# Chapter 2: Measurement Concepts: Recording Business Transactions 

## Student:

1. The valuation issue deals with how the components of a transaction should be categorized.

True False
2. Business transactions are economic events that should be recorded in the accounting records.
True False
3. In accounting, to recognize means to record a transaction or event.

True False
4. Generally accepted accounting principles state that all business transactions should be valued at fair value both when they occur and at all subsequent reporting dates.
True False
5. Fair value is the exchange price of an actual or potential business transaction between market participants. True False
6. Normally, the value of an asset remains at its initial fair value or cost until the asset is sold, expires, or is consumed.
True False
7. A credit to an asset account means that asset account has been increased.

True False

[^0]9. For a T account, an account balance is the difference in total dollars between total debit footings and total credit footings.
True False
10. A decrease in a liability is recorded by a credit.

True False
11. The double-entry system is possible because all business transactions have at least two equal and opposite aspects.
True False
12. A decrease in the Retained Earnings account is recorded with a debit.

True False
13. A transaction that increases expenses will decrease stockholders' equity. True False
14. The Common Stock account represents the stockholders' claim against specific assets of the company, while the Retained Earnings account represents the stockholders' claim against the general assets of the company.
True False
15. The first step in the accounting cycle is to post the journal entries to the ledger and prepare a trial balance. True False
16. The normal balance of an account is the side (debit or credit) used to decrease the account. True False
17. The general ledger is the basic storage unit for accounting data and is used to accumulate amounts from similar transactions.
True False
18. One of the general rules of the double-entry system is that total debits must always be equal to total credits. True False
19. Dividends are shown on both the income statement and the statement of retained earnings. True False
20. Dividends are deductions from stockholders' claims on retained earnings and are shown on the statement of retained earnings.
True False
21. A journal entry is a notation that records a single transaction in the chronological accounting record known as the book of original entry.
True False
22. A journal entry shows the date, credit account, and credit amount shown on one line, and the debit account (indented) and debit amount shown on the next line.
True False
23. Liabilities are established with credits and eliminated with debits.

True False
24. Generally, before Accounts Receivable is debited, it is credited.

True False
25. A journal entry is a notation that consists of either a single debit or a single credit that is recorded in the general ledger.
True False
26. A compound journal entry involves at least two debit accounts and two credit accounts.

True False
27. When a company records the purchase of 1 month of prepaid expense the transaction does not affect the totals of assets or liabilities and stockholders' equity.
True False
28. In a trial balance, all debits are listed before all credits.

True False
29. A trial balance is normally prepared at the end of each business day. True False
30. When the columns of the trial balance equal each other, it is still possible that errors may have occurred in recording and posting the transactions.
True False
31. A transposition error will cause the trial balance to be out of balance by an amount that is evenly divisible by two.
True False
32. Recording an account with a debit balance as a credit, or an account with a credit balance as a debit, will cause the trial balance to be out of balance by an amount that is evenly divisible by two.
True False
33. When a transaction results in an account with a balance that isn't "normal," the "abnormal" balance should be corrected to the "normal" balance before copying the balance into the trial balance.
True False
34. A trial balance may be prepared at any point in time.

True False
35. The general journal is a chronological record of all transactions.

True False
36. Entering transactions into the journal is called posting.

True False
37. A ledger account is an abbreviated version of a T account.

True False
38. In a journal entry, debits are always indented.

True False
39. In a journal entry, the Post. Ref. column is left blank until the entry has been posted.

True False
40. The final step of the transaction analysis is the preparation of the trial balance.

True False
41. One might see "J5" correctly placed in the Post. Ref. column of the Accounts Payable account. True False
42. Journal entries are typically posted to the ledger only at the end of the year.

True False
43. Another name for the ledger is the book of original entry. True False
44. In the general journal, the year appears on the first line of the first column, the month on the next line of the first column, and the day in the second column opposite the month.
True False
45. The general ledger is used to record the details of each transaction. The general journal is used to update each account.
True False
46. When a company receives a product previously ordered, a recordable transaction has occurred. True False
47. When a business hires a new employee, a recordable transaction has occurred.

True False
48. A transaction should be recorded when title to merchandise passes from the supplier to the purchaser and creates an obligation to pay.
True False
49. Purchase requests and purchase orders are economic events, and as such they affect a company's financial position, and are recognized in the accounting records.
True False
50. When a company pays an employee for work performed, it is considered an economic event that is recorded as a transaction.
True False
51. A purchase should usually not be recognized (recorded) before the title is transferred because, until that point, the vendor has not fulfilled its contractual obligation and the buyer has no liability. True False
52. The timing of cash flows is critical to a company's ability to maintain adequate liquidity so that it can pay its bills on time.
True False
53. All sales transactions generate immediate cash.

True False
54. In order to manage a company's liquidity, managers and other users of financial information must understand the difference between transactions that generate immediate cash and those that do not. True False
55. One way a company can manage its expenditures is to rely on its creditors to give it time to pay for purchases.
True False
56. All expenses incurred by a business are paid immediately in cash.

True False
57. Purchasing office supplies on account is an example of one way a company can take advantage of deferring a cash payment.
True False
58. When a business reports an asset at an inflated dollar amount, is has violated the measurement issue of
A. recognition.
B. valuation.
C. classification.
D. realization.
59. Which of the following is not a measurement issue in accounting?
A. When to record a business transaction.
B. How to classify the items of a business transaction.
C. When to classify the items of a business transaction.
D. Where to record a business transaction.
60. The issue of deciding when to record a transaction is solved by
A. properly classifying the transaction.
B. deciding on a point of recognition.
C. assigning historical cost to the transaction.
D. analyzing the intent of management.
61. The cost principle relates most closely to the
A. recognition point.
B. recognition issue.
C. valuation issue.
D. classification issue.
62. Which of the following is not a measurement issue in accounting?
A. Valuation.
B. Recognition.
C. Evaluation.
D. Classification.
63. Which of the following is an illustration of the classification issue?
A. At what amount should land be shown on the balance sheet?
B. At what point should the payment of salaries to employees be recorded?
C. Should supplies be recorded as an asset or as an expense?
D. At what point should a bill be paid for the purchase of an item?
64. When a business erroneously records expenses as assets, it has violated the measurement issue of
A. communication.
B. classification.
C. valuation.
D. realization.
65. After initially recording an asset at cost, fair value is
A. the price at which an asset could be sold in a current transaction between independent parties.
B. the actual, or historical, price at which the asset was acquired.
C. the easiest value used to measure and record assets.
D. verifiable at all future dates by referring to the invoice price paid for the asset.
66. Proper $\qquad$ depends on correctly analyzing the effect of each transaction and on maintaining a system of accounts that reflects that effect.
A. classification
B. valuation
C. recognition
D. realization
67. Which of the following accounts is increased with a debit?
A. Common Stock
B. Rent Payable
C. Service Revenue
D. Prepaid Insurance
68. Which of the following accounts is increased with a credit?
A. Office Supplies
B. Unearned Revenue
C. Land
D. Prepaid Insurance
69. Which pair of accounts follows the rules of debit and credit in the same manner?
A. Service Revenue and Equipment
B. Land and Dividends
C. Notes Payable and Buildings
D. Wages Expense and Service Revenue
70. Which pair of accounts follows the rules of debit and credit in the opposite manner?
A. Prepaid Insurance and Dividends
B. Advertising Expense and Land
C. Dividends and Service Revenue
D. Interest Payable and Common Stock
71. The double-entry system
A. requires that each transaction be recorded with at least one debit and one credit.
B. requires that the total amount of the debits must always equal the total amount of the credits.
C. is based on the principle of duality.
D. All of these choices.
72. Which of the following does not impact the Statement of Retained Earnings?
A. Common Stock
B. Revenues
C. Expenses
D. Dividends
73. Which of the following is the final step in the accounting cycle?
A. Prepare financial statements.
B. Close the accounts.
C. Prepare an adjusted trial balance.
D. Post the journal entries to the ledger.
74. Which of the following is the first step in the accounting cycle?
A. Prepare financial statements.
B. Analyze business transactions from source documents.
C. Prepare an adjusted trial balance.
D. Post the journal entries to the ledger.
75. The declaration of dividends will
A. decrease net income.
B. increase liabilities.
C. not affect total assets.
D. increase stockholders' equity.
76. A company records a transaction in which six months' rent is paid in advance. Which of the following journal entries records the transaction?
A. Prepaid Rent - Debit; Cash - Credit
B. Rent Receivable - Debit; Cash - Credit
C. Rent Revenue - Debit; Cash - Credit
D. Rent Expense- Debit; Cash - Credit.
77. Receiving cash from a customer for settlement of an Accounts Receivable will
A. decrease Stockholders' Equity.
B. increase net income.
C. increase total assets.
D. not affect total assets.
78. Which of the following events does not require a journal entry?
A. Purchase of a one-year insurance policy.
B. Agreement to perform a service at a future date.
C. Payment for a service performed previously.
D. All of these choices.
79. When a company has performed a service but has not yet received payment, what is the required journal entry to be recorded?
A. Accounts Receivable - Debit; Service Revenue - Credit
B. Service Revenue - Debit; Accounts Payable - Credit.
C. Service Revenue - Debit; Accounts Receivable - Credit
D. No entry is required until the cash is received.
80. When a service has been performed, but no cash has been received, which of the following statements is true?
A. The entry would include a debit to Accounts Receivable.
B. The entry would include a debit to Accounts Payable.
C. The entry would include a credit to Unearned Revenue.
D. No entry is required until the cash is received.
81. The controller for Tires and More, Inc. has recorded the following transactions during the month: the purchase of equipment for $\$ 8,500$ cash; payment of $\$ 6,300$ for 3 months of rent; and, collection of $\$ 2,400$ from a customer for services performed. At the beginning of the month the company was established by selling 10,000 shares of stock to the public for $\$ 15,000$ cash. What is the balance in the Cash account at the end of the month, and is the balance a debit or a credit?
A. $\$ 2,600$ debit.
B. $\$ 2,600$ credit.
C. $\$ 6,800$ debit.
D. $\$ 15,200$ debit.
82. The controller for Tires and More, Inc. has recorded the following transactions during the month: the purchase of supplies on credit, $\$ 4,200$; receipt of a bill for utilities for the month which is due on the 15th of the next month, $\$ 1,200$; and, partial payment on the balance due for supplies, $\$ 800$. What is the balance in the Accounts Payable account at the end of the month assuming a beginning balance of $\$ 0$, and is the balance a debit or a credit?
A. $\$ 4,600$ debit.
B. $\$ 4,600$ credit.
C. $\$ 3,400$ credit.
D. $\$ 5,400$ credit.
83. The controller for Tires and More, Inc. has recorded the following transactions during the month: the company was established by selling 10,000 shares of stock to the public for $\$ 20,000$ on the 1 st of the month; the company recorded $\$ 36,000$ of revenue for tires and services provided during the month; and expenses of $\$ 22,000$ were recorded for the month. What is the balance of Stockholders' Equity at the end of the month, and is the balance a debit or a credit?
A. $\$ 34,000$ debit.
B. $\$ 34,000$ credit.
C. $\$ 20,000$ credit.
D. $\$ 6,000$ debit.
84. The controller for Tires and More, Inc. has recorded the following transactions during the month: the company was established by selling 10,000 shares of stock to the public for $\$ 20,000$ on the 1 st of the month; the company recorded $\$ 36,000$ of revenue for tires and services provided during the month; and expenses of $\$ 22,000$ were recorded for the month. Additionally, on the last day of the month the company declared dividends of $\$ 2,000$. What is the balance of Stockholders' Equity at the end of the month, and is the balance a debit or a credit?
A. $\$ 32,000$ debit.
B. $\$ 32,000$ credit.
C. $\$ 18,000$ credit.
D. $\$ 36,000$ debit.
85. An $\$ 800$ debit item is accidentally posted as a credit. The trial balance column totals will therefore differ by
A. \$0
B. $\$ 400$
C. $\$ 800$
D. $\$ 1,600$
86. The trial balance for Parker Company is as follows:


If the balance of the Dividends account were $\$ 100,000$ and the balance of the Wages Expense account were $\$ 10,000$, what would be the amount of B?
A. $\$ 124,000$
B. $\$ 150,000$
C. $\$ 192,000$
D. $\$ 152,000$
87. The trial balance for Parker Company is as follows:

| Parker Company |  |  |  |
| :--- | :--- | :--- | :---: |
| Trial Balance |  |  |  |
| January 31, 20x5 | $\$ 6,000$ |  |  |
| Cash | 4,000 |  |  |
| Accounts Receivable | 6,000 |  |  |
| Art Supplies | 10,000 |  |  |
| Office Supplies | 14,000 |  |  |
| Prepaid Rent | 10,000 |  |  |
| Prepaid Insurance | 10,000 |  |  |
| Art Equipment | 6,000 |  |  |
| Office Equipment |  | $\$ 10,000$ |  |
| Accounts Payable |  | 30,000 |  |
| Common Stock | $?$ |  |  |
| Dividends |  | $?$ |  |
| Advertising Fees Earned | $?$ |  |  |
| Wages Expense | 10,000 |  |  |
| Utilities Expense | 6,000 |  |  |
| Telephone Expense | $\$$ | A |  |
|  |  | $\$$ |  |

If the trial balance showed a balance of $\$ 14,000$ in the Dividends account and a balance of $\$ 30,000$ in the Wages Expense account, what would be the amount of Advertising Fees Earned for the period?
A. $\$ 106,000$
B. $\$ 86,000$
C. $\$ 116,000$
D. $\$ 56,000$

## 88. The trial balance for Parker Company is as follows:

| Parker Company |  |  |
| :--- | :--- | :--- |
| Trial Balance |  |  |
| January 31, 20x5 | $\$ 28,000$ |  |
| Cash | 4,000 |  |
| Accounts Receivable | 6,000 |  |
| Art Supplies | 10,000 |  |
| Office Supplies | 14,000 |  |
| Prepaid Rent | 10,000 |  |
| Prepaid Insurance | 10,000 |  |
| Art Equipment | 6,000 |  |
| Office Equipment |  | $\$ 10,000$ |
| Accounts Payable |  | 30,000 |
| Common Stock | 14,000 |  |
| Dividends |  | 108,000 |
| Advertising Fees Earned | 30,000 |  |
| Wages Expense | 10,000 |  |
| Utilities Expense | 6,000 |  |
| Telephone Expense | $\$ 148,000$ | $\$ 148,000$ |
|  |  |  |

On the trial balance, total assets equal
A. $\$ 108,000$
B. $\$ 104,000$
C. $\$ 88,000$
D. $\$ 68,000$
89. The trial balance for Parker Company is as follows:

| Parker Company |  |  |  |
| :--- | :--- | :--- | :---: |
| Trial Balance |  |  |  |
| January 31, 20x5 | $\$ 6,000$ |  |  |
| Cash | 4,000 |  |  |
| Accounts Receivable | 6,000 |  |  |
| Art Supplies | 10,000 |  |  |
| Office Supplies | 14,000 |  |  |
| Prepaid Rent | 10,000 |  |  |
| Prepaid Insurance | 10,000 |  |  |
| Art Equipment | 6,000 |  |  |
| Office Equipment |  | $\$ 10,000$ |  |
| Accounts Payable |  | 30,000 |  |
| Common Stock | $?$ |  |  |
| Dividends |  | $?$ |  |
| Advertising Fees Earned | $?$ |  |  |
| Wages Expense | 10,000 |  |  |
| Utilities Expense | 6,000 |  |  |
| Telephone Expense | $\$$ | A |  |
|  |  | $\$$ |  |

If the trial balance showed a balance of $\$ 16,000$ in the Wages Expense account and a balance of $\$ 86,000$ in the Advertising Fees Earned account, what would be the amount of A?
A. $\$ 126,000$
B. $\$ 106,000$
C. $\$ 136,000$
D. $\$ 116,000$
90. The trial balance for Parker Company is as follows:

| Parker Company |  |  |  |
| :--- | :--- | :--- | :---: |
| Trial Balance |  |  |  |
| January 31, 20x5 | $\$ 6,000$ |  |  |
| Cash | 4,000 |  |  |
| Accounts Receivable | 6,000 |  |  |
| Art Supplies | 10,000 |  |  |
| Office Supplies | 14,000 |  |  |
| Prepaid Rent | 10,000 |  |  |
| Prepaid Insurance | 10,000 |  |  |
| Art Equipment | 6,000 |  |  |
| Office Equipment |  | $\$ 10,000$ |  |
| Accounts Payable |  | 30,000 |  |
| Common Stock | $?$ |  |  |
| Dividends |  | $?$ |  |
| Advertising Fees Earned | $?$ |  |  |
| Wages Expense | 10,000 |  |  |
| Utilities Expense | 6,000 |  |  |
| Telephone Expense | $\$$ | A |  |
|  |  | $\$$ |  |

If the trial balance showed a balance of $\$ 8,000$ in the Wages Expense account and a balance of $\$ 85,000$ in the Advertising Fees Earned account, what would be the amount of the Dividends account?
A. $\$ 75,000$
B. $\$ 53,000$
C. $\$ 35,000$
D. $\$ 63,000$
91. Which of the following errors will not cause the debit and credit columns of the trial balance to be unequal?
A. A debit entry was recorded in the wrong account.
B. A debit was entered in an account as a credit.
C. The account balance was carried to the wrong column of the trial balance.
D. The balance of an account was incorrectly computed.
92. The primary purpose of the trial balance is to test the
A. recording of transactions.
B. analysis of transactions.
C. equality of debit and credit balances in the ledger.
D. equality of debit and credit balances in the journal.
93. A $\$ 155$ credit item is posted as a debit. The trial balance column totals therefore will differ by
A. $\$ 310$
B. $\$ 620$
C. $\$ 155$
D. $\$ 0$
94. Which of the following errors will cause the trial balance to be out of balance?
A. An entire transaction was entered in the general journal as $\$ 27$ instead of $\$ 72$.
B. An entire transaction was omitted from the general journal.
C. The balance of an account was incorrectly computed.
D. A debit entry was entered in the wrong debit account.
95. Which of the following errors will cause the trial balance to be out of balance?
A. Posting a debit to Land as a debit to Machinery.
B. Placing a debit balance amount into the credit balance column of the ledger.
C. Omitting an entire transaction.
D. Incorrectly recording the purchase of land for cash as a debit to Cash and a credit to Land.
96. The general journal does not have a column titled
A. Description.
B. Account Balance.
C. Date.
D. Post. Ref.
97. To find a description of a transaction, one should look at the
A. ledger.
B. trial balance.
C. journal.
D. chart of accounts.
98. Which of the following accounts might be placed first in a journal entry?
A. Interest Payable, when it has been decreased.
B. Accounts Receivable, when it has been decreased.
C. Unearned Revenue, when it has been increased.
D. Service Revenue, when it has been increased.
99. Which of the following accounts would be placed after the debit(s) in a journal entry?
A. Interest Payable, when it has been decreased.
B. Accounts Receivable, when it has been decreased.
C. Unearned Revenue, when it has been decreased.
D. Dividends, when it has been increased.
100. Which of the following statements is false about a journal entry?
A. All debits are always listed before any credits.
B. It may have more than one debit or credit entry.
C. Credits are always indented.
D. Accounts that are increased are always listed first.
101. Which of the following accounts should be debited in a journal entry?
A. Accounts Receivable, when it has been decreased.
B. Dividends, when it has been increased.
C. Wages Payable, when it has been increased.
D. All of these choices.
102. The process of transferring journal entry information from the journal to the ledger is called
A. journalizing.
B. posting.
C. footing.
D. analyzing.
103. The account most recently posted is determined most efficiently by referring to the
A. Post. Ref. column of the ledger.
B. balance column of the ledger.
C. date column of the general journal.
D. Post. Ref. column of the general journal.
104. Posting is performed by transferring information from the
A. source documents to the journal.
B. source documents to the ledger.
C. journal to the ledger.
D. ledger to the journal.
105. Which of the following guidelines is correct?
A. Dollar signs (\$) are required in all financial statements and other schedules.
B. Account names are capitalized when referenced in text or listed in work documents like the journal or ledger.
C. In financial statements only the first word of an account name is capitalized.
D. All of these choices.
106. Which of the following is a business event that is not considered a recordable transaction?
A. A company receives a product previously ordered.
B. A company pays an employee for work performed.
C. A customer inquires about the availability of a service.
D. A customer purchases a service.
107. Which of the following is a business event that is considered a recordable transaction?
A. A company hires a new employee.
B. A customer purchases merchandise.
C. A company orders a product from a supplier.
D. An employee sends a purchase requisition to the purchasing department.
108. A purchase is recognized in the accounting records when
A. payment is made for the item purchased.
B. the purchase requisition is sent to the purchasing department.
C. title transfers from the seller to the buyer.
D. the buyer receives the seller's bill.
109. Which of the following business events is not a transaction?
A. Signing a contract.
B. Paying wages.
C. Receiving goods.
D. Purchasing a service.
110. Which of the following is not an example of obvious financial reporting frauds as discussed in the text?
A. Keeping the books open for a few days after the end of the reporting period.
B. Transferring assets to an affiliate at more than their actual value.
C. Recording as assets expenditures that should have been classified as expenses.
D. Recording a liability when title to merchandise passes to the purchaser.
111. Which of the following is an example of an obvious financial reporting fraud as discussed in the text?
A. Closing the books at the end of the reporting period.
B. Transferring assets to an affiliate at more than their actual value.
C. Recording as expenses expenditures that should have been classified as expenses.
D. Recording a liability when title to merchandise passes to the purchaser.
112. Slim Co. is ordering a new computer for its corporate office. Which of the following events would trigger the recognition of the computer and related liability on Slim's books?
A. The company generates a purchase order.
B. The purchasing department sends a purchase order to the supplier.
C. The company receives the computer.
D. The company receives the bill from the supplier.
113. Mesquite, Inc. is ordering a new machine to be used in its manufacturing facility. Which of the following events would trigger the recognition of the machine and related liability on Mesquite's books?
A. The company generates a purchase order.
B. A technician installs the machine on the floor of the manufacturing facility.
C. The company receives the machine.
D. The company pays the bill from the supplier.
114. Mesquite, Inc. engaged in the following transactions during October:

| Performed services for cash | $\$ 1,840$ |
| :--- | :--- |
| Performed services on credit | 2,100 |
| Purchased office supplies on account | 800 |
| Paid salaries in cash | 900 |
| Collected on account | 600 |
| Paid on account | 400 |
|  |  |

What is the balance in cash after these transactions?
A. $\$ 940$
B. $\$ 1,140$
C. $\$ 740$
D. $\$ 2,440$
115. Mesquite, Inc. engaged in the following transactions during October:

| Performed services for cash | $\$ 1,840$ |
| :--- | :--- |
| Performed services on credit | 2,100 |
| Purchased office supplies on account | 800 |
| Paid salaries in cash | 900 |
| Collected on account | 600 |
| Paid on account | 400 |
|  |  |

What is the amount of cash still to be received?
A. $\$ 2,300$
B. $\$ 1,500$
C. $\$ 1,900$
D. $\$ 400$
116. Mesquite, Inc. engaged in the following transactions during October:

| Performed services for cash | $\$ 1,840$ |
| :--- | :--- |
| Performed services on credit | 2,100 |
| Purchased office supplies on account | 800 |
| Paid salaries in cash | 900 |
| Collected on account | 600 |
| Paid on account | 400 |
|  |  |

What is the amount of cash still to be paid?
A. $\$ 2,300$
B. $\$ 2,100$
C. $\$ 1,300$
D. $\$ 400$
117. Copper Company engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 168,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 29,000 |
| Collected on account | 42,000 |
| Paid on account | 38,000 |
|  |  |

What is the amount of cash still to be paid?
A. $\$ 18,000$
B. $\$ 47,000$
C. $\$ 94,000$
D. $\$ 52,000$
118. Copper Company engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 168,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 29,000 |
| Collected on account | 42,000 |
| Paid on account | 38,000 |
|  |  |

What is the amount of cash still to be collected?
A. $\$ 126,000$
B. $\$ 341,000$
C. $\$ 144,000$
D. $\$ 18,000$
119. Copper Company began operations in April and then engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 168,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 29,000 |
| Collected on account | 42,000 |
| Paid on account | 38,000 |
|  |  |

What is the balance in cash after these transactions?
A. $\$ 302,000$
B. $\$ 190,000$
C. $\$ 144,000$
D. $\$ 87,000$
120. Copper Company engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 108,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 129,000 |
| Collected on account | $? ?$ |
| Paid on account | 38,000 |
|  |  |

If the balance in cash after these transactions is $\$ 115,000$, how much cash was collected on account?
A. $\$ 67,000$
B. $\$ 62,000$
C. $\$ 15,000$
D. $\$ 29,000$
121. Copper Company began operations in April and then engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 168,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 29,000 |
| Collected on account | 22,000 |
| Paid on account | $? ?$ |
|  |  |

If the balance in cash after these transactions is $\$ 165,000$, how much cash was paid on account?
A. $\$ 43,000$
B. $\$ 57,000$
C. $\$ 1,000$
D. $\$ 21,000$
122. Match each item with the correct statement below.

1. Process of assigning a monetary amount to business transactions.
2. Basic storage unit for accounting data and used to accumulate amounts from similar transactions.
3. Left side.
4. A series of steps that measure and communicate useful information to decision makers.
5. Process of assigning all the transactions in which a business engages to appropriate categories, or accounts. 6. Process of transferring transactions from the journal to the ledger.
6. Refers to the decision as to when to record a business transaction.
7. A device used to ensure that the total of debits and credits in the accounts are equal.
8. The book of original entry.

10 . Recording transactions at the exchange price at the point of recognition.

Recognition $\qquad$
$\qquad$
Valuation
Classification $\qquad$
Accounting
$\qquad$
Journal $\qquad$
Trial balance $\qquad$
Posting $\qquad$
Cost principle $\qquad$
Account ___
Debit
123. Use this journal entry to answer the following question.


Explain how the above journal entry relates to the measurement issues of (a) recognition, (b) valuation, and (c) classification.
124. Why is the Dividends account increased by a debit? Explain in terms of its relationship to stockholders' equity.
125. For each of the following economic events determine whether the event is a business transaction on the date it occurs and whether it's recognized in the accounts on that date. Support your answer.
a. On July 15, the controller of Kona Corporation orders a custom display case for the company's store.
b. On July 31, a new administrative assistant is hired at a monthly salary of $\$ 3,500$.
c. On July 31, the controller of Kona Corporation receives a bill for electricity for the month of July. The bill is due on August 18 and will be paid on that date.
126. A trial balance proves that the accounts are in balance. Does a balanced trial balance also prove that all the transactions are correctly analyzed and recorded? Why or why not?
127. If a debit to Supplies were posted as a credit, and a credit of the same amount to Cash were posted as a debit, what would be the effect, if any, on the two accounts and on the trial balance column totals?
128. What type of information does the general journal include for each transaction?
129. What are the steps in the posting process for the debit side of an entry?
130. Discuss the difference between business events that are transactions and those that are not. Why is the distinction important?
131. Ironwood Company has just started operations. The company sold 5,000 shares of common stock to investors for $\$ 10,000$ to get the business started. The company has made several sales on account, but has not yet collected any cash from these sales. At this point, Ironwood's cash flows for expenses are exceeding its cash flows from revenues. How might Ironwood make up the difference so it can maintain its liquidity?
132. Using the following transactions, calculate (A) the ending balance of Cash, (B) the ending balance of Accounts Receivable, (C) total liabilities, and (D) Stockholders' Equity at the end of the period. For parts a, b, and d, indicate whether each balance is debit or credit.
a. Began doing business by selling shares of common stock to investors for $\$ 50,000$ in cash.
b. Billed customers for services rendered, $\$ 10,000$.
c. Paid for six months' subscription in advance, $\$ 2,500$.
d. Received advertising bill, to be paid next week, $\$ 500$.
e. Dividends of $\$ 4,000$ were paid to common stock holders.
f. Received $\$ 7,500$ from customers billed in b .
g. Paid half of advertising bill.
h. Received $\$ 1,000$ in advance of performing a service.
133. Using the following transactions, calculate the ending balance of (A) total assets, (B) total liabilities, (C) Cash, and (D) Stockholders' Equity. Indicate whether each balance is debit or credit.
a. Began doing business by selling shares of common stock to investors for $\$ 72,000$ in cash.
b. Paid one year's insurance in advance, $\$ 4,800$.
c. Billed customers for services rendered, $\$ 12,000$.
d. Received utility bill, to be paid next month, $\$ 800$.
e. Received $\$ 1,600$ in advance of performing a service.
f. Received $\$ 8,800$ from customers billed in c.
g. Paid $\$ 600$ on the utility bill of $d$.
h. Dividends of $\$ 4,000$ were paid to common stock holders.
134. From the following alphabetical list of account balances, all of which are normal, for Ivy Maxx Company on July 31, 20x5, prepare a trial balance in proper form (the amount of dividends paid by Ivy Maxx must be computed).

| Accounts Payable | $\$ 250$ |
| :--- | :--- |
| Accounts Receivable | 100 |
| Cash | 40 |
| Equipment | 350 |
| Common Stock | 75 |
| Dividends | $?$ |
| Prepaid Advertising | 10 |
| Revenue Earned | 200 |
| Wages Expense | 35 |
| Wages Payable | 25 |

135. Using the alphabetical list of account balances presented below, all of which are normal, prepare a trial balance for Cookies and Cream Company at June 30, 20x5, in proper order. Compute the balance of the Cash account.

| Accounts Payable | $\$ 280$ |
| :--- | :--- |
| Accounts Receivable | 560 |
| Cash | $?$ |
| Equipment | 800 |
| Office Expense | 360 |
| Common Stock | 880 |
| Service Revenue | 600 |

136. From the following alphabetical list of account balances, all of which are normal, for Cannon Company on September 30, 20x5, prepare a trial balance in proper form (the amount of dividends paid by Cannon Company must be computed) .

| Accounts Payable | $\$ 780$ |
| :--- | :--- |
| Accounts Receivable | 460 |
| Cash | 400 |
| Equipment | 1,380 |
| Prepaid Advertising | 20 |
| Revenue Earned | 1,000 |
| Common Stock | 1,200 |
| Dividends | $?$ |
| Wages Expense | 60 |
| Wages Payable | 20 |

137. Record the following transactions, using proper form, in the journal provided.

| June | 9 | Provided services in the amount of $\$ 4,000$, receiving $\$ 300$ in partial payment. |
| :--- | :--- | :--- |
|  | 19 | Received $\$ 1,600$ of the amount owed from June 9. |
|  |  |  |


| General Journal | $\begin{array}{\|l} \hline \text { Page } \\ 1 \\ \hline \end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | $\begin{aligned} & \text { Descri } \\ & \text { ption } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Post. } \\ & \text { Ref. } \\ & \hline \end{aligned}$ | Debit | Credit |
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138. In the journal provided, prepare journal entries without explanations for the following transactions. Write "no entry" if none is needed.
a. Received a $\$ 1,000$ invoice for this month's electricity. Payment will be made in 2 weeks.
b. Paid $\$ 1,200$ for insurance premiums to cover the next six months.
c. Dividends of $\$ 700$ were paid.
d. The utility bill from part "a" is paid.
e. Purchased land for $\$ 23,000$. The company paid half in cash and issued a promissory note for the other half.

| General Journal | Page 1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | $\begin{array}{\|l\|} \hline \text { Descri } \\ \text { ption } \end{array}$ | $\begin{aligned} & \text { Post. } \\ & \text { Ref. } \end{aligned}$ | Debit | Credit |
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139. Provide explanations for the following related journal entries:
a. Cash 6,000
Common Stock 6,000
b. Law 3,400
Library
Accounts Payable
3,400
c. Cash 600
Accoun 1,000
ts
Receiva
ble
Legal Fees Earned 1,600
d. Cash 500
Accounts Receivable 500
e. Accoun 3,400
ts
Payable
Cash
140. Provide explanations for the following related journal entries:
a. Prep 4,000
aid
Rent
Cash
4,000
b. Truc 36,000
ks
Notes Payable 36,000
c. Cash 600

Accounts Receivable
600
d. Note 18,000
s
Paya
ble
Cash
18,000
e. Cash 2,500

Unearned Fees 2,500
141. Given the following ledger account and postings, complete the Balance column. Assume no previous postings in the account

142. Given the following ledger account and postings, complete the Balance column. Assume no previous postings in the account

143. Given the following ledger account and postings, complete the Balance column. Assume no previous postings in the account

| Accounts Receivab le | Account <br> No. 113 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Item | Post. Ref. | Debit | Credit | Balance |  |  |
|  |  |  |  |  | Debit | Cre <br> dit |  |
| 2014 |  |  |  |  |  |  |  |
| Mar. | 1 |  | I2 | 3,420 |  |  |  |
|  | 3 |  | J3 |  | 640 |  |  |
|  | 9 |  | J3 |  | 1,400 |  |  |
|  | 14 |  | 13 | 820 |  |  |  |
|  |  |  |  |  |  |  |  |

144. During the most recent month, Ostriker Company began operations with a cash balance of $\$ 0$ and made cash sales of $\$ 81,000$. During this same time period, the company paid $\$ 32,000$ in cash expenses. Additionally, the company purchased supplies on account, $\$ 34,000$, made sales on account, $\$ 90,000$, and received cash on the credit sales $\$ 52,000$.
a. If cash at the end of the month totals $\$ 74,000$, how much cash was paid on account?
b. What is the total amount still to be paid?
c. What is the total amount still to be received?
145. During the most recent month, Campbell Company began operations with a cash balance of $\$ 0$ and made cash sales of $\$ 162,000$. During this same time period, the company paid $\$ 64,000$ in cash expenses. Additionally, the company purchased supplies on account, $\$ 68,000$, made sales on account, $\$ 180,000$, and paid cash on account $\$ 12,000$.
a. If cash at the end of the month totals $\$ 148,000$, how much cash was received on account?
b. What is the total amount still to be paid?
c. What is the total amount still to be received?

## Chapter 2: Measurement Concepts: Recording Business Transactions Key

1. The valuation issue deals with how the components of a transaction should be categorized.

## FALSE

2. Business transactions are economic events that should be recorded in the accounting records. TRUE
3. In accounting, to recognize means to record a transaction or event.

TRUE
4. Generally accepted accounting principles state that all business transactions should be valued at fair value both when they occur and at all subsequent reporting dates.

## FALSE

5. Fair value is the exchange price of an actual or potential business transaction between market participants. TRUE
6. Normally, the value of an asset remains at its initial fair value or cost until the asset is sold, expires, or is consumed.
TRUE
7. A credit to an asset account means that asset account has been increased.

FALSE
8. A debit has an unfavorable effect on an account.

FALSE
9. For a T account, an account balance is the difference in total dollars between total debit footings and total credit footings.

## TRUE

10. A decrease in a liability is recorded by a credit.

## FALSE

11. The double-entry system is possible because all business transactions have at least two equal and opposite aspects.

## TRUE

12. A decrease in the Retained Earnings account is recorded with a debit.

TRUE
13. A transaction that increases expenses will decrease stockholders' equity. TRUE
14. The Common Stock account represents the stockholders' claim against specific assets of the company, while the Retained Earnings account represents the stockholders' claim against the general assets of the company.
FALSE
15. The first step in the accounting cycle is to post the journal entries to the ledger and prepare a trial balance. FALSE
16. The normal balance of an account is the side (debit or credit) used to decrease the account. FALSE
17. The general ledger is the basic storage unit for accounting data and is used to accumulate amounts from similar transactions.

## FALSE

18. One of the general rules of the double-entry system is that total debits must always be equal to total credits. TRUE
19. Dividends are shown on both the income statement and the statement of retained earnings. FALSE
20. Dividends are deductions from stockholders' claims on retained earnings and are shown on the statement of retained earnings.
TRUE
21. A journal entry is a notation that records a single transaction in the chronological accounting record known as the book of original entry.
TRUE
22. A journal entry shows the date, credit account, and credit amount shown on one line, and the debit account (indented) and debit amount shown on the next line.
FALSE
23. Liabilities are established with credits and eliminated with debits.

TRUE
24. Generally, before Accounts Receivable is debited, it is credited.

FALSE
25. A journal entry is a notation that consists of either a single debit or a single credit that is recorded in the general ledger.
FALSE
26. A compound journal entry involves at least two debit accounts and two credit accounts.

## FALSE

27. When a company records the purchase of 1 month of prepaid expense the transaction does not affect the totals of assets or liabilities and stockholders' equity.
TRUE
28. In a trial balance, all debits are listed before all credits.

FALSE
29. A trial balance is normally prepared at the end of each business day.

FALSE
30. When the columns of the trial balance equal each other, it is still possible that errors may have occurred in recording and posting the transactions.
TRUE
31. A transposition error will cause the trial balance to be out of balance by an amount that is evenly divisible by two.
FALSE
32. Recording an account with a debit balance as a credit, or an account with a credit balance as a debit, will cause the trial balance to be out of balance by an amount that is evenly divisible by two.

## TRUE

33. When a transaction results in an account with a balance that isn't "normal," the "abnormal" balance should be corrected to the "normal" balance before copying the balance into the trial balance.

## FALSE

34. A trial balance may be prepared at any point in time.

TRUE
35. The general journal is a chronological record of all transactions.

TRUE
36. Entering transactions into the journal is called posting.

FALSE
37. A ledger account is an abbreviated version of a T account.

## FALSE

38. In a journal entry, debits are always indented.

FALSE
39. In a journal entry, the Post. Ref. column is left blank until the entry has been posted.

TRUE
40. The final step of the transaction analysis is the preparation of the trial balance.

TRUE
41. One might see "J5" correctly placed in the Post. Ref. column of the Accounts Payable account. TRUE
42. Journal entries are typically posted to the ledger only at the end of the year.

FALSE
43. Another name for the ledger is the book of original entry. FALSE
44. In the general journal, the year appears on the first line of the first column, the month on the next line of the first column, and the day in the second column opposite the month.

## TRUE

45. The general ledger is used to record the details of each transaction. The general journal is used to update each account.
FALSE
46. When a company receives a product previously ordered, a recordable transaction has occurred.

## TRUE

47. When a business hires a new employee, a recordable transaction has occurred.

## FALSE

48. A transaction should be recorded when title to merchandise passes from the supplier to the purchaser and creates an obligation to pay.

## TRUE

49. Purchase requests and purchase orders are economic events, and as such they affect a company's financial position, and are recognized in the accounting records.

## FALSE

50. When a company pays an employee for work performed, it is considered an economic event that is recorded as a transaction.
TRUE
51. A purchase should usually not be recognized (recorded) before the title is transferred because, until that point, the vendor has not fulfilled its contractual obligation and the buyer has no liability.

## TRUE

52. The timing of cash flows is critical to a company's ability to maintain adequate liquidity so that it can pay its bills on time.

## TRUE

53. All sales transactions generate immediate cash.

## FALSE

54. In order to manage a company's liquidity, managers and other users of financial information must understand the difference between transactions that generate immediate cash and those that do not.

## TRUE

55. One way a company can manage its expenditures is to rely on its creditors to give it time to pay for purchases.

## TRUE

56. All expenses incurred by a business are paid immediately in cash.

## FALSE

57. Purchasing office supplies on account is an example of one way a company can take advantage of deferring a cash payment.

## TRUE

58. When a business reports an asset at an inflated dollar amount, is has violated the measurement issue of A. recognition.
B. valuation.
C. classification.
D. realization.
59. Which of the following is not a measurement issue in accounting?
A. When to record a business transaction.
B. How to classify the items of a business transaction.
C. When to classify the items of a business transaction.
D. Where to record a business transaction.
60. The issue of deciding when to record a transaction is solved by
A. properly classifying the transaction.
B. deciding on a point of recognition.
C. assigning historical cost to the transaction.
D. analyzing the intent of management.
61. The cost principle relates most closely to the
A. recognition point.
B. recognition issue.
C. valuation issue.
D. classification issue.
62. Which of the following is not a measurement issue in accounting?
A. Valuation.
B. Recognition.
C. Evaluation.
D. Classification.
63. Which of the following is an illustration of the classification issue?
A. At what amount should land be shown on the balance sheet?
B. At what point should the payment of salaries to employees be recorded?
C. Should supplies be recorded as an asset or as an expense?
D. At what point should a bill be paid for the purchase of an item?
64. When a business erroneously records expenses as assets, it has violated the measurement issue of A. communication.
B. classification.
C. valuation.
D. realization.
65. After initially recording an asset at cost, fair value is
A. the price at which an asset could be sold in a current transaction between independent parties.
B. the actual, or historical, price at which the asset was acquired.
C. the easiest value used to measure and record assets.
D. verifiable at all future dates by referring to the invoice price paid for the asset.
66. Proper $\qquad$ depends on correctly analyzing the effect of each transaction and on maintaining a system of accounts that reflects that effect.
A. classification
B. valuation
C. recognition
D. realization
67. Which of the following accounts is increased with a debit?
A. Common Stock
B. Rent Payable
C. Service Revenue
D. Prepaid Insurance
68. Which of the following accounts is increased with a credit?
A. Office Supplies
B. Unearned Revenue
C. Land
D. Prepaid Insurance
69. Which pair of accounts follows the rules of debit and credit in the same manner?
A. Service Revenue and Equipment
B. Land and Dividends
C. Notes Payable and Buildings
D. Wages Expense and Service Revenue
70. Which pair of accounts follows the rules of debit and credit in the opposite manner?
A. Prepaid Insurance and Dividends
B. Advertising Expense and Land
C. Dividends and Service Revenue
D. Interest Payable and Common Stock
71. The double-entry system
A. requires that each transaction be recorded with at least one debit and one credit.
B. requires that the total amount of the debits must always equal the total amount of the credits.
C. is based on the principle of duality.
D. All of these choices.
72. Which of the following does not impact the Statement of Retained Earnings?
A. Common Stock
B. Revenues
C. Expenses
D. Dividends
73. Which of the following is the final step in the accounting cycle?
A. Prepare financial statements.
B. Close the accounts.
C. Prepare an adjusted trial balance.
D. Post the journal entries to the ledger.
74. Which of the following is the first step in the accounting cycle?
A. Prepare financial statements.
B. Analyze business transactions from source documents.
C. Prepare an adjusted trial balance.
D. Post the journal entries to the ledger.
75. The declaration of dividends will
A. decrease net income.
B. increase liabilities.
C. not affect total assets.
D. increase stockholders' equity.
76. A company records a transaction in which six months' rent is paid in advance. Which of the following journal entries records the transaction?
A. Prepaid Rent - Debit; Cash - Credit
B. Rent Receivable - Debit; Cash - Credit
C. Rent Revenue - Debit; Cash - Credit
D. Rent Expense- Debit; Cash - Credit.
77. Receiving cash from a customer for settlement of an Accounts Receivable will
A. decrease Stockholders' Equity.
B. increase net income.
C. increase total assets.
D. not affect total assets.
78. Which of the following events does not require a journal entry?
A. Purchase of a one-year insurance policy.
B. Agreement to perform a service at a future date.
C. Payment for a service performed previously.
D. All of these choices.
79. When a company has performed a service but has not yet received payment, what is the required journal entry to be recorded?
A. Accounts Receivable - Debit; Service Revenue - Credit
B. Service Revenue - Debit; Accounts Payable - Credit.
C. Service Revenue - Debit; Accounts Receivable - Credit
D. No entry is required until the cash is received.
80. When a service has been performed, but no cash has been received, which of the following statements is true?
A. The entry would include a debit to Accounts Receivable.
B. The entry would include a debit to Accounts Payable.
C. The entry would include a credit to Unearned Revenue.
D. No entry is required until the cash is received.
81. The controller for Tires and More, Inc. has recorded the following transactions during the month: the purchase of equipment for $\$ 8,500$ cash; payment of $\$ 6,300$ for 3 months of rent; and, collection of $\$ 2,400$ from a customer for services performed. At the beginning of the month the company was established by selling 10,000 shares of stock to the public for $\$ 15,000$ cash. What is the balance in the Cash account at the end of the month, and is the balance a debit or a credit?
A. $\$ 2,600$ debit.
B. $\$ 2,600$ credit.
C. $\$ 6,800$ debit.
D. $\$ 15,200$ debit.
82. The controller for Tires and More, Inc. has recorded the following transactions during the month: the purchase of supplies on credit, $\$ 4,200$; receipt of a bill for utilities for the month which is due on the 15th of the next month, $\$ 1,200$; and, partial payment on the balance due for supplies, $\$ 800$. What is the balance in the Accounts Payable account at the end of the month assuming a beginning balance of $\$ 0$, and is the balance a debit or a credit?
A. $\$ 4,600$ debit.
B. $\$ 4,600$ credit.
C. $\$ 3,400$ credit.
D. $\$ 5,400$ credit.
83. The controller for Tires and More, Inc. has recorded the following transactions during the month: the company was established by selling 10,000 shares of stock to the public for $\$ 20,000$ on the 1 st of the month; the company recorded $\$ 36,000$ of revenue for tires and services provided during the month; and expenses of $\$ 22,000$ were recorded for the month. What is the balance of Stockholders' Equity at the end of the month, and is the balance a debit or a credit?
A. $\$ 34,000$ debit.
B. $\$ 34,000$ credit.
C. \$20,000 credit.
D. $\$ 6,000$ debit.
84. The controller for Tires and More, Inc. has recorded the following transactions during the month: the company was established by selling 10,000 shares of stock to the public for $\$ 20,000$ on the 1 st of the month; the company recorded $\$ 36,000$ of revenue for tires and services provided during the month; and expenses of $\$ 22,000$ were recorded for the month. Additionally, on the last day of the month the company declared dividends of $\$ 2,000$. What is the balance of Stockholders' Equity at the end of the month, and is the balance a debit or a credit?
A. $\$ 32,000$ debit.
B. $\$ 32,000$ credit.
C. $\$ 18,000$ credit.
D. $\$ 36,000$ debit.
85. An $\$ 800$ debit item is accidentally posted as a credit. The trial balance column totals will therefore differ by
A. \$0
B. $\$ 400$
C. $\$ 800$
D. $\$ 1,600$
86. The trial balance for Parker Company is as follows:


If the balance of the Dividends account were $\$ 100,000$ and the balance of the Wages Expense account were $\$ 10,000$, what would be the amount of B?
A. $\$ 124,000$
B. $\$ 150,000$
C. \$192,000
D. $\$ 152,000$
87. The trial balance for Parker Company is as follows:

| Parker Company |  |  |  |
| :--- | :--- | :--- | :---: |
| Trial Balance |  |  |  |
| January 31, 20x5 | $\$ 6,000$ |  |  |
| Cash | 4,000 |  |  |
| Accounts Receivable | 6,000 |  |  |
| Art Supplies | 10,000 |  |  |
| Office Supplies | 14,000 |  |  |
| Prepaid Rent | 10,000 |  |  |
| Prepaid Insurance | 10,000 |  |  |
| Art Equipment | 6,000 |  |  |
| Office Equipment |  | $\$ 10,000$ |  |
| Accounts Payable |  | 30,000 |  |
| Common Stock | $?$ |  |  |
| Dividends |  | $?$ |  |
| Advertising Fees Earned | $?$ |  |  |
| Wages Expense | 10,000 |  |  |
| Utilities Expense | 6,000 |  |  |
| Telephone Expense | $\$$ | A |  |
|  |  | $\$$ |  |

If the trial balance showed a balance of $\$ 14,000$ in the Dividends account and a balance of $\$ 30,000$ in the Wages Expense account, what would be the amount of Advertising Fees Earned for the period?
A. $\$ 106,000$
B. $\$ 86,000$
C. $\$ 116,000$
D. $\$ 56,000$

## 88. The trial balance for Parker Company is as follows:

| Parker Company |  |  |
| :--- | :--- | :--- |
| Trial Balance |  |  |
| January 31, 20x5 | $\$ 28,000$ |  |
| Cash | 4,000 |  |
| Accounts Receivable | 6,000 |  |
| Art Supplies | 10,000 |  |
| Office Supplies | 14,000 |  |
| Prepaid Rent | 10,000 |  |
| Prepaid Insurance | 10,000 |  |
| Art Equipment | 6,000 |  |
| Office Equipment |  | $\$ 10,000$ |
| Accounts Payable |  | 30,000 |
| Common Stock | 14,000 |  |
| Dividends |  | 108,000 |
| Advertising Fees Earned | 30,000 |  |
| Wages Expense | 10,000 |  |
| Utilities Expense | 6,000 |  |
| Telephone Expense | $\$ 148,000$ | $\$ 148,000$ |
|  |  |  |

On the trial balance, total assets equal
A. $\$ 108,000$
B. $\$ 104,000$
C. $\$ 88,000$
D. $\$ 68,000$
89. The trial balance for Parker Company is as follows:

| Parker Company |  |  |  |
| :--- | :--- | :--- | :---: |
| Trial Balance |  |  |  |
| January 31, 20x5 | 6,000 |  |  |
| Cash | 4,000 |  |  |
| Accounts Receivable | 6,000 |  |  |
| Art Supplies | 10,000 |  |  |
| Office Supplies | 14,000 |  |  |
| Prepaid Rent | 10,000 |  |  |
| Prepaid Insurance | 10,000 |  |  |
| Art Equipment | 6,000 |  |  |
| Office Equipment |  | $\$ 10,000$ |  |
| Accounts Payable |  | 30,000 |  |
| Common Stock | $?$ |  |  |
| Dividends |  | $?$ |  |
| Advertising Fees Earned | $?$ |  |  |
| Wages Expense | 10,000 |  |  |
| Utilities Expense | 6,000 |  |  |
| Telephone Expense | $\$$ | A |  |
|  |  | $\$$ |  |

If the trial balance showed a balance of $\$ 16,000$ in the Wages Expense account and a balance of $\$ 86,000$ in the Advertising Fees Earned account, what would be the amount of A?
A. $\$ 126,000$
B. $\$ 106,000$
C. $\$ 136,000$
D. $\$ 116,000$
90. The trial balance for Parker Company is as follows:

| Parker Company |  |  |  |
| :--- | :--- | :--- | :---: |
| Trial Balance |  |  |  |
| January 31, 20x5 | $\$ 6,000$ |  |  |
| Cash | 4,000 |  |  |
| Accounts Receivable | 6,000 |  |  |
| Art Supplies | 10,000 |  |  |
| Office Supplies | 14,000 |  |  |
| Prepaid Rent | 10,000 |  |  |
| Prepaid Insurance | 10,000 |  |  |
| Art Equipment | 6,000 |  |  |
| Office Equipment |  | $\$ 10,000$ |  |
| Accounts Payable |  | 30,000 |  |
| Common Stock | $?$ |  |  |
| Dividends |  | $?$ |  |
| Advertising Fees Earned | $?$ |  |  |
| Wages Expense | 10,000 |  |  |
| Utilities Expense | 6,000 |  |  |
| Telephone Expense | $\$$ | A |  |
|  |  | $\$$ |  |

If the trial balance showed a balance of $\$ 8,000$ in the Wages Expense account and a balance of $\$ 85,000$ in the Advertising Fees Earned account, what would be the amount of the Dividends account?
A. $\$ 75,000$
B. $\$ 53,000$
C. $\$ 35,000$
D. \$63,000
91. Which of the following errors will not cause the debit and credit columns of the trial balance to be unequal?
A. A debit entry was recorded in the wrong account.
B. A debit was entered in an account as a credit.
C. The account balance was carried to the wrong column of the trial balance.
D. The balance of an account was incorrectly computed.
92. The primary purpose of the trial balance is to test the
A. recording of transactions.
B. analysis of transactions.
C. equality of debit and credit balances in the ledger.
D. equality of debit and credit balances in the journal.
93. A $\$ 155$ credit item is posted as a debit. The trial balance column totals therefore will differ by
A. $\$ 310$
B. $\$ 620$
C. $\$ 155$
D. $\$ 0$
94. Which of the following errors will cause the trial balance to be out of balance?
A. An entire transaction was entered in the general journal as $\$ 27$ instead of $\$ 72$.
B. An entire transaction was omitted from the general journal.
C. The balance of an account was incorrectly computed.
D. A debit entry was entered in the wrong debit account.
95. Which of the following errors will cause the trial balance to be out of balance?
A. Posting a debit to Land as a debit to Machinery.
B. Placing a debit balance amount into the credit balance column of the ledger.
C. Omitting an entire transaction.
D. Incorrectly recording the purchase of land for cash as a debit to Cash and a credit to Land.
96. The general journal does not have a column titled
A. Description.
B. Account Balance.
C. Date.
D. Post. Ref.
97. To find a description of a transaction, one should look at the
A. ledger.
B. trial balance.
C. journal.
D. chart of accounts.
98. Which of the following accounts might be placed first in a journal entry?
A. Interest Payable, when it has been decreased.
B. Accounts Receivable, when it has been decreased.
C. Unearned Revenue, when it has been increased.
D. Service Revenue, when it has been increased.
99. Which of the following accounts would be placed after the debit(s) in a journal entry?
A. Interest Payable, when it has been decreased.
B. Accounts Receivable, when it has been decreased.
C. Unearned Revenue, when it has been decreased.
D. Dividends, when it has been increased.
100. Which of the following statements is false about a journal entry?
A. All debits are always listed before any credits.
B. It may have more than one debit or credit entry.
C. Credits are always indented.
D. Accounts that are increased are always listed first.
101. Which of the following accounts should be debited in a journal entry?
A. Accounts Receivable, when it has been decreased.
B. Dividends, when it has been increased.
C. Wages Payable, when it has been increased.
D. All of these choices.
102. The process of transferring journal entry information from the journal to the ledger is called A. journalizing.
B. posting.
C. footing.
D. analyzing.
103. The account most recently posted is determined most efficiently by referring to the
A. Post. Ref. column of the ledger.
B. balance column of the ledger.
C. date column of the general journal.
D. Post. Ref. column of the general journal.
104. Posting is performed by transferring information from the
A. source documents to the journal.
B. source documents to the ledger.
C. journal to the ledger.
D. ledger to the journal.
105. Which of the following guidelines is correct?
A. Dollar signs (\$) are required in all financial statements and other schedules.
B. Account names are capitalized when referenced in text or listed in work documents like the journal or ledger.
C. In financial statements only the first word of an account name is capitalized.
D. All of these choices.
106. Which of the following is a business event that is not considered a recordable transaction?
A. A company receives a product previously ordered.
B. A company pays an employee for work performed.
C. A customer inquires about the availability of a service.
D. A customer purchases a service.
107. Which of the following is a business event that is considered a recordable transaction?
A. A company hires a new employee.
B. A customer purchases merchandise.
C. A company orders a product from a supplier.
D. An employee sends a purchase requisition to the purchasing department.
108. A purchase is recognized in the accounting records when
A. payment is made for the item purchased.
B. the purchase requisition is sent to the purchasing department.
C. title transfers from the seller to the buyer.
D. the buyer receives the seller's bill.
109. Which of the following business events is not a transaction?
A. Signing a contract.
B. Paying wages.
C. Receiving goods.
D. Purchasing a service.
110. Which of the following is not an example of obvious financial reporting frauds as discussed in the text?
A. Keeping the books open for a few days after the end of the reporting period.
B. Transferring assets to an affiliate at more than their actual value.
C. Recording as assets expenditures that should have been classified as expenses.
D. Recording a liability when title to merchandise passes to the purchaser.
111. Which of the following is an example of an obvious financial reporting fraud as discussed in the text?
A. Closing the books at the end of the reporting period.
B. Transferring assets to an affiliate at more than their actual value.
C. Recording as expenses expenditures that should have been classified as expenses.
D. Recording a liability when title to merchandise passes to the purchaser.
112. Slim Co. is ordering a new computer for its corporate office. Which of the following events would trigger the recognition of the computer and related liability on Slim's books?
A. The company generates a purchase order.
B. The purchasing department sends a purchase order to the supplier.
C. The company receives the computer.
D. The company receives the bill from the supplier.
113. Mesquite, Inc. is ordering a new machine to be used in its manufacturing facility. Which of the following events would trigger the recognition of the machine and related liability on Mesquite's books?
A. The company generates a purchase order.
B. A technician installs the machine on the floor of the manufacturing facility.
C. The company receives the machine.
D. The company pays the bill from the supplier.
114. Mesquite, Inc. engaged in the following transactions during October:

| Performed services for cash | $\$ 1,840$ |
| :--- | :--- |
| Performed services on credit | 2,100 |
| Purchased office supplies on account | 800 |
| Paid salaries in cash | 900 |
| Collected on account | 600 |
| Paid on account | 400 |
|  |  |

What is the balance in cash after these transactions?
A. $\$ 940$
B. $\$ 1,140$
C. $\$ 740$
D. $\$ 2,440$
115. Mesquite, Inc. engaged in the following transactions during October:

| Performed services for cash | $\$ 1,840$ |
| :--- | :--- |
| Performed services on credit | 2,100 |
| Purchased office supplies on account | 800 |
| Paid salaries in cash | 900 |
| Collected on account | 600 |
| Paid on account | 400 |
|  |  |

What is the amount of cash still to be received?
A. $\$ 2,300$
B. $\$ 1,500$
C. $\$ 1,900$
D. $\$ 400$
116. Mesquite, Inc. engaged in the following transactions during October:

| Performed services for cash | $\$ 1,840$ |
| :--- | :--- |
| Performed services on credit | 2,100 |
| Purchased office supplies on account | 800 |
| Paid salaries in cash | 900 |
| Collected on account | 600 |
| Paid on account | 400 |
|  |  |

What is the amount of cash still to be paid?
A. $\$ 2,300$
B. $\$ 2,100$
C. $\$ 1,300$
D. $\$ 400$
117. Copper Company engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 168,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 29,000 |
| Collected on account | 42,000 |
| Paid on account | 38,000 |
|  |  |

What is the amount of cash still to be paid?
A. $\$ 18,000$
B. $\$ 47,000$
C. \$94,000
D. $\$ 52,000$
118. Copper Company engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 168,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 29,000 |
| Collected on account | 42,000 |
| Paid on account | 38,000 |
|  |  |

What is the amount of cash still to be collected?
A. $\$ 126,000$
B. $\$ 341,000$
C. $\$ 144,000$
D. $\$ 18,000$
119. Copper Company began operations in April and then engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 168,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 29,000 |
| Collected on account | 42,000 |
| Paid on account | 38,000 |
|  |  |

What is the balance in cash after these transactions?
A. $\$ 302,000$
B. \$190,000
C. $\$ 144,000$
D. $\$ 87,000$
120. Copper Company engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 108,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 129,000 |
| Collected on account | $? ?$ |
| Paid on account | 38,000 |
|  |  |

If the balance in cash after these transactions is $\$ 115,000$, how much cash was collected on account?
A. $\$ 67,000$
B. $\$ 62,000$
C. $\$ 15,000$
D. $\$ 29,000$
121. Copper Company began operations in April and then engaged in the following transactions during April

| Performed services for cash | $\$ 215,000$ |
| :--- | :--- |
| Performed services on credit | 168,000 |
| Purchased office supplies on account | 56,000 |
| Paid salaries in cash | 29,000 |
| Collected on account | 22,000 |
| Paid on account | $? ?$ |
|  |  |

If the balance in cash after these transactions is $\$ 165,000$, how much cash was paid on account?
A. $\$ 43,000$
B. $\$ 57,000$
C. $\$ 1,000$
D. $\$ 21,000$
122. Match each item with the correct statement below.

1. Process of assigning a monetary amount to business transactions.
2. Basic storage unit for accounting data and used to accumulate amounts from similar transactions.
3. Left side.
4. A series of steps that measure and communicate useful information to decision makers.
5. Process of assigning all the transactions in which a business engages to appropriate categories, or accounts.
6. Process of transferring transactions from the journal to the ledger.
7. Refers to the decision as to when to record a business transaction.
8. A device used to ensure that the total of debits and credits in the accounts are equal.
9. The book of original entry.

Recognition $\underline{7}$
Valuation
Classification $\mathbf{5}$
Accounting cycle 4

Journal $\underline{9}$
Trial balance $\underline{\mathbf{8}}$
Posting 6
Cost principle $\underline{10}$
Account $\underline{2}$
10. Recording transactions at the exchange price at the point of recognition.

Debit $\underline{\mathbf{3}}$
123. Use this journal entry to answer the following question.
$\begin{array}{llll}\text { Nov. } 16 & \begin{array}{l}\text { Accoun 685 } \\ \text { ts }\end{array} & & \\ & \begin{array}{ll}\text { Payable }\end{array} & & 685\end{array}$

Explain how the above journal entry relates to the measurement issues of (a) recognition, (b) valuation, and (c) classification.
a. The transaction occurred and was recognized on November 16.
b. A valuation of $\$ 685$ was placed on the transaction.
c. The accounts involved were determined to be (classified as) Accounts Payable and Cash.
124. Why is the Dividends account increased by a debit? Explain in terms of its relationship to stockholders' equity.

Dividends represent a decrease in stockholders' equity. According to the rules of debit and credit, a decrease in stockholders' equity is recorded as a debit.
125. For each of the following economic events determine whether the event is a business transaction on the date it occurs and whether it's recognized in the accounts on that date. Support your answer.
a. On July 15, the controller of Kona Corporation orders a custom display case for the company's store.
b. On July 31, a new administrative assistant is hired at a monthly salary of $\$ 3,500$.
c. On July 31, the controller of Kona Corporation receives a bill for electricity for the month of July. The bill is due on August 18 and will be paid on that date.
a. This economic event is not a business transaction and is not recognized on July 15. There is no information that the custom display case has been shipped or that title has passed to Kona Corporation.
b. This is not a business transaction and is not recognized on July 31. The administrative assistant has not yet begun working for Kona Corporation and is not yet owed any salary for services performed.
c. This is a business transaction and is recognized in the accounts on July 31. The stockholders' equity account, Utilities Expense, is increased with a debit and the liability account, Accounts Payable, is increased with a credit.
126. A trial balance proves that the accounts are in balance. Does a balanced trial balance also prove that all the transactions are correctly analyzed and recorded? Why or why not?

The trial balance proves whether the accounts are in balance. In balance means that the total of all debits recorded equals the total of all credits recorded. But the trial balance does not prove that the transactions were analyzed correctly or recorded in the proper accounts. For example, the trial balance does not show that a debit should have been made in Office Supplies rather than in Office Equipment. And the trial balance does not detect whether transactions have been omitted, because equal debits and credits will have been omitted. Also, if an error of the same amount is made in both a debit and a credit, it will not be evident in the trial balance. The trial balance proves only that the debits and credits in the accounts are in balance.
127. If a debit to Supplies were posted as a credit, and a credit of the same amount to Cash were posted as a debit, what would be the effect, if any, on the two accounts and on the trial balance column totals?

The Cash account would be overstated, Supplies would be understated, and the trial balance would balance.
128. What type of information does the general journal include for each transaction?

The entries in a general journal include the following information about each transaction:
Date: The year appears on the first line of the first column, the month on the next line of the first column, and the day in the second column opposite the month. For subsequent entries on the same page for the same month and year, the month and year can be omitted.
Accounts: The names of the accounts debited and credited appear in the Description column. The names of the accounts that are debited are placed next to the left margin opposite the dates; on the line below, the names of the accounts credited are indented.
Amounts: The debit amounts appear in the Debit column opposite the accounts that are debited, and the credit amounts appear in the Credit column opposite the accounts credited.
Explanation: An explanation of each transaction appears in the Description column below the account names. An explanation should be brief but sufficient to identify the transaction.
Account numbers: The account numbers appear in the Post. Ref. (posting reference) column, if they apply.
129. What are the steps in the posting process for the debit side of an entry?

The steps in the posting process for the debit side of an entry are:
Step 1: In the ledger, locate the debit account named in the journal entry.
Step 2: Enter the date of the transaction in the ledger and, in the Post. Ref. column, the journal page number from which the entry comes.
Step 3: In the Debit column of the ledger account, enter the amount of the debit as it appears in the journal.
Step 4: Calculate the account balance and enter it in the appropriate Balance column.
Step 5: Enter in the Post. Ref. column of the journal the account number to which the amount has been posted.
130. Discuss the difference between business events that are transactions and those that are not. Why is the distinction important?

Business events become transactions and are recorded when title passes from the seller to the buyer or, in the case of services, when the service is performed. The distinction is important because the recording of a transaction will have an effect on the financial position of the business.
131. Ironwood Company has just started operations. The company sold 5,000 shares of common stock to investors for $\$ 10,000$ to get the business started. The company has made several sales on account, but has not yet collected any cash from these sales. At this point, Ironwood's cash flows for expenses are exceeding its cash flows from revenues. How might Ironwood make up the difference so it can maintain its liquidity?

Ironwood can seek more time from creditors to pays its bills, it can get a bank loan, or it can sell unused land, equipment, or other assets.
132. Using the following transactions, calculate (A) the ending balance of Cash, (B) the ending balance of Accounts Receivable, (C) total liabilities, and (D) Stockholders' Equity at the end of the period. For parts a, b, and d, indicate whether each balance is debit or credit.
a. Began doing business by selling shares of common stock to investors for $\$ 50,000$ in cash.
b. Billed customers for services rendered, $\$ 10,000$.
c. Paid for six months' subscription in advance, $\$ 2,500$.
d. Received advertising bill, to be paid next week, $\$ 500$.
e. Dividends of $\$ 4,000$ were paid to common stock holders.
f. Received $\$ 7,500$ from customers billed in b .
g. Paid half of advertising bill.
h. Received $\$ 1,000$ in advance of performing a service.
a. $\$ 51,750$ debit $(\$ 50,000+\$ 7,500+\$ 1,000-\$ 2,500-\$ 4,000-\$ 250)$
b. $\$ 2,500$ debit $(\$ 10,000-\$ 7,500)$
c. $\$ 1,250$ credit $(\$ 500+\$ 1,000-\$ 250)$
d. $\$ 55,500$ credit $(\$ 50,000+\$ 10,000-\$ 500-\$ 4,000)$
133. Using the following transactions, calculate the ending balance of (A) total assets, (B) total liabilities, (C) Cash, and (D) Stockholders' Equity. Indicate whether each balance is debit or credit.
a. Began doing business by selling shares of common stock to investors for $\$ 72,000$ in cash.
b. Paid one year's insurance in advance, $\$ 4,800$.
c. Billed customers for services rendered, $\$ 12,000$.
d. Received utility bill, to be paid next month, $\$ 800$.
e. Received $\$ 1,600$ in advance of performing a service.
f. Received $\$ 8,800$ from customers billed in c.
g. Paid $\$ 600$ on the utility bill of $d$.
h. Dividends of $\$ 4,000$ were paid to common stock holders.
a. $\$ 81,000$ debit $(\$ 72,000+\$ 12,000+\$ 1,600-\$ 600-\$ 4,000)$
b. $\$ 1,800$ credit $(\$ 800+\$ 1,600-\$ 600)$
c. $\$ 73,000$ debit $(\$ 72,000+\$ 1,600+\$ 8,800-\$ 4,800-\$ 600-\$ 4,000)$
d. $\$ 79,200$ credit $(\$ 72,000+\$ 12,000-\$ 800-\$ 4,000)$
134. From the following alphabetical list of account balances, all of which are normal, for Ivy Maxx Company on July 31, 20x5, prepare a trial balance in proper form (the amount of dividends paid by Ivy Maxx must be computed).

Accounts Payable \$250
Accounts Receivable 100
Cash40

Equipment 350
Common Stock 75
Dividends ?
Prepaid Advertising 10
Revenue Earned 200
Wages Expense 35
Wages Payable 25

| Iny Maxx Company |  |  |
| :---: | :---: | :---: |
| Trial Balance |  |  |
| July 31, 20x5 |  |  |
| Cash | \$ 40 |  |
| Accounts Receivable | 100 |  |
| Prepaid Advertising | 10 |  |
| Equipment | 350 |  |
| Accounts Payable |  | \$ 250 |
|  |  |  |
| Wages Payable |  | 25 |
| Common Stock |  | 75 |
|  |  |  |
| Dividends | 15 |  |
| Revenue Earned |  | 200 |
| Wages Expense | 35 |  |
|  | \$550 | $\$ 550$ |
|  |  |  |

135. Using the alphabetical list of account balances presented below, all of which are normal, prepare a trial balance for Cookies and Cream Company at June 30, 20x5, in proper order. Compute the balance of the Cash account

| Accounts Payable | $\$ 280$ |
| :--- | :--- |
| Accounts Receivable | 560 |
| Cash | $?$ |
| Equipment | 800 |
| Office Expense | 360 |
| Common Stock | 880 |
| Service Revenue | 600 |


| Cookies and Cream Company |  |  |
| :--- | :--- | :--- |
| Trial Balance |  |  |
| June 30, 20x5 | $\$ 40$ |  |
| Cash | 560 |  |
| Accounts Receivable | 800 |  |
| Equipment |  | $\$ 280$ |
| Accounts Payable |  | 880 |
| Common Stock |  | 600 |
| Service Revenue | 360 |  |
| Office Expense | $\$ 1,760$ | $\$ 1,760$ |
|  |  |  |

136. From the following alphabetical list of account balances, all of which are normal, for Cannon Company on September 30, 20x5, prepare a trial balance in proper form (the amount of dividends paid by Cannon Company must be computed) .

| Accounts Payable | $\$ 780$ |
| :--- | :--- |
| Accounts Receivable | 460 |
| Cash | 400 |
| Equipment | 1,380 |
| Prepaid Advertising | 20 |
| Revenue Earned | 1,000 |
| Common Stock | 1,200 |
| Dividends | $?$ |
| Wages Expense | 60 |
| Wages Payable | 20 |


| Cannon Company |  |  |
| :--- | :--- | :--- |
| Trial Balance |  |  |
| September 30, 20x5 | $\$ 400$ |  |
| Cash | 460 |  |
| Accounts Receivable | 20 |  |
| Prepaid Advertising | 1,380 | $\$ 780$ |
| Equipment |  | 20 |
| Accounts Payable |  | 1,200 |
| Wages Payable |  |  |
| Common Stock | 680 | 1,000 |
| Dividends |  |  |
| Revenue Earned | 60 | $\$ 3,000$ |
| Wages Expense | $\$ 3,000$ |  |
|  |  |  |

137. Record the following transactions, using proper form, in the journal provided.

| June | 9 | Provided services in the amount of $\$ 4,000$, receiving $\$ 300$ in partial payment. |
| :--- | :--- | :--- |
|  | 19 | Received $\$ 1,600$ of the amount owed from June 9. |
|  |  |  |


| General Journal | $\begin{array}{\|l} \hline \text { Page } \\ 1 \\ \hline \end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | $\begin{aligned} & \text { Descri } \\ & \text { ption } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Post. } \\ & \text { Ref. } \\ & \hline \end{aligned}$ | Debit | Credit |
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138. In the journal provided, prepare journal entries without explanations for the following transactions. Write "no entry" if none is needed.
a. Received a $\$ 1,000$ invoice for this month's electricity. Payment will be made in 2 weeks.
b. Paid $\$ 1,200$ for insurance premiums to cover the next six months.
c. Dividends of $\$ 700$ were paid.
d. The utility bill from part "a" is paid.
e. Purchased land for $\$ 23,000$. The company paid half in cash and issued a promissory note for the other half.

| General Journal | Page 1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | $\begin{array}{\|l\|} \hline \text { Descri } \\ \text { ption } \end{array}$ | $\begin{aligned} & \text { Post. } \\ & \text { Ref. } \end{aligned}$ | Debit | Credit |
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| General <br> Journal | $\left\lvert\, \begin{aligned} & \text { Page } \\ & 1 \end{aligned}\right.$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Date | $\begin{array}{\|l} \hline \text { Descr } \\ \text { iption } \\ \hline \end{array}$ | Post. Ref. | Debit | Credit |  |
|  | a. <br> Utiliti <br> es <br> Expen <br> se |  | 1,000 |  |  |
|  |  | Accounts Payable |  |  | 1,000 |
|  |  |  |  |  |  |
|  | $\begin{array}{\|l} \hline \text { b. } \\ \text { Prepai } \\ \text { d } \\ \text { Insura } \\ \text { nce } \\ \hline \end{array}$ |  | 1,200 |  |  |
|  |  | Cash |  |  | 1,200 |
|  |  |  |  |  |  |
|  | c. <br> Divid <br> ends |  | 700 |  |  |
|  |  | Cash |  |  | 700 |
|  |  |  |  |  |  |
|  | $\begin{aligned} & \text { d. } \\ & \text { Acco } \\ & \text { unts } \\ & \text { Payab } \\ & \text { le } \\ & \hline \end{aligned}$ |  | 1,000 |  |  |
|  |  | Cash |  |  | 1,000 |
|  |  |  |  |  |  |
|  | $\begin{aligned} & \hline \text { e. } \\ & \text { Land } \\ & \hline \end{aligned}$ |  | 23,000 |  |  |
|  |  | Cash |  |  | 11,500 |
|  |  | Notes Payable |  |  | 11,500 |
|  |  |  |  |  |  |

139. Provide explanations for the following related journal entries:

| a. | Cash 6,000 |  |
| :---: | :---: | :---: |
|  | Common Stock | 6,000 |
| b. | Law 3,400 |  |
|  | Library |  |
|  | Accounts Payable | 3,400 |
| c. | Cash 600 |  |
|  | Accoun 1,000 |  |
|  | ts |  |
|  | Receiva ble |  |
|  | Legal Fees Earned | 1,600 |
| d. | Cash 500 |  |
|  | Accounts Receivable | 500 |
| e. | Accoun 3,400 |  |
|  |  |  |
|  | Payable |  |
|  | Cash | 3,400 |

a. Common stock was sold to investors.
b. Purchased a law library, to be paid for at a later time.
c. Rendered $\$ 1,600$ in legal services; $\$ 600$ was received in cash, the remainder to be received at a later time.
d. Received $\$ 500$ from c.
e. Paid for the law library of $b$.
140. Provide explanations for the following related journal entries:
a. Prep 4,000
aid
Rent
Cash
4,000
b. Truc 36,000
ks
Notes Payable 36,000
c. Cash 600

Accounts Receivable 600
d. Note 18,000
s
Paya
ble
Cash 18,000
e. Cash 2,500

Unearned Fees 2,500
a. Made advance payment of rent.
b. Issued promissory note for purchase of company truck.
c. Received payment from credit customer.
d. Paid half of promissory note for purchase of company truck.
e. Received cash in advance of performing a service.
141. Given the following ledger account and postings, complete the Balance column. Assume no previous postings in the account


| $\begin{array}{l}\text { Unearned } \\ \text { Rent } \\ \text { Revenue }\end{array}$ | $\begin{array}{l}\text { Account } \\ \text { No. 226 }\end{array}$ |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Date | Item | $\begin{array}{l}\text { Post. } \\ \text { Ref. }\end{array}$ | Debit | Credit | Balance |  |
|  |  |  |  |  | Debit | d |
| r |  |  |  |  |  |  |
| e |  |  |  |  |  |  |
| d |  |  |  |  |  |  |
| it |  |  |  |  |  |  |$]$

142. Given the following ledger account and postings, complete the Balance column. Assume no previous postings in the account

| Accounts Payable | $\begin{array}{\|l} \text { Account } \\ \text { No. } 212 \end{array}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Item | Post. Ref. | Debit | Credit | Balance |  |  |
|  |  |  |  |  | Debit | Cr |  |
| 20x5 |  |  |  |  |  |  |  |
| Dec. | 1 |  | J1 |  | 8,200 |  |  |
|  | 7 |  | J1 | 2,800 |  |  |  |
|  | 8 |  | J2 |  | 600 |  |  |
|  | 12 |  | J2 | 800 |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |  |


| Accounts Payable | Account No. 212 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Item | Post. Ref. | Debit | Credit | Balance |  |
|  |  |  |  |  | Debit | Cr <br> ed <br> it |
| 20x5 |  |  |  |  |  |  |
| Dec. |  |  | J1 |  | 8,200 | 8,200 |
|  | 7 |  | J1 | 2,800 |  | 5,400 |
|  | 8 |  | J2 |  | 600 | 6,000 |
|  | 12 |  | J2 | 800 |  | 5,200 |
|  |  |  |  |  |  |  |

143. Given the following ledger account and postings, complete the Balance column. Assume no previous postings in the account

| Accounts Receivab le | Account No. 113 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Item | Post. Ref. | Debit | Credit | Balance |  |  |
|  |  |  |  |  | Debit | $\begin{array}{\|l\|} \hline \mathrm{Cre} \\ \mathrm{dit} \end{array}$ |  |
| 2014 |  |  |  |  |  |  |  |
| Mar. | 1 |  | I2 | 3,420 |  |  |  |
|  | 3 |  | J3 |  | 640 |  |  |
|  | 9 |  | J3 |  | 1,400 |  |  |
|  | 14 |  | J3 | 820 |  |  |  |
|  |  |  |  |  |  |  |  |


| Accounts <br> Receivab <br> le | Account <br> No. 113 |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Date | Item | Post. <br> Ref. | Debit | Credit | Balance |  |  |
|  |  |  |  |  | Debit | Cre <br> dit |  |
| Mar. | 1 |  |  |  | 3,420 |  | 3,4 |

144. During the most recent month, Ostriker Company began operations with a cash balance of $\$ 0$ and made cash sales of $\$ 81,000$. During this same time period, the company paid $\$ 32,000$ in cash expenses. Additionally, the company purchased supplies on account, $\$ 34,000$, made sales on account, $\$ 90,000$, and received cash on the credit sales $\$ 52,000$.
a. If cash at the end of the month totals $\$ 74,000$, how much cash was paid on account?
b. What is the total amount still to be paid?
c. What is the total amount still to be received?
a.

Cash sales

- Cash expenses
+ Cash rec'd on acct.
- Cash paid on acct.

Cash on hand

```
$ 81,000
```

$(32,000)$
52,000
$\mathbf{( 2 7 , 0 0 0 )}$
$\$ 74,000$
b. $\$ 34,000-27,000=\$ 7,000$
c. $\$ 90,000-52,000=\$ 38,000$
145. During the most recent month, Campbell Company began operations with a cash balance of $\$ 0$ and made cash sales of $\$ 162,000$. During this same time period, the company paid $\$ 64,000$ in cash expenses. Additionally, the company purchased supplies on account, $\$ 68,000$, made sales on account, $\$ 180,000$, and paid cash on account $\$ 12,000$.
a. If cash at the end of the month totals $\$ 148,000$, how much cash was received on account?
b. What is the total amount still to be paid?
c. What is the total amount still to be received?
a.

Cash sales

- Cash expenses
- Cash paid on acct.
- Cash rec'd on acct.

Cash on hand

```
$ 162,000
(64,000)
(12,000)
62,000
$ 148,000
```

b. $\$ 68,000-12,000=\$ 56,000$
c. $\$ 180,000-62,000=\$ 118,000$


[^0]:    8. A debit has an unfavorable effect on an account.

    True False

