True False

54. Journal entries can have more than two accounts as long as the debits equal the credits. True False

55. Normal balances are the side that increases the account balance. True False

56. When an owner invests assets in the business, the capital account increases due to revenue being earned. True False

57. When an accounts payable account is paid in cash, the owner's 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 process of transferring the data from the journal to the ledger accounts is posting. True False 60. The post reference notation used in the ledger is the account number. True False

61. The post reference notation used in the journal is the page number. True False

62. A notation in the post reference column of the general journal indicates that the amount has been posted to the ledger. True False

63. The order of the flow of accounting data is (1) record in the ledger, (2) record in the journal, (3) prepare the financial statements. True False

64. The process of transferring the debits and credits from the journal entries to the accounts is known as "updating the accounts". True False

65. Journalizing eliminates fraud. True False

66. Once journal entries are posted to accounts, each account will show a new balance after each entry. True False

67. A group 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 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 an owner's equity account?
- A. Cash
- B. Accounts Payable
- C. Prepaid Insurance
- D. Ross Morris, Capital

84. The gross increases in owner's 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 owner's 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 account
- D. decrease in the drawing 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 and drawing
- 91. Which of the following groups of accounts have a normal debit balance?
- A. revenues, liabilities, capital
- B. capital, assets
- C. liabilities, expenses
- D. assets, expenses
- 92. Which one of the statements below is **<u>not</u>** a purpose for the journal?
- A. to show increases and decreases in accounts
- B. to show a chronological order by date
- C. to show a complete transaction in one place
- D. to help locate errors
- 93. A credit signifies a decrease in
- A. drawing
- B. liabilities
- C. capital
- D. revenue
- 94. A credit may signify a
- A. decrease in assets
- B. decrease in liabilities
- C. decrease in capital
- D. decrease in revenue
- 95. A debit signifies a decrease in
- A. assets
- B. expenses
- C. drawing
- 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. owner's 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. owner's equity with a credit balance
- D. revenue with a credit balance
- 99. The classification and normal balance of the drawing account is
- A. an expense with a credit balance
- B. an expense with a debit balance
- C. a liability with a credit balance
- D. owner's 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

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

- A. assets, liabilities
- B. drawing, liabilities
- C. expenses, liabilities
- D. assets, expenses

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

A. revenues, liabilities

B. drawing, assets

C. liabilities, drawing

D. expenses, liabilities

103. In which of the following types of accounts are decreases recorded by debits? A. assets

- B. revenues
- C. expenses
- D. drawing

104. In which of the following types of accounts are decreases recorded by credits?

- A. liabilities
- B. owner's capital
- C. drawing
- D. revenues

105. A credit balance in which of the following accounts would indicate a likely error? A. Fees Earned

- B. Salary Expense
- C. Janet James, Capital
- D. Accounts Payable

106. A debit balance in which of the following accounts would indicate a likely error?

- A. Salaries Expense
- B. Notes Payable
- C. Edgar Martin, Drawing
- D. Supplies

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 the investment of cash by Ron York, owner of a proprietorship?

A. debit Ron York, Capital; credit Accounts Receivable

B. debit Cash; credit Ron York, Capital

C. debit Ron York, Drawing; credit Cash

D. debit Cash; credit Ron York, Drawing

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 the withdrawal of cash by Sue Martin, owner of a proprietorship, for personal use?

- A. debit Sue Martin, Capital; credit Cash
- B. debit Sue Martin, Drawing; credit Cash

C. debit Salaries Expense; credit Cash

D. debit Salaries Expense; credit Salaries Payable

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; Ari Fleish, Capital, 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.

- 126. Which of the following abbreviations are correct?
- A. Debit "Dr", Credit "Cd"
- 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
- A. adding all of the debits to all of the credits.
- B. always subtracting the debits from the credits.
- C. always subtracting all of the credits from the debit.

D. adding all of the debits, adding all of the credits, and then subtracting the smaller sum from the larger sum.

- 132. A list of the accounts is calledA. ledgerB. chart of accountsC. T-Account
- D. Debit

133. On the chart of accounts, the balance sheet accounts are normally listed in the following order

- A. liabilities, assets, owner's equity
- B. assets, liabilities, owner's equity
- C. owner's equity, assets, liabilities
- D. assets, owner's equity, liabilities
- 134. In which order are the accounts listed in the chart of accounts?
- A. assets, expenses, liabilities, owners' equity, revenues
- B. owners' equity, assets, liabilities, revenues, expenses
- C. assets, liabilities, owner' equity, revenues, expenses
- D. assets, liabilities, revenues, expenses, owners' 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 withdrawals are increased by debits
- B. assets are decreased by credits and have a normal debit balance
- C. liabilities, revenues and owner's 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

interesting in	ould ou
A. Equipment	1,275
Cash	1,275
B. Cash 1	,275
Accounts Payable 2,7	25
Equipment	4,000
C. Equipment Expense	4,000
Accounts Payable	1,275
Cash	2,725
D. Equipment	4,000
Accounts Payable	2,725
Cash	1,275
E. Cash	1,275
Equipment	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 is true about assets

A. Assets include physical and intangible assets.

- B. Assets include only physical assets.
- C. Assets are owned solely by the owner of the company
- D. Assets are the result of selling products or services to customers.
- 141. Which of the following is **<u>not</u>** 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. The owner's equity will be reduced by all of the following accounts except:

- A. Revenues
- B. Expenses
- C. Drawing account
- D. All are true.
- 144. Expenses can result from:
- A. increasing owner's 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-Owner's Equity, 4-Expenses, 5-Revenues

B. 1-Assets, 2-Liabilities, 3-Owner's Equity, 4-Revenues, 5-Expenses

C. 1-Assets, 2-Owner's Equity, 3-Revenues, 4-Expenses, 5-Drawing

D. 1-Owner's Equity, 2-Drawing, 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 invests \$65,000 into his new business. How would the journal entry for this transaction be entered in the journal?

enterea ni tile journai.	
A. Cash	65,000
Joshua Scott, Capital	65,000
Invested cash in business	
B. Cash	65,000
Joshua Scott, Capital	65,000
Invested cash in business	
C. Joshua Scott, Capital	65,000
Cash	65,000
Invested cash in business	
D. Joshua Scott, Capital	65,000
Cash	65,000
Invested cash in business	

## 149.

April	23	Cash	14,000	
		Jim Xu, Capital		14,000
		Invest cash in Xu Co.		

The journal entry will:

A. Increase Capital and decrease Cash

B. Increase Cash and decrease Capital

C. Increase Cash and increase Capital

D. Decrease Cash and decrease Capital

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

<sup>151.</sup> 

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 owner
- C. Purchased supplies on account
- D. Paid accounts payable.

152.

March	10	Accounts Payable	3,3	00	
		Cash		3,	300
		Paid creditors on account			

What effect does this journal 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, Drawing
- B. Accounts Payable, Unearned revenue, Collins Capital
- C. Collins Capital, Accounts Receivable, Unearned Revenue
- D. Cash, Accounts Receivable, Collins Capital
- 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
- D. Credits increase both assets and liabilities.
- 155. All except one of the following accounts will be increased with a debit:
- A. Unearned Revenues
- B. Land
- C. Accounts Receivable
- D. Cash

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

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

157.	
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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. Drawing Account
- C. Capital Account
- 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 owner's equity?
- A. Expenses > revenues
- B. the owner draws money for personal use
- C. Revenues > expenses
- D. Cash is received from customers on account.

- 162. Which of the following situations increase owner's 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, owner's equity
- B. assets, drawing, expenses
- C. assets, revenues, expenses
- D. assets, liabilities, revenues
- 164. Which of the following group of accounts increase with a credit?
- A. Capital, revenues, expenses
- B. Assets, capital, revenues
- C. Liabilities, capital, 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.

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 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

168.

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. 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
Corning, Capital	31
Corning, Drawing	32
Fees Earned	41
Salaries Expense	54
Rent Expense	56

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

1,530	
	1,530
	1 530

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

A. 11

B. 15

C. 3

D. None

175. 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
Corning, Capital	31
Corning, Drawing	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. 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
Corning, Capital	31
Corning, Drawing	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
Miguel, Capital	31
Miguel, Drawing	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
Miguel, Capital	31
Miguel, Drawing	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
Withdrawals	1,200	Owner's Equity	8,800

The total of all the assets is: A. \$9,400 B. \$9,000 C. \$9,100 D. \$9,800 E. \$10,300

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
Withdrawals	1,200	Owner's Equity	8,800

Prepare a trial balance. The total of the debits is A. \$13,300 B. \$9,400 C. \$9,100 D. \$9,600 E. \$20,600

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. amount incorrectly entered 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

E. posting a part of a transaction correctly as a debit or credit but to the wrong account

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.

194. On October 10th, Nikle Company purchased supplies worth \$2,750 on account.(a) Write the journal entry in the space below.

(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 to initiate the operation of his business, JumpStart, on January 7th. Journalize this transaction.

198. On January 8th, Damien Lawson transfers ownership of several pieces of office equipment to his new business, JumpStart. 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 Damien Lawson withdraws \$3,330 from JumpStart for personal use. 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. Prepare a journal entry on October 12 for the fees earned on account, \$14,600.

203. Prepare a journal entry on March 27 for the payment of \$8,000 to the owner of Credit Consultant Company, Neal Stone, for personal use.

204. State for each account whether it is likely to have (a) debit entries only, (b) credit entries only, or (c) both debit and credit entries. Also, indicate the normal balance of each account.

4.

5.

6.

Supplies

Accounts Receivable

Cash

- 1. Fees Earned
- 2. Utilities Expense
- 3. Accounts Payable

- 205. On June 1, the cash account balance was \$75,880. During June, cash receipts totaled \$305,000 and the
- June 30 balance was \$96,750. Determine the cash payments made during June.

206. For each of the following errors, considered individually, indicate whether the error would cause the trial balance totals to be unequal. If the error would cause the trial balance total to be unequal, indicate whether the debit or credit total is higher and by how much.

A. Payment of a cash withdrawal of \$6,800 was journalized and posted as a debit of \$8,600 to Salaries Expense and a credit of \$8,600 to Cash.

B. 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 following errors took place in journalizing and posting transactions:

A. A withdrawal of \$5,000 by Stan Norton, owner of the business, was recorded as a debit to Office Expense and a credit to Cash.
 B. Accounts receivable payment for \$7,800 was recorded as a debit to Cash and a credit to Fees Earned.

Journalize 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:

- (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.
- (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.

211. For the following, mark an "D" if the following account normally has a debit balance and mark a "C" if the following account normally has a credit balance.

- \_\_\_\_1. Notes Payable
- \_\_\_\_\_2. Mortgage Payable
- \_\_\_\_\_3. Drawings
- \_\_\_\_\_4. Accounts Receivable
- \_\_\_\_\_5. Capital
- \_\_\_\_\_6. Rent Revenue
- \_\_\_\_\_7. Unearned Income
- \_\_\_\_\_8. Utility Expense
- \_\_\_\_\_9. Automobiles

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.	Cary Parsons, Capital
10.	Cary Parsons, Drawing
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
a. Cary transferred cash from a personal bank account to an		
account to be used for the business.		
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.		
	I	1

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.	Cary Parsons, Capital
10.	Cary Parsons, Drawing
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.	Cary Parsons, Capital
10.	Cary Parsons, Drawing
11.	Fees Earned
12.	Wages Expense
13.	Rent Expense
14.	Utilities Expense
15.	Truck Expense
16.	Miscellaneous Expense
17.	Insurance Expense
17.	

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. Withdrew cash for personal use.		

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
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.	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 Co.		
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
Tim Dawson, Capital		110,000
Tim Dawson, Drawing		18,500
Service Revenue		236,600
Salary Expense	98,930	
Miscellaneous Expense		4,970
-	424,020	424,020
	I	I

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.	Cary Parsons, Capital
6.	Wages Expense
7.	Rent Expense
8.	Truck
9.	Utilities Expense
10.	Cary Parsons, Drawing
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 Alecia Morris, Capital Fees Earned Prepaid Rent Salaries Expense Unearned Revenue Alecia Morris, Drawing 220. Selected accounts from the ledger of Garrison Company appear below. For each account, indicate the following:

(a)	In the first column at the right, indicate the nature of each account, using the following abbreviations:	
	Asset - A	Rev enu e -
	Liability - L	R Exp ense
	None of the above - N	- E
(b)	In the second column, indicate the increase side of each account by inserting Dr. or Cr.	
	Account	<u>Typ Increase Side</u> <u>e of</u> <u>Acc</u>
(1)	Supplies	<u>ount</u>
(2)	Notes Receivable	
(3)	Fees Earned	_ 
(4)	Garrison, Drawing	
(5)	Accounts Payable	_ 
(6)	Salaries Expense	
(7)	Garrison, Capital	
(8)	Accounts Receivable	
(9)	Equipment	
(10)	Notes Payable	
		-

#### 221. Calculate the following:

(-)	Determine the sech meriline for A will been down the following dote:	
(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 6,750 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 7,250 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)	(b)
		Recorded	Normal
		As	Balance
(1)	Increase in Denice Dickenson, Capital		
(2)	Increase in Denice Dickenson, Drawing		
(3)	Decrease in Accounts Receivable		
(4)	Increase in Note Payable		
(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) Received \$12,000 from Katie Long, owner.
- (b) 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.
- (d) Purchased \$9,800 of supplies on account.
- (e) Recorded \$2,250 of fees earned on account.
- (f) Received \$9,000 in cash for fees earned.
- (g) Paid \$300 to creditors on account.
- (h) Paid wages of \$1,650.
- (i) Received \$1,190 from customers on account.
- (j) Recorded owner's withdrawal of \$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		Michael Dalton, Capital					
(1)	20,000	(3) 7,50	0			(1)	20,000
(7)	6,900	(5) 2,60	0				
(9)	4,700	(6) 5,50	0				
		(8) 2,00	0				
						l	
Account Receival e	ts bl	Michael Dalton, Drawing					
(4)	4,900	(9) 4,70	0	(8)	2,000		
	.,	(*)	-	 (*)	_,		
Supplies	3	Fees Earned					
(3)	7,500					(4)	4,900
						(7)	6,900
Equipme t	en	Operatin g Expense					
(2)	4,500			(6)	5,500		

Accounts Payable						
(5)	2,600	(2)	4,500			

Indicate the following for each debit and each credit:

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

Present your answers in the following form:

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

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 \$600.00 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 the investment made by the owner, \$14,000.
- 2 Received cash for providing accounting services, \$9,500.
- Billed customers on account for providing services, \$4,200. 3
- 4 Paid advertising expense, \$700.
- 5 Received cash from customers on account, \$2,500.
- 6 7 Owner withdraws, \$1,010.
- Received telephone bill, \$900. 8 Paid telephone bill, \$900.

Date	Description	Post Ref	Debit	Credit	

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

- (a) The company paid \$725 to a vendor for supplies purchased previously on account.
- (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 owner of the company withdrew \$145 of supplies for personal use.
- (e) The company paid \$315 in salaries to its employees.
- (f) 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.
- (2) Asset, dr.; Owner's Equity, cr.
- (3) Asset, dr.; Liability, cr.
- (4) Asset, dr.; Revenue, cr.
- (5) Liability, dr.; Assets, cr.
- (6) Drawing, dr.; Asset, cr.
- (7) Expense, dr.; Assets, cr.
- (8) Expense, dr.; Liability, cr.

Put the appropriate letter next to each transaction.

230. Set up T accounts for Cash; Accounts Receivable; Supplies; Accounts Payable; Clay Potter, Capital; Clay Potter, Drawing; Professional Fees; and Operating Expenses.

In the T (a) accounts , record the followin g transacti ons of Potter Pool Services for June, 2007, identifyi ng each entry by number: Potter invested \$12,500 cash in the business. (1)(2)Purchased supplies on account, \$6,250. (3) Paid operating expenses, \$5,500. Billed clients for fees, \$7,440. (4) Received cash from cash clients, \$4,700. (5) (6) Paid creditors on account, \$1,400. (7) Received \$3,100 from clients on account. (8) Withdrew \$1,500 cash for personal use. (b) Prepare a trial balance as of June 30, 2009 for Potter Pool Services Assumi (c) ng that supplies expense (which has not been recorded ) amounts to \$1,500 for June, determi ne the followin g: (1) Net income for the month. (2)Owner's 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
Sophie Dawson, Capital	17,800	Supplies	3,125
Sophie Dawson, Drawing	15,500	Supplies Expense	1,700
Equipment	14,500	Utilities Expense	4,000
Miscellaneous Expense	850		

#### 232. Exhibit 2-1

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

Cash		James Ralston, Capital				
(1)	25,000	(3)	12,500		(1)	25,000
(7)	11,900	(5)	7,600			
(9)	9,700	(6)	10,500			
		(8)	7,000			

(4)         9,900         (9)         9,700         (8)         7,000	Accounts Receivabl e		James Ralston, Drawing				
	(4)	9,900	(9)	9,700	(8)	7,000	

Supplies		Fees Earned						
(3)	12,500					(4)	9,900	
						(7)	11,900	
Equipmer t	1	Operatii g Expense						
(2)	9,500			(6)	10,500			
Accounts Payable			]					
(5)	7,600	(2)	9,500					

Refer to Exhibit 2-1. Prepare a trial balance, listing the accounts in their proper order.

233.

(a)

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 (b) 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
Thad Winslow, Capital	17,000	
Thad Winslow, Drawing		1,000
Fees Earned		49,600
Salary Expense	14,500	
Rent Expense		9,000
Utilities Expense	1,400	
Supplies Expense	3,900	
Miscellaneous Expense	250	
	<u>55,000</u>	<u>81,575</u>

#### 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 withdrawal of \$3,000 cash by the owner 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. Accounts are records of increases and decreases in individual financial statement items. **TRUE** 

2. A chart of accounts is a listing of accounts that make up the journal. **FALSE** 

3. The chart of accounts should be the same for each business. **FALSE** 

4. Accounts payable are accounts that you expect will be paid to you. **FALSE** 

5. Consuming goods and services in the process of generating revenues results in expenses. **TRUE** 

6. Prepaid expenses are an example of an expense. **FALSE** 

7. Unearned Revenues are an example of a liability. **TRUE** 

8. Drawings are an example of an expense. **FALSE** 

9. Accounts in the ledger are usually maintained in alphabetical order.  $\underline{\textbf{FALSE}}$ 

10. Depending on the account title, the right side of the account is referred to as the credit side. **FALSE** 

11. To determine the balance in an account, always subtract credits from debits. **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. **FALSE** 

13. The double-entry accounting system records each transaction twice. **FALSE** 

14. The increase side of all accounts is the normal balance. **TRUE**  $\Box$ 

15. Transactions are initially entered into a record called a journal. **TRUE** 

16. The process of recording a transaction in the journal is called journalizing.  $\underline{\textbf{TRUE}}$ 

17. Journalizing is the process of entering amounts in the ledger. **FALSE** 

18. Transactions are listed in the journal chronologically.  $\underline{\textbf{TRUE}}$ 

19. Journalizing transactions using the double-entry bookkeeping system will eliminate fraud. **FALSE** 

20. Liability accounts are increased by debits. **FALSE** 

21. Expense accounts are increased by credits. **FALSE** 

22. Revenue accounts are increased by credits. **TRUE** 

23. The normal balance of a capital account is a debit.  $\underline{FALSE}$ 

24. The normal balance of the drawing account is a debit. **TRUE** 

25. The normal balance of an expense account is a credit. **FALSE** 

26. The normal balance of revenue accounts is a credit. **TRUE** 

27. Withdrawals decrease owner's equity and are listed on the income statement as a deduction from revenue. **FALSE** 

28. For a month's transactions for a typical medium-sized business, the salary expense account is likely to have only credit entries.

#### <u>FALSE</u>

29. For a month's transactions for a typical medium-sized business, the accounts payable account is likely to have only credit entries.

#### FALSE

30. When a business receives a bill from the utility company, no entry should be made until the invoice is paid. **FALSE** 

31. An account has three parts to it; a title, an increase side, and a decrease side. **TRUE** 

32. The T account got its name because it resembles the letter "T." **TRUE** 

33. The right hand side of a T account is known as a debit and the left hand side is known as a credit. **FALSE** 

34. A debit is abbreviated as Db and a credit is abbreviated as Cr. **FALSE** 

35. Debiting the cash account, will increase the account.  $\underline{TRUE}$ 

36. A credit to the cash account will increase the account. **FALSE** 

37. The cash account will always be debited. **FALSE** 

38. The recording of cash receipts to the cash account will be done by debiting the account. **TRUE** 

39. The recording of cash payments to the cash account will be done by entering the amount as a credit. **TRUE** 

40. The balance of the account can be determined by adding all of the debits, adding all of the credits, and adding the amounts together. **FALSE** 

41. When an owner contributes equipment to the business, he or she retains ownership of the property. **FALSE** 

42. Liabilities are debts owed by the business entity. **TRUE** 

43. The accounts payable account is listed in the chart of accounts as an asset. **FALSE** 

44. A drawing account represents the amount of withdrawals made by the owner.  $\underline{\textbf{TRUE}}$ 

45. Revenues is the difference between cash receipts and cash payments. **FALSE** 

46. Expenses are assets that no longer have a value to the company. **TRUE** 

47. Owner's capital will be reduced by the amount in the drawing account. **TRUE** 

48. The journal includes both debit and credit accounts for each transaction.  $\underline{\text{TRUE}}$ 

49. A transaction that is recorded in the journal is called a journal entry.  $\underline{\textbf{TRUE}}$ 

50. Assets are increased with debits and decrease with credits.  $\underline{\textbf{TRUE}}$ 

51. Liabilities are increased with debits and decreased with credits. **FALSE** 

52. Debits will increase Unearned Revenues and Revenues. **FALSE** 

53. Recording a credit to *all* owner's equity accounts will increase the account. **FALSE** 

54. Journal entries can have more than two accounts as long as the debits equal the credits.  $\underline{\textbf{TRUE}}$ 

55. Normal balances are the side that increases the account balance. **TRUE** 

56. When an owner invests assets in the business, the capital account increases due to revenue being earned. **FALSE** 

57. When an accounts payable account is paid in cash, the owner's equity in the business decreases. **FALSE** 

58. When an account receivable is collected in cash, the total assets of the business increase. **FALSE** 

59. The process of transferring the data from the journal to the ledger accounts is posting. **TRUE** 

60. The post reference notation used in the ledger is the account number.  $\underline{FALSE}$ 

61. The post reference notation used in the journal is the page number. **FALSE** 

62. A notation in the post reference column of the general journal indicates that the amount has been posted to the ledger. **TRUE** 

# 63. The order of the flow of accounting data is (1) record in the ledger, (2) record in the journal, (3) prepare the financial statements.

#### FALSE

64. The process of transferring the debits and credits from the journal entries to the accounts is known as "updating the accounts".

#### FALSE

65. Journalizing eliminates fraud. **FALSE** 

66. Once journal entries are posted to accounts, each account will show a new balance after each entry. **TRUE** 

67. A group of related accounts that make up a complete unit is called a trial balance. **FALSE** 

68. A trial balance determines the accuracy of the numbers. **FALSE** 

69. Even when a trial balance is in balance, there may be errors in the individual accounts. **TRUE** 

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. **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. **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. **FALSE** 

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

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

76. Posting a transaction twice will cause the trial balance totals to be equal.  $\underline{TRUE}$ 

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. **FALSE** 

#### **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.

#### <u>TRUE</u>

- 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
- $\overline{D}$ . 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
- <u>C.</u> 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
- **<u>B.</u>** the service is performed
- $\overline{C}$ . the customer places an order
- D. the customer charges an order
- 83. Which of the following accounts is an owner's equity account?
- A. Cash
- B. Accounts Payable
- C. Prepaid Insurance
- D. Ross Morris, Capital

84. The gross increases in owner's equity attributable to business activities are called

- A. assets
- B. liabilities
- <u>**C.**</u> 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
- **<u>C.</u>** 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 owner's 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
- **<u>D.</u>** is the left side of the account
- 87. An account is said to have a debit balance if
- <u>A.</u> the amount of the debits exceeds the amount of the credits
- $\overline{B}$ . 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
- <u>C.</u> cash is increased by debiting
- D. all of the above
- 89. A debit may signify a(n)
- A. decrease in asset accounts
- **<u>B.</u>** decrease in liability accounts
- C. increase in the capital account
- D. decrease in the drawing account

90. Which of the following types of accounts have a normal credit balance?

- A. assets and liabilities
- B. liabilities and expenses
- <u>C.</u> revenues and liabilities
- D. capital and drawing
- 91. Which of the following groups of accounts have a normal debit balance?
- A. revenues, liabilities, capital
- B. capital, assets
- C. liabilities, expenses
- **<u>D.</u>** assets, expenses
- 92. Which one of the statements below is **<u>not</u>** a purpose for the journal?
- A. to show increases and decreases in accounts
- $\overline{B}$ . to show a chronological order by date
- C. to show a complete transaction in one place
- D. to help locate errors
- 93. A credit signifies a decrease in
- <u>A.</u> drawing
- B. liabilities
- C. capital
- D. revenue
- 94. A credit may signify a
- <u>A.</u> decrease in assets
- B. decrease in liabilities
- C. decrease in capital
- D. decrease in revenue
- 95. A debit signifies a decrease in
- A. assets
- B. expenses
- C. drawing
- **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

<u>C.</u> increase Supplies Expense with a debit and the normal balance is a debit

 $\ensuremath{\mathrm{D}}.$  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. owner's equity, debit
- <u>**D.**</u> revenue, credit
- 98. The classification and normal balance of the accounts payable account is
- A. an asset with a credit balance
- **<u>B.</u>** a liability with a credit balance
- C. owner's equity with a credit balance
- D. revenue with a credit balance
- 99. The classification and normal balance of the drawing account is
- A. an expense with a credit balance
- B. an expense with a debit balance
- C. a liability with a credit balance
- **<u>D.</u>** owner's 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
- <u>C.</u> expense with a debit balance
- D. liability with a credit balance

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

- A. assets, liabilities
- B. drawing, liabilities
- C. expenses, liabilities
- **D.** assets, expenses

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

<u>A.</u> revenues, liabilities

B. drawing, assets

C. liabilities, drawing

D. expenses, liabilities

103. In which of the following types of accounts are decreases recorded by debits? A. assets  $% \left( A,A\right) =\left( A,A\right)$ 

- **<u>B.</u>** revenues
- C. expenses
- D. drawing

104. In which of the following types of accounts are decreases recorded by credits? A. liabilities

- B. owner's capital
- C drowing
- <u>**C.</u>** drawing</u>
- D. revenues

105. A credit balance in which of the following accounts would indicate a likely error? A. Fees Earned

- **B.** Salary Expense
- C. Janet James, Capital
- D. Accounts Payable

106. A debit balance in which of the following accounts would indicate a likely error?

- A. Salaries Expense
- **<u>B.</u>** Notes Payable
- C. Edgar Martin, Drawing
- D. Supplies

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?

<u>A.</u> (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 the investment of cash by Ron York, owner of a proprietorship?

A. debit Ron York, Capital; credit Accounts Receivable

**<u>B.</u>** debit Cash; credit Ron York, Capital

C. debit Ron York, Drawing; credit Cash

D. debit Cash; credit Ron York, Drawing

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

<u>A.</u> 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 the withdrawal of cash by Sue Martin, owner of a proprietorship, for personal use?

- A. debit Sue Martin, Capital; credit Cash
- B. debit Sue Martin, Drawing; credit Cash
- C. debit Salaries Expense; credit Cash
- D. debit Salaries Expense; credit Salaries Payable

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; Ari Fleish, Capital, credit
- **<u>B.</u>** 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
- <u>**C.**</u> 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
- <u>C.</u> 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
- **<u>B.</u>** 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.
- **<u>B.</u>** 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
- **<u>D.</u>** only that the debit dollar amounts equal the credit dollar amounts

125. Which of the following is true about a T-Account?

<u>A.</u> 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.

126. Which of the following abbreviations are correct?

A. Debit "Dr", Credit "Cd"

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

 $\underline{\mathbf{D}}$ . debited

128. When amounts of a transactions are entered in an account on the right hand side, they are said to be  $\underline{A}$  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

<u>C.</u> 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

<u>**B.**</u> credit

C. debit

D. either a debit or a credit

- 131. The balance of the account is determined by
- A. adding all of the debits to all of the credits.
- B. always subtracting the debits from the credits.
- C. always subtracting all of the credits from the debit.

**<u>D.</u>** adding all of the debits, adding all of the credits, and then subtracting the smaller sum from the larger sum.

132. A list of the accounts is called
A. ledger
<u>B.</u> chart of accounts
C. T-Account
D. Debit

133. On the chart of accounts, the balance sheet accounts are normally listed in the following order

- A. liabilities, assets, owner's equity
- **<u>B.</u>** assets, liabilities, owner's equity
- C. owner's equity, assets, liabilities
- D. assets, owner's equity, liabilities
- 134. In which order are the accounts listed in the chart of accounts?
- A. assets, expenses, liabilities, owners' equity, revenues
- B. owners' equity, assets, liabilities, revenues, expenses
- <u>C.</u> assets, liabilities, owner' equity, revenues, expenses
- D. assets, liabilities, revenues, expenses, owners' 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 **<u>not</u>** a correct rule of debits and credits?
- A. assets, expenses and withdrawals are increased by debits
- B. assets are decreased by credits and have a normal debit balance
- C. liabilities, revenues and owner's 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

	001000
A. Equipment	1,275
Cash	1,275
B. Cash 1	,275
Accounts Payable 2,7	25
Equipment	4,000
C. Equipment Expense	4,000
Accounts Payable	1,275
Cash	2,725
<b>D.</b> Equipment	4,000
Accounts Payable	2,725
Cash	1,275
E. Cash	1,275
Equipment	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.

**<u>D.</u>** 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

<u>C.</u> Prepaid Expenses, Buildings, Patents

D. Unearned Revenues, Prepaid Expenses, Cash

140. Of the following which is true about assets

A. Assets include physical and intangible assets.

B. Assets include only physical assets.

C. Assets are owned solely by the owner 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

**<u>B.</u>** 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.
- **<u>D.</u>** Liabilities do not include wages owed to employees of the company.
- 143. The owner's equity will be reduced by all of the following accounts **<u>except</u>**:
- <u>A.</u> Revenues
- B. Expenses
- C. Drawing account
- D. All are true.
- 144. Expenses can result from:
- A. increasing owner's equity.
- **<u>B.</u>** 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-Owner's Equity, 4-Expenses, 5-Revenues
- B. 1-Assets, 2-Liabilities, 3-Owner's Equity, 4-Revenues, 5-Expenses
- C. 1-Assets, 2-Owner's Equity, 3-Revenues, 4-Expenses, 5-Drawing
- D. 1-Owner's Equity, 2-Drawing, 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
- <u>**D.**</u> journal
- 147. The process of recording a transaction in the journal is called
- A. recording
- **<u>B.</u>** journalizing
- C. posting
- D. summarizing

148. Joshua Scott invests \$65,000 into his new business. How would the journal entry for this transaction be entered in the journal?

ontered in the journar.	
<u>A.</u> Cash	65,000
Joshua Scott, Capital	65,000
Invested cash in business	
B. Cash	65,000
Joshua Scott, Capital	65,000
Invested cash in business	
C. Joshua Scott, Capital	65,000
Cash	65,000
Invested cash in business	
D. Joshua Scott, Capital	65,000
Cash	65,000
Invested cash in business	

### 149.

April	23	Cash	14,000	
		Jim Xu, Capital		14,000
		Invest cash in Xu Co.		

The journal entry will:

A. Increase Capital and decrease Cash

B. Increase Cash and decrease Capital

<u>C.</u> Increase Cash and increase Capital

D. Decrease Cash and decrease Capital

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

**<u>B.</u>** Increase to Land and decrease to Cash

C. Decrease to Cash and decrease to Land

D. Increase to Cash and decrease to Land

<sup>151.</sup> 

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 owner
- <u>C.</u> 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 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, Drawing
- **<u>B.</u>** Accounts Payable, Unearned revenue, Collins Capital
- C. Collins Capital, Accounts Receivable, Unearned Revenue
- D. Cash, Accounts Receivable, Collins Capital
- 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
- D. Credits increase both assets and liabilities.
- 155. All except one of the following accounts will be increased with a debit:
- <u>A.</u> Unearned Revenues
- B. Land
- C. Accounts Receivable
- D. Cash

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

- A. Expense accounts only
- B. Drawing accounts only
- C. Revenues accounts only
- **D.** Expenses and drawing accounts

1	5	7	

July	2	Cash	1,340	
		Fees earned		1,340
		Received fees from customers		

Recording this transaction will

A. decrease cash and decrease revenues

**<u>B.</u>** 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

**<u>B.</u>** Drawing Account

C. Capital Account

D. Liabilities

160. Net income will result when

<u>A.</u> 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 owner's equity?
- A. Expenses > revenues
- B. the owner draws money for personal use
- $\underline{\mathbf{C.}}$  Revenues > expenses
- D. Cash is received from customers on account.

- 162. Which of the following situations increase owner's equity?
- A. Supplies are purchased on account.
- **<u>B.</u>** 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, owner's equity

**B.** assets, drawing, expenses

- C. assets, revenues, expenses
- D. assets, liabilities, revenues
- 164. Which of the following group of accounts increase with a credit?
- A. Capital, revenues, expenses
- B. Assets, capital, revenues
- <u>C.</u> Liabilities, capital, 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.
- **<u>D.</u>** 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.
- **<u>C.</u>** 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

- **<u>B.</u>** 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.

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 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

<u>**D.**</u> 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

**<u>B.</u>** 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)

**<u>B.</u>** date, amount (debit or credit), journal page number

C. amount (debit or credit), account number

D. date, amount (debit or credit) account number

168.

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

**<u>D.</u>** (a) the account number, (b) the journal page number

174. 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
Corning, Capital	31
Corning, Drawing	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

<u>C.</u> 3

D. None

175. 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
Corning, Capital	31
Corning, Drawing	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

<u>C.</u> 3

D. None

# 176. 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
Corning, Capital	31
Corning, Drawing	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?

<u>A.</u> 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
Miguel, Capital	31
Miguel, Drawing	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 <u>C.</u> 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
Miguel, Capital	31
Miguel, Drawing	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?

<u>A.</u> 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
Withdrawals	1,200	Owner's Equity	8,800

The total of all the assets is:

- <u>A.</u> \$9,400 B. \$9,000 C. \$9,100 D. \$9,800
- E. \$10,300

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
- **<u>D.</u>** 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
Withdrawals	1,200	Owner's Equity	8,800

Prepare a trial balance. The total of the debits is <u>A.</u> \$13,300 B. \$9,400 C. \$9,100 D. \$9,600 E. \$20,600

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

<u>**C.**</u> 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
- <u>C.</u> 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

**<u>D.</u>** 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 <u>C.</u> 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?

<u>A.</u> amount incorrectly entered 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

E. posting a part of a transaction correctly as a debit or credit but to the wrong account

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.

**<u>B.</u>** 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.

**<u>B.</u>** 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

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), owner's equity (3), revenues (4), and expenses (5).

193. On September 1st, Erika Company purchased land for \$47,500 cash. Write the journal entry in the space below.

Sep 1 Land 47,500 Cash 47,500 Purchase d land for the compan y

- 194. On October 10th, Nikle Company purchased supplies worth \$2,750 on account.
- (a) Write the journal entry in the space below.

(b) Nikle Company paid this bill on October 25th. Write the journal entry in the space below.

(a)	Oct 10 Accounts Payable Purchased supplies on account.	Supplie2,750 s 2,750
(b)	Oct 25 Cash Paid for supplies on account.	Accou 2,750 nts Payabl e 2,750

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.

500,000 Oct 17 Building 250,000 Land 300,000 Cash Notes 450,000 Payable Purchased building and land with cash down payment

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.

Nov 1 Notes 200,000 Payable Cash 200,000 Made payment on notes payable

197. Damien Lawson invests \$45,000 to initiate the operation of his business, JumpStart, on January 7th. Journalize this transaction.

Jan 7

Cash 45,000 Damie 45,000 n Lawso n, Capital 198. On January 8th, Damien Lawson transfers ownership of several pieces of office equipment to his new business, JumpStart. When new, these items were worth \$72,500. The fair market value of the equipment is \$60,000. Journalize this transfer.

January 8

Office 60,000 Equipmen t Damien 60,000 Lawson, Capital

While Damien 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. 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.

Aug 30

Rent 950 Expense 525 Expense 4880 Expense 7880 Maintena 275 nce 587 Expense 788 Cash 590

3,630

200. On October 30th Damien Lawson withdraws \$3,330 from JumpStart for personal use. Journalize this event.

Oct 30

Damien 3,330 Lawson, Drawing Cash 3,330 201. 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.

April 4 Truck 85,700 Cash 15,000 Accounts 70,700 Payable

202. Prepare a journal entry on October 12 for the fees earned on account, \$14,600.

Oct 12 Accounts 14,600 Receivable Fees Earned 14,600

203. Prepare a journal entry on March 27 for the payment of \$8,000 to the owner of Credit Consultant Company, Neal Stone, for personal use.

Mar 27 Neal Stone, 8,000 Drawing Cash 8,000

204. State for each account whether it is likely to have (a) debit entries only, (b) credit entries only, or (c) both debit and credit entries. Also, indicate the normal balance of each account.

1.	Fees Earned	4.	Supplies
2.	Utilities Expense	5.	Cash
3.	Accounts Payable	6.	Accounts Receivable

- 1. Credit entries only, normal credit balance
- 2. Debit entries only, normal debit balance
- 3. 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. On June 1, the cash account balance was \$75,880. During June, cash receipts totaled \$305,000 and the June 30 balance was \$96,750. Determine the cash payments made during June.

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

206. For each of the following errors, considered individually, indicate whether the error would cause the trial balance totals to be unequal. If the error would cause the trial balance total to be unequal, indicate whether the debit or credit total is higher and by how much.

- A. Payment of a cash withdrawal of \$6,800 was journalized and posted as a debit of \$8,600 to Salaries Expense and a credit of \$8,600 to Cash.
- B. 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.
- a. The totals are equal.
- b. The totals are unequal. The debit total would be \$1,800 less than credit total.
- c. The totals are unequal. The credit total is higher by \$6,000.

### 207. The following errors took place in journalizing and posting transactions:

- A. A withdrawal of \$5,000 by Stan Norton, owner of the business, was recorded as a debit to Office Expense and a credit to Cash.
- B. Accounts receivable payment for \$7,800 was recorded as a debit to Cash and a credit to Fees Earned.

Journalize the entries to correct the errors. Omit the explanations.

a. Drawing, 5,000 Stan Norton Office Expense

5,000

b. Fees 7,800 Earned Accounts Receivable

7,800

208. Discuss and describe how errors in accounts can be found.

- 1) through audit procedures.
- 2) by looking at the trial balance.
- 3) by chance.

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.

Nov 30

Office 550 Equipmen t Office 550 Supplies

210. Journalize the entries to correct the following errors:

- (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.
- (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.

(a)	Accounts Receivable Supplies	500	500
	Supplies Accounts Payable	200	200
(b)	Cash Fees Earned	8,000	8,000

211. For the following, mark an "D" if the following account normally has a debit balance and mark a "C" if the following account normally has a credit balance.

- \_\_\_\_\_1. Notes Payable
- \_\_\_\_\_2. Mortgage Payable
- \_\_\_\_\_3. Drawings
- \_\_\_\_\_4. Accounts Receivable
- \_\_\_\_\_5. Capital
- \_\_\_\_\_6. Rent Revenue
- \_\_\_\_\_7. Unearned Income
- \_\_\_\_\_8. Utility Expense
- \_\_\_\_\_9. Automobiles

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

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.	Cary Parsons, Capital
10.	Cary Parsons, Drawing
11.	Fees Earned
12.	Wages Expense
13.	Rent Expense
14.	Utilities Expense
15.	Truck Expense
16.	Miscellaneous Expense

Account(s) Debited	Account(s) Credited

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

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.	Cary Parsons, Capital
10.	Cary Parsons, Drawing
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.		

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

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.

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. Withdrew cash for personal use.		

Account(s) Debited	Account(s) Credited	
2	11	
15	8	
14	1	
1	2	
12	1	
10	1	
	Account(s) Debited 2 15 14 1 12 10	Account(s) Debited     Account(s) Credited       2     11       15     8       14     1       1     2       12     1       10     1

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
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.	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.		

	Debit	Credit
a.	12	19
b.	19	1
с.	15	1
d.	1	21

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 Co.		
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
Tim Dawson, Capital		110,000
Tim Dawson, Drawing		18,500
Service Revenue		236,600
Salary Expense	98,930	
Miscellaneous Expense		4,970
	424,020	424,020
	I	I

(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. Tim Dawson, Drawing should be in the debit column.
- f. Miscellaneous Expense should be in the debit column.

(2)

ebits Credits 3,000
3,000
3,000
0.700
9,700
1,300
50,500
6,050
4,250
110,000
8,500
236,600
8,930
970
56,900 356,900

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.

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. 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.	Cary Parsons, Capital	
6.	Wages Expense	
7.	Rent Expense	
8.	Truck	
9.	Utilities Expense	
10.	Cary Parsons, Drawing	
11.	Truck Expense	
12.	Prepaid Insurance	
13.	Fees Earned	
14.	Miscellaneous Expense	
15.	Insurance Expense	
16.	Notes Payable	
17.	Accounts Receivable	

11 Cash 12 Accounts Receivable 13 Supplies 14 Prepaid Insurance 15 Equipment 16 Truck 21 Accounts Payable 22 Notes Payable 31 Cary Parsons, Capital 32 Cary Parons, Drawing 41 Fees Earned 51 Wages Expense 52 Rent Expense 53 Utilities Expense 54 Truck Expense 55 Miscellaneous Expense

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

Miscellaneous Expense Accounts Payable Accounts Receivable Cash Alecia Morris, Capital Fees Earned Prepaid Rent Salaries Expense Unearned Revenue Alecia Morris, Drawing

Cash Accounts Receivable Prepaid Rent Accounts Payable Unearned Revenue Alecia Morris, Capital Alecia Morris, Drawing Fees Earned Salaries Expense Miscellaneous Expense 220. Selected accounts from the ledger of Garrison Company appear below. For each account, indicate the following:

(a)	In the first column at the right, indicate the nature of each account, using the following abbreviations:	
	Asset - A	Rev enu e -
	Liability - L	R Exp ense
	None of the above - N	- E
(b)	In the second column, indicate the increase side of each account by inserting Dr. or Cr.	
	Account	<u>Typ Increase Side</u> <u>e of</u> <u>Acc</u>
(1)	Supplies	<u>ount</u>
(2)	Notes Receivable	
(3)	Fees Earned	_ 
(4)	Garrison, Drawing	
(5)	Accounts Payable	_ 
(6)	Salaries Expense	_ 
(7)	Garrison, Capital	_ 
(8)	Accounts Receivable	- 
(9)	Equipment	
(10)	Notes Payable	
		-

	Type of Account	Increase Side
(1)	A	Dr.
(2)	А	Dr.
(3)	R	Cr.
(4)	Ν	Dr.
(5)	L	Cr.
(6)	Е	Dr.
(7)	Ν	Cr.
(8)	А	Dr.
(9)	А	Dr.
(10)	L	Cr.

## 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 6,750 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	\$10,500 7,250

26,000

(a) \$48,750 (\$10,000 + \$45,500 - \$6,750)

Fees billed to customers during April

(b) \$29,250 (\$10,500 + \$26,000 - \$7,250)

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)	(b)
		Recorded	Normal
		As	Balance
(1)	Increase in Denice Dickenson, Capital		
(2)	Increase in Denice Dickenson, Drawing		
(3)	Decrease in Accounts Receivable		
(4)	Increase in Note Payable		
(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		

	<u>(a)</u>	<u>(b)</u>
(1)	Cr.	Cr.
(2)	Dr.	Dr.
(3)	Cr.	Dr.
(4)	Cr.	Cr.
(5)	Cr.	Cr.
(6)	Cr.	Dr.
(7)	Cr.	Dr.
(8)	Dr.	Dr.
(9)	Dr.	Dr.
(10)	Cr.	Dr.

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

- (a) Received \$12,000 from Katie Long, owner.
- (b) 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.
- (d) Purchased \$9,800 of supplies on account.
- (e) Recorded \$2,250 of fees earned on account.
- (f) Received \$9,000 in cash for fees earned.
- (g) Paid \$300 to creditors on account.
- (h) Paid wages of \$1,650.
- (i) Received \$1,190 from customers on account.
- (j) Recorded owner's withdrawal of \$2,350.

(a)	Cash Katie Long, Capital	12,000	12,000
(b)	Equipment Cash Notes Payable	25,000	10,000 15,000
(c)	Rent Expense Cash	1,800	1,800
(d)	Supplies Accounts Payable	9,800	9,800
(e)	Accounts Receivable Fees Earned	2,250	2,250
(f)	Cash Fees Earned	9,000	9,000
(g)	Accounts Payable Cash	300	300
(h)	Wages Expense Cash	1,650	1,650
(i)	Cash Accounts Receivable	1,190	1,190
(j)	Katie Long, Drawing Cash	2,350	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		Michael Dalton,	]					
		Capital						
(1)	20,000	(3)	7,500				(1)	20,000
(7)	6,900	(5)	2,600					
(9)	4,700	(6)	5,500					
		(8)	2,000					
	1	I	1	1		1	1	1
Accounts		Michael	]					
Receivab		Dalton,						
e		Drawing	r b					
(4)	4,900	(9)	4,700		(8)	2,000		
	I	I	Ĭ	I	I	1	1	1
Supplies		Fees						
Supplies		Fees Earned						

6,900

(7)

Equipmen		Operatin					
t		g Expense					
(2)	4,500				(6)	5,500	
-		•				•	
Accounts Payable							
				1			
(5)	2,600	(2)	4,500				

Indicate the following for each debit and each credit:

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

Present your answers in the following form:

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

	Account Debited	Accounted Credited		
<u>Transaction</u>	<u>Type</u>	Effect	<u>Type</u>	Effect
(1)	asset	+	capital	+
(2)	asset	+	liability	+
(3)	asset	+	asset	-
(4)	asset	+	revenue	+
(5)	liability	-	asset	-
(6)	expense	+	asset	-
(7)	asset	+	revenue	+
(8)	drawing	+	asset	-
(9)	asset	+	asset	-

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.

(a) Journalize this transaction as if JumpStart paid cash. Jan 12 Of Su

Office 870 Supplies Cash 870 (b)(1) Journalize this transaction as if JumpStart placed it on account. Jan 12 Office 870 Supplies Accounts 870 Payable

(b)(2) On January 18th, JumpStart pays the amount due. Journalize this event. Jan 18 Accounts 870 Payable Cash 870

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.

(a) December 1	Cash	2,8 00 Fe 2,800 es Ea rme d
(b)(1) December 1 Receivable (b)(2) December 3(		2,8 00 Fe 2,800 es Ea rme d 1,2 00 Ac 1,200 co unt s Re cei va ble

227. On November 10th, JumpStart Co. provides \$2,900 in services to clients. At the time of service, the clients paid \$600.00 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.

(a) Nov 10	Cash Accounts Receivable	y =
	Fees Earned	2,900
(b) Nov 20	Cash Accounts Receivable	900 900

(c)

\$2,900
600
2,300
<u>900</u>
<u>\$1,400</u>

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

- Received cash from the investment made by the owner, \$14,000. April 1
- 2 Received cash for providing accounting services, \$9,500.
- 3 Billed customers on account for providing services, \$4,200.
- Paid advertising expense, \$700.
- 4 5 6 Received cash from customers on account, \$2,500.
- Owner withdraws, \$1,010.
- 7 8 Received telephone bill, \$900.
- Paid telephone bill, \$900.

Date	Description	Post Ref	Debit	Credit	
	I	I	I	I	

Date	Description	Post Ref	Debit	Credit
April 1	Cash		14,000	
	Capital, Owner			14,000
April 2	Cash		9,500	
	Revenues			9,500
April 3	Accounts Receivable		4,200	
	Revenues			4,200
April 4	Advertising Expense		700	
	Cash			700
April 5	Cash		2,500	
1	Accounts Receivable			2,500
April 6	Withdrawal		1,010	
•	Cash			1,010
April 7	Telephone Expense		900	
	Accounts Payable			900
April 8	Accounts Payable		900	
	Cash			900

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

- (a) The company paid \$725 to a vendor for supplies purchased previously on account.
- (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 owner of the company withdrew \$145 of supplies for personal use.
- (e) The company paid \$315 in salaries to its employees.
- (f) 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.
- (2) Asset, dr.; Owner's Equity, cr.
- (3) Asset, dr.; Liability, cr.
- (4) Asset, dr.; Revenue, cr.
- (5) Liability, dr.; Assets, cr.
- (6) Drawing, dr.; Asset, cr.
- (7) Expense, dr.; Assets, cr.
- (8) Expense, dr.; Liability, cr.

Put the appropriate letter next to each transaction.

Transaction	Effect on the accounting equation
(a)	5
(b)	4
(c)	8
(d)	6
(e)	7
(f)	1

230. Set up T accounts for Cash; Accounts Receivable; Supplies; Accounts Payable; Clay Potter, Capital; Clay Potter, Drawing; Professional Fees; and Operating Expenses.

In the T (a) accounts , record the followin g transacti ons of Potter Pool Services for June, 2007, identifyi ng each entry by number: Potter invested \$12,500 cash in the business. (1)(2)Purchased supplies on account, \$6,250. (3) Paid operating expenses, \$5,500. Billed clients for fees, \$7,440. (4) Received cash from cash clients, \$4,700. (5) (6) Paid creditors on account, \$1,400. (7) Received \$3,100 from clients on account. (8) Withdrew \$1,500 cash for personal use. (b) Prepare a trial balance as of June 30, 2009 for Potter Pool Services Assumi (c) ng that supplies expense (which has not been recorded ) amounts to \$1,500 for June, determi ne the followin g: (1) Net income for the month. (2)Owner's equity as of June 30.

(a)			_					
Cash		Clay						
		Potter,						
		Capital						
(1)	12,500	(3)	5,500			(1)	12,500	
(5)	4,700	(6)	1,400					
(7)	3,100	(8)	1,500					
8								
	I	I	I	I	I	I	I	
			7					

-

Supplies		Professi onal Fees				
(2)	6,250				(4)	7,440
					(5)	4,700

Accounts Payable		Operatin g Expense s				
(6)	1,400	(2)	6,250	(3)	5,500	

(b)

Potter Pool Services		
Trial Balance		
June 30, 2009		
Cash	11,900	
Accounts Receivable	4,340	
Supplies	6,250	
Accounts Payable		4,850
Clay Potter, Capital		12,500
Clay Potter, Drawing	1,500	
Professional Fees		12,140
Operating Expenses	5,500	
	29,490	29,490

(a) (1) \$6,640 (\$12,140 - \$5,500)

(b) (2) 17,640 (12,500 + 6,640 - 1,500)

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 Accounts Receivable Cash Sophie Dawson, Capital Sophie Dawson, Drawing Equipment Miscellaneous Expense	\$ 4,100 3,450 7,375 17,800 15,500 14,500 850	Rent Expense Salary Expense Fees Earned Supplies Supplies Expense Utilities Expense	\$11,500 14,000 54,100 3,125 1,700 4,000
Sophie Designs Trial Balance April 30, 2010 Cash Accounts Receivable Supplies Equipment Accounts Payable Sophie Dawson, Capital Sophie Dawson, Drawing		7,375 3,450 3,125 14,500 15,500	4,100 17,800
Fees Earned Salary Expense Rent Expense Utilities Expense Supplies Expense Miscellaneous Expense		$ \begin{array}{r} 14,000\\ 11,500\\ 4,000\\ 1,700\\ \underline{850}\\ 76,000\\ \end{array} $	54,100 76,000

## 232. Exhibit 2-1

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

Cash		James Ralston, Capital				
(1)	25,000	(3)	12,500		(1)	25,000
(7)	11,900	(5)	7,600			
(9)	9,700	(6)	10,500			
		(8)	7,000			

Accounts Receivabl	James Ralston,					
e (4) 9.900	Drawing (9) 9	0,700	(8)	7,000	-	
(4) ),)00	()) )	,,,00	(8)	7,000		J

Supplies		Fees Earned				
(3)	12,500				(4)	9,900
					(7)	11,900

Equipmen t		Operatin g Expense					
(2)	9,500			(6)	10,500		
		<u> </u>			•	_	
Accounts Payable							
				-			
(5)	7,600	(2)	9,500				

Refer to Exhibit 2-1. Prepare a trial balance, listing the accounts in their proper order.

Ralston Sports Company		
Trial Balance		
September 30, 2009		
Cash	9,000	
Accounts Receivable	200	
Supplies	12,500	
Equipment	9,500	
Accounts Payable		1,900
Sam Sharp, Capital		25,000
Sam Sharp, Drawing	7,000	
Fees Earned		21,800
Operating Expense	10,500	
	48,700	<u>48,700</u>

233.

(a)

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 (b) 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
Thad Winslow, Capital	17,000	
Thad Winslow, Drawing		1,000
Fees Earned		49,600
Salary Expense	14,500	
Rent Expense		9,000
Utilities Expense	1,400	
Supplies Expense	3,900	
Miscellaneous Expense	250	
	<u>55,000</u>	<u>81,575</u>

- (a)
- (1) In the heading, the date should be April 30, 2009; not for a period of time.
- (2) The cash balance should be a debit.
- (3) Thad Winslow, Capital should be a credit.
- (4) The supplies account should be a debit.
- (5) Prepaid Insurance should be a debit and follow Accounts Receivable.
- (6) Thad Winslow, Drawing 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 = \$69,100. Accounts receivable would be \$69,100 (total credits) \$66,025 (corrected debits) = \$3,075

#### 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 withdrawal of \$3,000 cash by the owner 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.

Error	Totals	Difference in Totals	Larger of Totals
(1)	equal		
(2)	equal		
(3)	equal		
(4)	unequal	\$ 90	debit
(5)	unequal	1,530	credit
(6)	unequal	17,000	credit
(7)	unequal	4,000	debit
(8)	unequal	300	credit
(9)	unequal	200	credit