## ACCOUNTING FOR BUSINESS TRANSACTIONS

## True /False Questions

1. The first step in the processing of a transaction is to analyze the transaction and source documents.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
2. Preparation of a trial balance is the first step in processing a financial transaction.

Answer: False

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
3. Source documents dentify and describe transactions and events entering the accounting process.

Answer: True

## Blooms: Remember

AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
4. Items such as sales tickets, bank statements, checks, and purchase orders are examples of a business's source documents.

Answer: True
Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: $02-C 1$
Topic: Analyzing and Recording Process
5. An account is a record of increases and decreases in a specific asset, liability, equity, revenue, or expense item.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis

6. A customer's promise to pay on credit is classified as an account payable by the seller.

Answer: False

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
7. Dividends paid to stockholders are a business expense.

Answer: False

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
8. The purchase of land and buildings will generally be recorded in the same ledger account.

## Answer: False

Blooms: Remember<br>AACSB: Communication<br>AICPA BB: Industry<br>AICPA FN: Decision Making<br>Difficulty: 1 Easy<br>Learning Objective: 02-C2<br>Topic: The Account and Its Analysis

## 9. Unearned revenues are classified as liabilities.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis

10. Dividends distributed to stockholders should be treated as an expense of the business.

Answer: False

Blooms: Remember AACSB: Communication
AICPA BB: Industry AICPA FN: Decision Making Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
11. When a company provides services for which cash will not be received until some future date, the company should record the amount billed as accounts receivable.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis

## 12. Dividends always decrease equity.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis
13. Expenses always decrease equity.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis
14. Revenues always increase equity.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its An

## 15. Stockholder investments always decrease equity.

## Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty:2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis
16. "Unearned" accounts are liabilities that must be fulfilled.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis
17. A company's chart of accounts is a list of all the accounts used and includes an identification number assigned to each account.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts

18. An account's balance is the difference between the total debits and total credits for the account, including any beginning balance.

19. The right side of an account is called the debit side.

## Answer: False

[^0]20. In a double-entry accounting system, the total dollar amount debited must always equal the total dollar amount credited.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C4
Topic: Debits and Credits
21. Increases in liability accounts are recorded as debits.

## Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits

## 22. Debits increase asset and expense accounts.



Answer: True

Blooms: Understand AACSB: Communication AICPA BB: Industry AICPA FN: Decision Making Difficulty: 2 Medium Learning Objective: 02-C4 Topic: Debits and Credits

## 23. Credits always increase account balances.

Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits

## 24. Crediting an expense account decreases it.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
25. A revenue account normally has a debit balance.

## Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
26. Asset accounts are decreased by debits.

Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
27. Debit means increase and credit means decrease for all accounts.

Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
28. Asset accounts normally have debit balances and revenue accounts normally have credit balances.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
29. The dividends account normally has a debit balance.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C4
Topic: Debits and Credits
30. A debit entry is always an increase in the account.

## Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
31. A transaction that credits an asset account and credits a liability account must also affect one or more other accounts.

Answer: True

[^1]32. A transaction that decreases a liability and increases an asset must also affect one or more other accounts.

Answer: True

Blooms: Apply<br>AACSB: Analytic<br>AICPA BB: Industry<br>AICPA FN: Decision Making<br>Difficulty: 3 Hard<br>Learning Objective: 02-A1<br>Topic: Analyzing Transactions

33. If insurance coverage for the next two years is paid for in advance, the amount of the payment is debited to an asset account called Prepaid Insurance.

Answer: True

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions

34. The purchase of supplies on credit should be recorded with a debit to Supplies and a credit to Accounts Payable.

Answer: True

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions

## 35. If a company purchases equipment paying cash, the journal entry to record this transaction will include a debit to Cash.

## Answer: False

[^2]36. If a company provides services to a customer on credit, the company providing the service should credit Accounts Receivable.

## Answer: False

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Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions
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37. When a company bills a customer for $\$ 700$ for services rendered, the journal entry to record this transaction will include a $\$ 700$ debit to Services Revenue.

## Answer: False

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
38. The debt ratio helps to assess the cisk a company has of failing to pay its debts and is helpful to both its owners and creditors.

Answer: True

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A2
Topic: Debt Ratio
39. The higher a company's debt ratio, the lower the risk of a company not being able to meet its obligations.

## Answer: False

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A2
40. The debt ratio is calculated by dividing total assets by total liabilities.

Answer: False

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-A2
Topic: Debt Ratio
41. A company that finances a relatively large portion of its assets with liabilities is said to have a high degree of financial leverage.

Answer: True

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A2
Topic: Debt Ratio

42. If a company is highly leveraged, this means that it has relatively high risk of not being able to repay its debt.

Answer: True

Blooms: Understand
AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A2
Topic: Debt Ratio
43. Booth Industries has liabilities of $\$ 105$ million and total assets of $\$ 350$ million. Its debt ratio is $40.0 \%$.

## Answer: False

[^3]Feedback: Debt Ratio $=$ Total Liabilities/Total Assets

Debt Ratio $=\$ 105$ million $/ \$ 350$ million $=30 \%$
44. A journal entry that affects no more than two accounts is called a compound entry.

Answer: False

Blooms: Remember
AACSB: Reflective Thinking
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: Easy
Learning 1 Objective: 02-A1
Topic: Analyzing Transactions

## 45. Posting is the transfer of journal entry information to the ledger.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
46. Transactions are recorded first in the ledger and then transferred to the journal.

Answer: False

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transachons
47. The journal is known as a book of original entry.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
48. A general journal gives a complete record of each transaction in one place, and shows the debits and credits for each transaction.

Answer: True

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
49. The general journal is known as the book of final entry because financial statements are prepared from it.

## Answer: False

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
50. At a given point in time, a business's tial balance is a list of all of its general ledger accounts and their balances.

Answer: True

Blooms: Remember
AACSB: Communication AICPA BB: Industry AICPA FN: Decision Making Difficulty: 1 Easy
Learning Objective: 02-P2
Topic: Preparing a Trial Balance
51. The ordering of accounts in a trial balance typically follows their identification number from the chart of accounts, that is, assets first, then liabilities, then common stock and dividends, followed by revenues and expenses.

Answer: True

[^4]Topic: Preparing a Trial Balance
52. The trial balance can serve as a replacement for the balance sheet, since total debits must equal total credits.

## Answer: False

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-P2
Topic: Preparing a Trial Balance

53. A balanced trial balance is proof that no errors were made in journalizing transactions, posting to the ledger, and preparing the trial balance.

## Answer: False

Blooms: Remember<br>AACSB: Communication<br>AICPA BB: Industry<br>AICPA FN: Decision Making<br>Difficulty: 1 Easy<br>Learning Objective: 02-P2<br>Topic: Preparing a Trial Balance

54. If cash was incorrectly debited for $\$ 100$ instead of correctly crediting it for $\$ 100$, the cash account's balance will be overstated (too high).

Answer: True

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions

55. The financial statement that summarizes the changes in the retained earnings account is called the balance sheet.

Answer: False

Blooms: Understand AACSB: Communication AICPA BB: Industry AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements
56. An income statement is also called an earnings statement, a statement of operations or a profit and loss statement.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements
57. The detail of individual revenue and expense accounts is reported on the statement of retained earnings.

Answer: False.

Blooms: Understand<br>AACSB: Communication<br>AICPA BB: Industry<br>AICPA FN: Decision Making<br>Difficulty: 2 Medium<br>Learning Objective: 02-P3<br>Topic: Financial Statements

58. The heading on every financial statement lists the three W's-Who (the name of the business); What (the name of the statement); and Where (the organization's address)

## Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements

59. If the common stock account had a $\$ 10,000$ credit balance at the beginning of the period, and during the period, stockholders invest an additional $\$ 5,000$, the balance in the common stock account listed on the trial balance will be equal to a debit balance of $\$ 5,000$.

Answer: False

Feedback: $\$ 10,000 \mathrm{cr}+\$ 5,000 \mathrm{cr}=\$ 15,000$ credit balance
Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective 02-C4
Learning Objective: 02-P2
Topic: Debits and Credits
Topic: Preparing a Trial Balance
60. Dividends are not reported on a business's income statement.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements
61. An income statement reports the revenues earned less the expenses incurred by a business over a period of time.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements
62. The balance sheet reports the financial position of acompany at a point in time.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Industry AICPA FN: Reporting Difficulty: 2 Medium Learning Objective: 02-P3
Topic: Financial Statements
63. The same four basic financial statements are prepared by both U.S. GAAP and IFRS.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Global
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements
64. Neither U.S. GAAP nor IFRS require the use of accrual basis accounting.

Answer: False

Blooms: Understand
AACSB: Communication
AICPA BB: Global
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements
65. The amount of net income is added on the statement of retained earnings.

Answer: True

Blooms: Understand
AACSB: Communication
AICPA BB: Global
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements

## Multiple Choice Questions

66. The accounting process begins with?
A. Analysis of business transactions and source documents.
B. Preparing financial statements and other reports.
C. Summarizing the recorded effect of business transactions.
D. Presentation of financiarinformation to decision-makers.
E. Preparation of the trial balance.

Answer: A

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
67. Which of the following statements is not true:
A. Accounts receivable are held by a seller.
B. Accounts receivable arise from credit sales.
C. Accounts receivable are increased by customer payments.
D. Accounts receivable are classified as assets.
E. Accounts receivable are increased by billings to customers.

Answer: C

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis

68. A business's source documents may include all of the following except:
A. Sales tickets.
B. Ledgers.
C. Checks.
D. Purchase orders.
E. Bank statements.

Answer: B

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
69. A business's source documents:
A. Include the ledger.
B. Provide objective evidence that a transaction has taken place.
C. Must be in electronic form.
D. Are prepared internally to ensure accuracy.
E. Include the chart of accounts.

Answer: B

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
70. A business's record of the increases and decreases in a specific asset, liability, equity, revenue, or expense is known as $a(n)$ :
A. Journal.
B. Posting.
C. Trial balance.
D. Account.
E. Chart of accounts.

Answer: D

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
71. An account used to record stockholders' investments in-a business is called a(n):
A. Dividends account.
B. Common stock account.
C. Revenue account.
D. Expense account.
E. Liability account.

Answer: B

Blooms: Remember AACSB: Communication AICPA BB: Industry AICPA FN: Decision Making Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
72. Identify the account used by businesses to record the transfer of assets from a business to its stockholders:
A. A revenue account.
B. The dividends account.
C. The common stock account.
D. An expense account.
E. A liability account.

Answer: B

Blooms: Remember
AACSB: Communications
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
73. Identify the statement below that is correct.
A. When a future expense is paid in advance, the payment is normally recorded in a liability account called Prepaid Expense.
B. Promises of future payment by the customer are called accounts receivable.
C. Increases and decreases in cash are always recorded in the common stock account.
D. An account called Land is commonly used torecord increases and decreases in both the land and buildings owned by a business. 2
E. Accrued liabilities include accounts receivable.

Answer: B

Blooms: Apply
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 3 Hard
Learning Objective: 02-C2
Topic: The Account and Its Analysis
74. Unearned revenues are generally:
A. Revenues that have been earned and received in cash.
B. Revenues that have been earned but not yet collected in cash.
C. Liabilities created when a customer pays in advance for products or services before the revenue is earned.
D. Recorded as an asset in the accounting records.
E. Increases to common stock.

Answer: C

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis
75. Unearned revenues refer to $\mathrm{a}(\mathrm{n})$ :
A. Asset that will be used over time.
B. Expense incurred because a customer has paidimadvance.
C. Liability that is settled in the future when a company delivers its products or services.
D. Increase in revenues as a result of delivering products or services to a customer.
E. Decrease in an asset.

Answer: C

Blooms: Understand AACSB: Communication AICPA BB: Industry AICPA FN: Measurement Difficulty: 2 Medium Learning Objective: 02-C2
Topic: The Account and Its Analysis
76. Prepaid accounts (also called prepaid expenses) are generally:
A. Payments made for products and services that never expire.
B. Classified as liabilities on the balance sheet.
C. Decreases in equity.
D. Assets that represent prepayments of future expenses.
E. Promises of payments by customers.

Answer: D

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis
77. A company's formal promise to pay (in the form of a promissory note) a future amount is $a(n)$ :
A. Unearned revenue.
B. Prepaid expense.
C. Credit account.
D. Note payable.
E. Account receivable.

Answer: D

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis

78. The record of all accounts and therralances used by a business is called a:
A. Journal.
B. Book of original entry.
C. General Journal.
D. Balance column journal.
E. Ledger (or General Ledger)

Answer: E


Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts
79. A company's ledger is:
A. A record containing increases and decreases in a specific asset, liability, equity, revenue, or expense item.
B. A journal in which transactions are first recorded.
C. A collection of documents that describe transactions and events entering the accounting process.
D. A list of all accounts a company uses with an assigned identification number.
E. A record containing all accounts and their balances used by the company.

Answer: E

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts
80. A company's list of accounts and the identification numbers assigned to each account is called a:
A. Source document.
B. Journal.
C. Trial balance.
D. Chart of accounts.
E. General Journal.

Answer: D

Blooms: Understand
AACSB: Communication AICPA BB: Industry AICPA FN: Reporting Difficulty: 2 Medium
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts
81. The numbering system used in a company's chart of accounts:
A. Is the same for all companies.
B. Is determined by generally accepted accounting principles.
C. Depends on the source documents used in the accounting process.
D. Typically begins with balance sheet accounts.
E. Typically begins with income statement accounts.

Answer: D
Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts
82. A debit:
A. Always increases an account.
B. Is the right-hand side of a T-account.
C. Always decreases an account.
D. Is the left-hand side of a T-account.
E. Is not needed to record a transaction.

Answer: D

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
83. The right side of a T-account is a(n):
A. Debit.
B. Increase.
C. Credit.
D. Decrease.
E. Account balance.

Answer: C

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C4
Topic: Debits and Credits
84. Identify the statement below that is incorrect.
A. The normal balance of accounts receivable is a debit.
B. The normal balance of dividends is a debit.
C. The normal balance of unearned revenues is a credit.
D. The normal balance of an expense account is a credit.
E. The normal balance of the common stock account is a credit.

Answer: D

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
85. A credit is used to record an increase in all of the following accounts except:
A. Accounts Payable
B. Service Revenue
C. Unearned Revenue
D. Wages Expense
E. Common Stock

Answer: D

Blooms: Remember
AACSB: Analytic AICPA BB: Industry
AICPA FN: Decision Making Difficulty: 2 Medium Learning Objective: 02-C4 Topic: Debits and Credits
86. A debit is used to recore an increase in all of the following accounts except:
A. Supplies
B. Cash
C. Accounts Payable
D. Dividends
E. Prepaid Insurance

Answer: C

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
87. Identify the account below that is classified as a liability in a company's chart of accounts:
A. Cash
B. Unearned Revenue
C. Salaries Expense
D. Accounts Receivable
E. Supplies

Answer: B

[^5]88. Identify the account below that is classified as an asset in a company's chart of accounts:
A. Accounts Receivable
B. Accounts Payable
C. Common Stock
D. Unearned Revenue
E. Service Revenue

Answer: A

Blooms: Remember
AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C3
Topic: Chart of Accounts
89. Identify the account below that is classified as an asset account:
A. Unearned Revenue
B. Accounts Payable
C. Supplies
D. Common Stock
E. Service Revenue

Answer: C

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
90. Identify the account below that is classified as a liability account:
A. Cash
B. Accounts Payable
C. Salaries Expense
D. Common Stock
E. Equipment

Answer: B

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis

91. Identify the account below that impacts the Equity of a business:
A. Utilities Expense
B. Accounts Payable
C. Accounts Receivable
D. Cash
E. Unearned Revenue

Answer: A

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
92. Which of the followingdoes not affect the equity of a business:
A. Unearned Revenue
B. Common Stock
C. Services Revenue
D. Wages Expense
E. Dividends

Answer: A

```
Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
```

93. Which of the following is NOT an asset account:
A. Cash
B. Land
C. Services Revenue
D. Buildings
E. Equipment

Answer: C

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
94. A business uses a credit to record.

A. An increase in an expense account.
B. A decrease in an asset account.
C. A decrease in an unearned revenue account.
D. A decrease in a revenue account.
E. A decrease in a common stock account.

Answer: B

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
95. A simple tool that is widely used in accounting to represent a ledger account and to understand how debits and credits affect an account balance is called a:
A. Dividends account.
B. Common Stock account.
C. Asset account.
D. T-account.
E. Balance column sheet.

Answer: D
Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C4
Topic: Debits and Credits
96. Identify the statement below that is correct.
A. The left side of a T-account is the credit side.
B. Debits decrease asset and expense accounts, and increase liability, equity, and revenue accounts.
C. The left side of a T-account is the debit side.
D. Credits increase asset and expense accounts, and decrease liability, equity, and revenue accounts.
E. In certain circumstances the total amount debited need not equal the total amount credited for a particular transaction.

Answer: C
Blooms: Understand AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Difficulty: 2 Medium Learning Objective: 02-C4
Topic: Debits and Credits
97. An account balance is:
A. The total of the credit side of the account.
B. The total of the debit side of the account.
C. The difference between the total debits and total credits for an account including the beginning balance.
D. Assets $=$ liabilities + equity.
E. Always a credit.

Answer: C

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
98. Select the account below that normally has a credit balance
A. Cash.
B. Office Equipment.
C. Wages Payable.
D. Dividends.
E. Sales Salaries Expense.

Answer: C

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C4
Topic: Debits and Credits
99. A debit is used to record which of the following:
A. A decrease in an asset account.
B. A decrease in an expense account.
C. An increase in a revenue account.
D. An increase in the common stock account.
E. An increase in the dividends account.

Answer: E

100. A credit entry:
A. Increases asset and expense accounts, and decreases liability, common stock, and revenue accounts.
B. Is always a decrease in an account.
C. Decreases asset and expense accounts, and increases liability, common stock, and revenue accounts.
D. Is recorded on the left side of a T-account.
E. Is always an increase in an account.

Answer: C
Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
101. A double-entry accounting system is an accounting system.
A. That records each transaction twice.
B. That records the effects of transactions and other events in at least two accounts with equal debits and credits.
C. In which each transaction affects and is recorded in tyo or more accounts but that could include two debits and no credits.
D. That may only be used if T-accounts are used.
E. That insures that errors never occur.

Answer: B

Blooms: Understand
AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Difficulty: 2 Medium Learning Objective: 02-C4
Topic: Debits or Credits
102. Ralph Pine Consulting received its telephone bill in the amount of $\$ 300$, and immediately paid it. Pine's general journal entry to record this transaction will include a
A. Debit to Telephone Expense for $\$ 300$.
B. Credit to Accounts Payable for $\$ 300$.
C. Debit to Cash for $\$ 300$.
D. Credit to Telephone Expense for $\$ 300$.
E. Debit to Accounts Payable for $\$ 300$.

## Answer: A

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions
103. Golddigger Services, Inc. provides services to clients. On May 1, a client prepaid Golddigger Services \$60,000 for 6-months services in advance. Golddigger Services’ general journal entry to record this transaction will include a:
A. Debit to Unearned Management Fees for $\$ 60,000$.
B. Credit to Management Fees Earned for $\$ 60,000$
C. Credit to Cash for $\$ 60,000$.
D. Credit to Unearned Management Fees for $\$ 60,000$.
E. Debit to Management Fees Eanned for $\$ 60,000$.

Answer: D

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
104. Willow Rentals purchased office supplies on credit. The general journal entry made by Willow Rentals will include a:
A. Debit to Accounts Payable.
B. Debit to Accounts Receivable.
C. Credit to Cash.
D. Credit to Accounts Payable.
E. Credit to Common Stock.

## Answer: D

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions
105. An asset created by prepayment of an insurance prenium is:
A. Recorded as a debit to Unearned Revenue.
B. Recorded as a debit to Prepaid Insurance.
C. Recorded as a credit to Unearned Revenue.
D. Recorded as a credit to Prepaid Insurance.
E. Not recorded in the accounting records until the insurance period expires.

Answer: B

Blooms: Understand
AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Difficulty: 2 Medium Learning Objective: 02-A1
Topic: Analyzing Transactions
106. Richard Redden, the sole stockholder, contributed \$70,000 in cash and land worth $\$ 130,000$ in exchange for common stock to open a new business, RR Consulting. Which of the following general journal entries will RR Consulting make to record this transaction?
A. Debit Assets $\$ 200,000$; credit Common Stock, $\$ 200,000$.
B. Debit Cash and Land, $\$ 200,000$; credit Common Stock, $\$ 200,000$.
C. Debit Cash $\$ 70,000$; debit Land $\$ 130,000$; credit Common Stock, $\$ 200,000$.
D. Debit Common Stock, $\$ 200,000$; credit Cash $\$ 70,000$, credit Land, $\$ 130,000$.
E. Debit Common Stock, $\$ 200,000$; credit Assets, $\$ 200,000$.

Answer: C

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
107. Paul's Landscaping purchased $\$ 500$ of office supplies on credit. The company's policy is to initially record prepaid and unearned items in balance sheet accounts. Which of the following general journal entries will Paul's Landscaping make to record this transaction?
A. Debit Office Supplies Expense, $\$ 500$; credit Cash, $\$ 500$.
B. Debit Cash, $\$ 500$; credit Office Supplies, $\$ 500$.
C. Debit Office Supplies, $\$ 500$; credit Cash, $\$ 500$.
D. Debit Office Supplies, $\$ 500$; credit Áccounts Payable, $\$ 500$.
E. Debit Accounts Payable, $\$ 500$; credit Office Supplies, $\$ 500$.

Answer: D

Blooms: Apply AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
108. Paul's Landscaping paid $\$ 500$ on account for supplies purchased in the prior month. Which of the following general journal entries will Paul's Landscaping make to record this transaction?
A. Debit Office Supplies Expense, $\$ 500$; credit Cash, $\$ 500$.
B. Debit Cash, $\$ 500$; credit Office Supplies, $\$ 500$.
C. Debit Office Supplies, $\$ 500$; credit Cash, $\$ 500$.
D. Debit Office Supplies, $\$ 500$; credit Accounts Payable, $\$ 500$.
E. Debit Accounts Payable, $\$ 500$; credit Cash, $\$ 500$.

Answer: E

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
109. A law firm billed a client $\$ 1,800$ for work performed in the current month. Which of the following general journal entries will the firm make to record this transaction?
A. Debit Accounts Receivable, $\$ 1,800$; credit Unearned Legal Fees Revenue, $\$ 1,800$.
B. Debit Cash, $\$ 1,800$; credit Unearned Legal Fees Revenue, $\$ 1,800$.
C. Debit Legal Fees Revenue, $\$ 1,800$; eeredit Accounts Receivable, $\$ 1,800$.
D. Debit Accounts Receivable, $\$ 1,800$; creditUegal Fees Revenue, $\$ 1,800$.
E. Debit Cash, $\$ 1,800$; credit Accounts Receivable, $\$ 1,800$.

Answer: D

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
110. A law firm collected $\$ 1,800$ on account for work performed in the previous month. Which of the following general journal entries will the firm make to record this transaction?
A. Debit Accounts Receivable, $\$ 1,800$; credit Unearned Legal Fees Revenue, $\$ 1,800$.
B. Debit Cash, $\$ 1,800$; credit Unearned Legal Fees Revenue, $\$ 1,800$.
C. Debit Legal Fees Revenue, $\$ 1,800$; credit Accounts Receivable, $\$ 1,800$.
D. Debit Accounts Receivable, $\$ 1,800$; credit Legal Fees Revenue, $\$ 1,800$.
E. Debit Cash, $\$ 1,800$; credit Accounts Receivable, $\$ 1,800$.

Answer: E

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
111. A law firm collected $\$ 1,800$ for work to be performed in the following month. Which of the following general journal entries will the firm make to record this transaction?
A. Debit Accounts Receivable, $\$ 1,800$; credit Unearned Legal Fees Revenue, $\$ 1,800$.
B. Debit Cash, $\$ 1,800$; credit Unearned Legal Fees Revenue, $\$ 1,800$.
C. Debit Legal Fees Revenue, $\$ 1,800$; credit Accounts Receivable, $\$ 1,800$.
D. Debit Accounts Receivable, $\$ 1,800$; credit Legal Fees Revenue, $\$ 1,800$.
E. Debit Cash, $\$ 1,800$; credit Accounts Receivable, $\$ 1,800$.

Answer: B

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions

112. Wiley Consultingpurchased $\$ 7,000$ worth of supplies and paid cash immediately.

Which of the following general journal entries will Wiley Consulting make to record this transaction? Assume the company's policy is to initially record prepaid and unearned items in balance sheet accounts.
A.

| Accounts Payable | 7,000 | 7,000 |
| :---: | :---: | :---: |
| Supplies |  |  |
| B |  |  |
| Cash | 7,000 |  |
| Supplies |  | 7,000 |

C.

| Supplies | 7,000 |  |
| :---: | :---: | :---: |
| Cash |  | 7,000 |

D.

| Supplies | 7,000 |  |
| :---: | :---: | :---: |
| Accounts Payable |  | 7,000 |

E.

| Supplies Expense | 7,000 |  |
| :---: | :---: | :---: |
| Accounts Payable |  | 7,000 |

Answer: C
Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-A1
Learning Objective: 02-P1
Topic: Analyzing Transactions
Topic: Journal Entries

113. J. Brown Consulting immediately paid $\$ 500$ cash for utilities for the current month. Given the choices below, determine the general journal entry that J. Brown Consulting will make to record this transaction.
A.

| Utilities Expense | 500 |  |
| :---: | :---: | :---: |
| Cash |  | 500 |

B.

| Cash | 500 |  |
| :---: | :---: | :---: |
| Utilities Expense |  | 500 |


114. J. Brown Consulting paid $\$ 2,500$ cash for a 5 -month insurance policy which begins on December 1. Given the choices below, determine the general journal entry that J. Brown Consulting will make to record the cash payment. Assume the company's policy is to initially record prepaid and unearned items in balance sheet accounts.
A.

| Insurance Expense | 2,500 |  |
| :--- | :--- | :--- |
| Cash |  | 2,500 |

B.

| Cash | 2,500 |  |
| :---: | :---: | :---: |
| Insurance Expense |  | 2,500 |


D.

| Drepaid Insurance | 2,500 |
| :--- | :--- |
| Cash |  |



Answer: D

Blooms: Apply AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Difficulty: 2 Medium Learning Objective: 02-A1
Learning Objective: 02-P1
Topic: Analyzing Transactions
Topic: Journal Entries
115. ABC Catering received $\$ 800$ cash from a customer for catering services to be provided next month. Given the choices below, determine the general journal entry that ABC
Catering will make to record the cash receipt. Assume the company's policy is to initially record prepaid and unearned items in balance sheet accounts.
A.

| Unearned Catering Revenue | 800 |  |
| :---: | :---: | :---: |
| Catering Revenue |  | 800 |

B.

| Cash | 800 |  |
| :---: | :---: | :---: |
| Accounts Receivable |  | 800 |


116. Grills R Us Catering provided $\$ 1,000$ of catering services and billed its client for the amount owed. Given the choices below, determine the general journal entry that Grills R Us Catering will make to record this transaction.
A.

| Unearned Catering Revenue | 1,000 |  |
| :---: | :---: | :---: |
| Catering Revenue |  | 1,000 |

B.

| Catering Revenue | 1,000 |  |
| :---: | :---: | :---: |
| Accounts Receivable |  | 1,000 |


117. Trimble Graphic Design receives $\$ 1,500$ from a client billed in a previous month for services provided. Which of the following general journal entries will Trimble Graphic Design make to record this transaction?
A.

| Cash | 1,500 |  |
| :---: | :---: | :---: |
| Accounts Receivable |  | 1,500 |

B.

| Cash | 1,500 |  |
| :---: | :---: | :---: |
| Unearned Design Revenue |  | 1,500 |


118. J. Smith, the sole stockholder, received a $\$ 100$ dividend from Jay's Limo Services. Which of the following general journal entries will Jay's Limo Services make to record this transaction?
A.

| Dividends | 100 |  |
| :--- | :---: | :---: |
| Cash |  | 100 |

B.

| Cash | 100 |  |
| :---: | :---: | :---: |
| Dividends |  | 100 |

C.

119. Jay's Limo Services paid $\$ 300$ cash to employees for work performed in the current period. Which of the following general journal entries will Jay's Limo Services make to record this transaction?
A.

| Salaries Expense | 300 |  |
| :---: | :---: | :---: |
| Accounts Payable |  | 300 |

B.

| Cash | 300 |  |
| :---: | :---: | :---: |
| Salaries Expense |  | 300 |

C.

120. Able Graphics received a $\$ 400$ utility bill for the current month's electricity. It is not due until the end of the next month which is when they intend to pay it. Which of the following general journal entries will Able Graphics make to record this transaction?
A.

| Utilities Expense | 400 |  |
| :--- | :--- | :--- |
| Cash |  | 400 |

B.

| Cash | 400 |  |
| :---: | :---: | :---: |
| Utilities Expense |  | 400 |

C.

E. No journal entry is required.

Answer: C

Blooms: Apply
AACSB: Analytic
121. HH Consulting \& Design provided $\$ 800$ of consulting work and $\$ 100$ of design work to the same client. It billed the client for the total amount and is expecting to collect from the customer next month. Which of the following general journal entries will HH Consulting \& Design make to record this transaction?
A.

| Design Revenue | 100 |  |
| :--- | :---: | :---: |
| Consulting Revenue | 800 |  |
| Accounts Receivable |  | 900 |

B.

| Accounts Payable | 800 |  |
| :--- | :--- | :--- |
| Design Revenue |  | 100 |
| Consulting Revenue |  | 800 |

C.


| Cash | coin |  |
| :--- | :---: | :---: |
| Consulting Revenue |  |  |
| Design Revenue |  | 800 |

E.

| Accounts Receivable |  | 900 |  |
| :--- | :--- | :--- | :--- |
| Consulting Revenue |  |  | 800 |
| Design Revenue |  |  | 100 |

Answer: E

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Learning Objective 02-P1
Topic: Analyzing Transactions
Topic: Journal Entries
122. Gi Gi’s Dance Studio provided $\$ 150$ of dance instruction and rented out its dance studio to the same client for another $\$ 100$. The client paid immediately. Identify the general journal entry below that Gi Gi's will make to record the transaction.
A.

| Rental Revenue | 100 |  |
| :--- | :--- | :--- |
| Instruction Revenue | 150 |  |
| Cash |  | 250 |

B.

| Accounts Payable | 250 |  |
| :---: | :---: | :---: |
| Rental Revenue |  | 100 |
| Instruction Revenue |  | 150 |

C.

| Cash | 250 |  |
| :--- | :--- | :--- |
| Rental Revenue |  | 100 |
| Instruction Revenue |  | 150 |

D.

| Accounts Receivable |  | 250 |
| :--- | :--- | :--- |
| Rental Revenue |  | 100 |
| Instruction Revenue |  | 150 |

E.

| Unearned Revenue |  |  |
| :--- | :--- | :--- |
| Rental Revenue | 250 |  |
| Instruction Revenue |  | 100 |

Answer: C

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Learning Objective 02-P1
Topic: Analyzing Transactions
Topic: Journal Entries
123. Geraldine Parker, the sole stockholder of Gi Gi's Dance Studio, started the business by investing $\$ 10,000$ cash and donating a building worth $\$ 20,000$ in exchange for common stock. Identify the general journal entry below that Gi Gi's will make to record the transaction.
A.

| Cash | 10,000 |  |
| :---: | :---: | :---: |
| Common Stock |  | 30,000 |

B.

| Common Stock | 30,000 |  |
| :--- | :--- | :--- |
| Cash |  | 10,000 |
| Building |  | 20,000 |

C.

| Cash | 10,000 |  |
| :--- | :--- | :--- |
| Building | 20,000 |  |
| Common Stock |  | 30,000 |

D.

E.


Answer: C

[^6]124. A company provided $\$ 12,000$ of consulting services on account. The customer promises payment in 30 days. Identify the journal entry below that properly records this transaction.
A.

| Accounts Receivable | 12,000 |  |
| :---: | :---: | :---: |
| Cash |  | 12,000 |

B.

| Cash | 12,000 |  |
| :---: | :---: | :---: |
| Consulting Services Revenue |  | 12,000 |

C.

| Consulting Services Revenue | 12,000 |  |
| :---: | :---: | :---: |
| Cash |  | 12,000 |

D.


Answer: E

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-A1
Learning Objective 02-P1
Topic: Analyzing Transactions
Topic: Journal Entries
125. A company provided $\$ 12,000$ of consulting services, and was immediately paid in cash by the customer. Identify the journal entry below that properly records this transaction.
A.

| Accounts Receivable | 12,000 |  |
| :--- | :---: | :---: |
| Cash |  | 12,000 |

B.

| Cash | 12,000 |  |
| :---: | :---: | :---: |
| Consulting Services Revenue |  | 12,000 |

C.

| Consulting Services Revenue | 12,000 |  |
| :---: | :---: | :---: |
| Cash |  | 12,000 |

D.

126. Mary Martin, the sole stockholder of Martin Consulting, received a $\$ 2,000$ dividend from the company. Identify the general journal entry below that Martin Consulting will make to record the transaction.
A.

| Dividends | 2,000 |  |
| :--- | :---: | :---: |
| Cash |  | 2,000 |

B.

| Common Stock | 2,000 |  |
| :--- | :--- | :--- |
| Cash |  | 2,000 |

C.


AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-A1
Learning Objective 02-P1
Topic: Analyzing Transactions
Topic: Journal Entries
127. Mary Martin, the sole stockholder of Martin Consulting, started the business by investing $\$ 40,000$ cash. Identify the general journal entry below that Martin Consulting will make to record the transaction.
A.

| Cash | 40,000 |  |
| :--- | :--- | :--- |
| Common Stock |  | 40,000 |

B.

| Common Stock | 40,000 |  |
| :--- | :--- | :--- |
| Cash |  | 40,000 |


128. If cash is received from customers in payment for products or services that have not yet been delivered to the customers, the business would record the cash receipt as:
A. A debit to an unearned revenue account.
B. A debit to a prepaid expense account.
C. A credit to an unearned revenue account.
D. A credit to a prepaid expense account.
E. No entry is required at the time of collection.

Answer: C

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions
129. On May 31, the Cash account of Bottle's R US had normal balance of $\$ 5,000$. During May, the account was debited for a total of $\$ 12,200$ and credited for a total of $\$ 11,500$. What was the balance in the Cash account at the beginning of May?
A. A $\$ 0$ balance.
B. A $\$ 4,300$ debit balance.
C. A $\$ 4,300$ credit balance.
D. A $\$ 5,700$ debit balance.
E. A $\$ 5,700$ credit balance.

Answer: B

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Beginning Cash Balance + Debits - Credits $=$ Ending Cash Balance
Beginning Cash Balance $+\$ 12,200-\$ 11,500=\$ 5,000$
Beginning Cash Balance $+\$ 700=\$ 5,000$; Beginning Balance $=\$ 4,300$ debit balance

| Cash |  |
| ---: | :--- |
| 4,300 |  |
| 12,200 | 11,500 |
| 5,000 |  |

130. On April 30, Victor Services had an Accounts Receivable balance of $\$ 18,000$. During the month of May, total credits to Accounts Receivable were $\$ 52,000$ from customer payments. The May 31 Accounts Receivable balance was $\$ 13,000$. What was the amount of credit sales during May?
A. \$ 5,000.
B. $\$ 47,000$.
C. \$52,000.
D. $\$ 57,000$.
E. $\$ 32,000$.

Answer: B

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions


Feedback: Beginning Accounts Receivable Balance + Credit Sales (Debits) - Customer Payments
(Credits) $=$ Ending Accounts Receivable Balance
$\$ 18,000+$ Credit Sales (Debits) $-\$ 52,000=\$ 13,000$
Credit Sales (Debits) $-\$ 34,000=\$ 13,000$
Credit Sales (Debits) $=\$ 47,000$

131. During the month of February, Victor Services had cash receipts of $\$ 7,500$ and cash disbursements of $\$ 8,600$. The February 28 cash balance was $\$ 1,800$. What was the February 1 beginning cash balance?
A. $\$ 700$.
B. $\$ 1,100$.
C. $\$ 2,900$.
D. $\$ 0$.
E. $\$ 4,300$.

Answer: C

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Beginning Cash Balance + Cash Receipts - Cash Disbunsements $=$ Ending Cash Balance

Beginning Cash Balance $+\$ 7,500-\$ 8,600=\$ 1,800$
Beginning Cash Balance $-\$ 1,100=\$ 1,800$

132. The following transactions occurred during July:

1. Received $\$ 900$ cash for services provided to a customer during July.
2. Received $\$ 2,200$ cash investment from Bob Johnson, the owner of the business.
3. Received $\$ 750$ from a customer in partial payment of his account receivable which arose from sales in June.
4. Provided services to a customer on credit, $\$ 375$.
5. Borrowed $\$ 6,000$ from the bank by signing a promissory note.
6. Received $\$ 1,250$ cash from a customer for services to be rendered next year.

What was the amount of revenue for July?
A. $\$ 900$.
B. $\$ 1,275$.
C. $\$ 2,525$.
D. \$3,275.
E. $\$ 11,100$.

Answer: B

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Revenues $=\$ 900($ from \#1 $+\$ 375($ (from \#4) $=\$ 1,275$
133. If Taylor Willow, the sole stockholder of Willow Hardware, uses cash of the business to purchase a family automobile, the business should record this use of cash with an entry to:
A. Debit Salary Expense and credit Cash.
B. Debit Cash and credit Salary Expense.
C. Debit Cash and credit Dividends.
D. Debit Dividends and credit Cash.
E. Debit Automobiles and credit Cash.

Answer: D
134. Larry Bar opened a frame shop and completed these transactions:

1. Larry started the shop by investing $\$ 40,000$ cash and equipment valued at $\$ 18,000$ in exchange for common stock.
2. Purchased $\$ 70$ of office supplies on credit.
3. Paid $\$ 1,200$ cash for the receptionist's salary.
4. Sold a custom frame service and collected $\$ 1,500$ cash on the sale.
5. Completed framing services and billed the client $\$ 200$.

What was the balance of the cash account after these transactions were posted?
A. $\$ 300$.
B. $\$ 41,500$.
C. $\$ 40,300$.
D. $\$ 38,500$.
E. $\$ 38,700$.

Answer: C

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Ending Cash Balance $=\$ 40,000(\# 1)-\$ 1,200(\# 3)+\$ 1,500(\# 4)=\$ 40,300$
135. At the beginning of January of the current year, Little Mikey's Catering ledger reflected a normal balance of $\$ 52,000$ for accounts receivable. During January, the company collected $\$ 14,800$ from customers on account and provided additional services to customers on account totaling $\$ 12,500$. Additionally, during January one customer paid Mikey $\$ 5,000$ for services to be provided in the future. At the end of January, the balance in the accounts receivable account should be:
A. \$54,700.
B. $\$ 49,700$.
C. $\$ 2,300$.
D. $\$ 54,300$.
E. \$49,300.

Answer: B
Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions

Feedback: Beginning Accounts Receivable Balance + Services on Account - Collections from
Customers $=$ Ending Accounts Receivable Balance
$\$ 52,000+\$ 12,500-\$ 14,800=$ Ending Accounts Receivable Balance
Ending Accounts Receivable $=\$ 49,700$

| Accounts Receivable |  |
| :---: | :---: |
| 52,000 |  |
| 12,500 | 14,800 |
| 49,700 |  |

136. During the month of March, Harley's Computer Services made purchases on account totaling $\$ 43,500$. Also during the month of March, Harley was paid $\$ 8,000$ by a customer for services to be provided in the future and paid $\$ 36,900$ of cash on its accounts payable balance. If the balance in the accounts payable account at the beginning of March was $\$ 77,300$, what is the balance in accounts payable at the end of March?
A. $\$ 83,900$.
B. $\$ 91,900$.
C. $\$ 6,600$.
D. $\$ 75,900$.
E. $\$ 4,900$.


Answer: A

Blooms: Apply AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Difficulty: 3 Hard Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Beginning Accounts Payable Balance + Purchases on Account - Payments on Accounts = Ending Accounts Payable Balance
$\$ 77,300+\$ 43,500-\$ 36,900=$ Ending Accounts Payable Balance
Ending Accounts Payable $=\$ 83,900$

| Accounts Payable |  |
| :---: | :---: |
| 37,900 | 73,300 |
|  | 83,900 |

137. On January 1 of the current year, Jimmy's Sandwich Company reported stockholders’ equity totaling $\$ 122,500$. During the current year, total revenues were $\$ 96,000$ while total expenses were $\$ 85,500$. Also, during the current year paid $\$ 20,000$ in cash dividends. No other changes in equity occurred during the year. If, on December 31 of the current year, total assets are $\$ 196,000$, the change in total stockholders' equity during the year was:
A. A decrease of $\$ 9,500$.
B. An increase of $\$ 9,500$.
C. An increase of $\$ 30,500$.
D. A decrease of $\$ 30,500$.
E. An increase of 73,500 .

Answer: A
Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Beg. Equity + Revenues - Expenses - Dividends $=$ End. Equity $\$ 122,500+\$ 96,000-\$ 85,500-\$ 20,000=$ Ending Equity
Ending Equity $=\$ 113,000$
Change in Equity $=$ Beginning Equity - Ending Equity
Change in Equity $=\$ 122,500-\$ 113,000=\$ 2,500$ Decrease
138. Andrea Apple opened Apple Photography on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:

1. Andrea invested $\$ 13,500$ cash in the business in exchange for common stock.
2. Andrea contributed $\$ 20,000$ of photography equipment to the business.
3. The company paid $\$ 2,100$ cash for an insurance policy covering the next 24 months.
4. The company received $\$ 5,700$ cash for services provided during January.
5. The company purchased $\$ 6,200$ of office equipment on credit.
6. The company provided $\$ 2,750$ of services to customers on account.
7. The company paid cash of $\$ 1,500$ for monthly rent.
8. The company paid $\$ 3,100$ on the office equipment purchased in transaction $\# 5$ above.
9. Paid $\$ 275$ cash for January utilities.

Based on this information, the balance in the cash account at the end of January would be:
A. $\$ 41,450$.
B. $\$ 12,225$
C. $\$ 18,700$.
D. $\$ 15,250$.
E. $\$ 13,500$.

Answer: B

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Ending Cash Balance = \$13,500 (\#1) - \$2,100 (\#3) + \$5,700 (\#4) - \$1,500 (\#7) \$3,100

$$
(\# 8)-\$ 275(\# 9)=\$ 12,225
$$

139. Andrea Apple opened Apple Photography on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:
140. Andrea invested $\$ 13,500$ cash in the business in exchange for common stock.
141. Andrea contributed $\$ 20,000$ of photography equipment to the business in exchange for common stock.
142. The company paid $\$ 2,100$ cash for an insurance policy covering the next 24 months.
143. The company received $\$ 5,700$ cash for services provided during January.
144. The company purchased $\$ 6,200$ of office equipment on credit.

6 . The company provided $\$ 2,750$ of services to customers on account.
7. The company paid cash of $\$ 1,500$ for monthly rent.
8. The company paid $\$ 3,100$ on the office equipment purchased in transaction $\# 5$ above.
9. Paid $\$ 275$ cash for January utilities.

Based on this information, the amount of total stockholders' equity reported on the Balance Sheet at the end of the month would be:
A. $\$ 31,400$.
B. $\$ 39,200$.
C. $\$ 31,150$.
D. $\$ 40,175$.
E. $\$ 30,875$.

Answer: D


Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Ending Equity $=\$ 13,500(\# 1)+\$ 20,000(\# 2)+\$ 5,700(\# 4)+\$ 2,750(\# 6)-$
$\$ 1,500(\# 7)-\$ 275(\# 9)=\$ 40,175$
140. The debt ratio is used:
A. To measure the ratio of equity to expenses.
B. To assess the risk associated with a company's use of liabilities.
C. Only by banks when a business applies for a loan.
D. To determine how much debt a firm should pay off.
E. To determine how much debt a company should borrow.

Answer: B

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 2 Medium
Learning Objective: 02-A2
Topic: Debt Ratio
141. Identify the correct formula below used to calculate the debt ratio.
A. Total Equity/Total Liabilities.
B. Total Liabilities/Total Equity.
C. Total Liabilities/Total Assets.
D. Total Assets/Total Liabilities.
E. Total Equity/Total Assets.

Answer: C

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry AICPA FN: Risk Analysis Difficulty: 2 Medium Learning Objective: 02-A2
Topic: Debt Ratio
142. Lu Lu's Catering hasa debt ratio equal to .3 and its competitor, Able's Bakery, has a debt ratio equal to .7 . Determine the statement below that is correct.
A. Able's Bakery has a smaller percentage of its assets financed with liabilities as compared to Lu Lu's.
B. Able's Bakery's financial leverage is less than Lu Lu's
C. Able's Bakery's financial leverage is greater than Lu Lu's.
D. Lu Lu's has a higher risk from its financial leverage
E. Higher financial leverage involves lower risk.

Answer: C

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 2 Medium
Learning Objective: 02-A2
Topic: Debt Ratio
143. Identify the statement that is incorrect.
A. Higher financial leverage involves higher risk.
B. Risk is higher if a company has more liabilities.
C. Risk is higher if a company has higher assets.
D. The debt ratio is one measure of financial risk.
E. Lower financial leverage involves lower risk.

Answer: C

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 2 Medium
Learning Objective: 02-A2
Topic: Debt Ratio

144. The debt ratio of Company A is, 31 and the debt ratio of Company B is .21 . Based on this information, an investor can conclude.
A. Company B has more debt than Company A.
B. Company B has a lower risk from itsfínancial leverage.
C. Company A has a lower risk from its financial leverage.
D. Company A has $10 \%$ more assets than Company B.
E. Both companies have too much debt.

Answer: B

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 2 Medium
Learning Objective: 02-A2
Topic: Debt Ratio
145. The debt ratio of Jackson's Shoes is .9 and the debt ratio of Billy's Catering is 1.0. Based on this information, an investor can conclude:
A. Billy's Catering finances a relatively lower portion of its assets with liabilities than Jackson's Shoes.
B. Billy's Catering has a lower risk from its financial leverage.
C. Jackson's Shoes has a higher risk from its financial leverage.
D. Billy's Catering has the exact same dollar amount of total liabilities and total assets.
E. Jackson's Shoes has less equity per dollar of assets than Billy's Catering.

Answer: D

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis Difficulty: 2 Medium
Learning Objective: 02-A2
Topic: Debt Ratio

146. Gi Gi’s Bakery has total assets of $\$ 425$ million. Its total liabilities are $\$ 110$ million. Its equity is $\$ 315$ million. Calculate the debt ratio.
A. $38.6 \%$.
B. $13.4 \%$.
C. $34.9 \%$.
D. $25.9 \%$.
E. $14.9 \%$.

Answer: D

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 3 Hard
Learning Objective: 02-A2
Topic: Debt Ratio
Feedback: Debt Ratio $=$ Total Liabilities/Total Assets
Debt Ratio $=\$ 110$ million $/ \$ 425$ million; Debt Ratio $=0.2588=259 \%)$
147. Happiness Catering has total assets of $\$ 385$ million. Its total liabilities are $\$ 100$ million and its equity is $\$ 285$ million. Calculate its debt ratio.
A. $35.1 \%$.
B. $26.0 \%$.
C. $38.5 \%$.
D. $28.5 \%$.
E. $58.8 \%$.

Answer: B

Blooms: Apply


AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 3 Hard
Learning Objective: 02-A2
Topic: Debt Ratio
Feedback: Debt Ratio = Total Liabilities/Total Assets
Debt Ratio $=\$ 100$ million $/ \$ 385$ million; Debt Ratio $=0.2597=26.0 \%$
148. All of the following statements accurately describe the debt ratio except.
A. It is of use to both internal and external users of accounting information.
B. A relatively high ratio is always desirable.
C. The dividing line for a high and low ratio varies from industry to industry.
D. Many factors such as a company's age, stability, profitability and cash flow influence the determination of what would be interpreted as a high versus a low ratio. $E$. The ratio might be used to help determine if a company is capable of increasing its income by obtaining further debt.

Answer: B

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 3 Hard
Learning Objective: 02-A2
Topic: Debt Ratio
149. At the end of the current year, Leer Company reported total liabilities of $\$ 300,000$ and total equity of $\$ 100,000$. The company's debt ratio on the last year-end was:
A. $300 \%$.
B. $33.3 \%$
C. $75.0 \%$.
D. $66.67 \%$.
E. $\$ 400,000$.

Answer: C

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 3 Hard
Learning Objective: 02-A2
Topic: Debt Ratio
Feedback: Debt Ratio = Total Liabilities/Total Assets
Debt Ratio $=\$ 300,000 / \$ 400,000 * ;$ Debt Ratio $=0.75=75 \%$
*Total Assets $=$ Total Liabilities + Total Equity
Total Assets $=\$ 300,000+\$ 100,000 ;$ Total Assets $=\$ 400,000$
150. At the beginning of the current year, Trenton Company's total assets were $\$ 248,000$ and its total liabilities were $\$ 175,000$. During the year, the company reported total revenues of $\$ 93,000$, total expenses of $\$ 76,000$ and dividends of $\$ 5,000$. There were no other changes in equity during the year and total assets at the end of the year were $\$ 260,000$. Trenton Company's debt ratio at the end of the current year is:
A. $70.6 \%$.
B. $67.3 \%$.
C. $32.7 \%$.
D. $48.6 \%$.
E. $1.42 \%$.

Answer: B

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Risk Analysis
Difficulty: 3 Hard
Learning Objective: 02-A2
Topic: Debt Ratio
Feedback: Debt Ratio = Total Liabilities/Total Assets

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Debt Ratio \(=\$ 175,000 * * / \$ 260,000 ;\) Debt Ratio \(=0.6730=67.3 \%\)
*Beginning Total Assets \(=\) Beginning Total Liabilities + Beginning Total Equity
    \(\$ 248,000=\$ 175,000+\) Beginning Total Equity; Beginning Total Equity \(=\$ 73,000\)
**Ending Total Assets \(=\) Ending Total Liabilities + Ending Total Equity
        \(\$ 260,000=\) Ending Total Liabilities + (Beginning Equity + Revenues - Expenses -
        Dividends)
        \(\$ 260,000=\) Ending TotalLiabilities \(+(\$ 73,000+\$ 93,000-\$ 76,000-\$ 5,000)\)
        \(\$ 260,000=\) Ending Totak Liabilities \(+\$ 85,000 ;\) Ending Total Liabilities \(=\$ 175,000\)
```

151. The process of transferring general journal entry information to the ledger is called:
A. Double-entry accounting.
B. Posting.
C. Balancing an account.
D. Journalizing.
E. Not required unless debits do not equal credits.

Answer: B

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
152. A column in journals and ledger accounts that is used to cross reference journal and ledger entries is the:
A. Account balance column.
B. Debit column.
C. Posting reference column.
D. Credit column.
E. Description column.

Answer: C

Blooms: Remember
AACSB: Communication AICPA BB: Industry AICPA FN: Decision Making Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
153. The chronological record of each complete transaction that has occurred in a business is called the:
A. Account balance.
B. Ledger.
C. Journal.
D. Trial balance.
E. Cash account.

## Answer: C

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
154. A business's general journal provides a place for recording all of the following except:
A. The transaction date.
B. The names of the accounts involved.
C. The amount of each debit and credit.
D. An explanation of the transaction.
E. The balance in each account.

Answer: E

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
155. The balance column in a ledger account is:
A. An account entered on the balance sheet.
B. A column for showing the balance of the account after each entry is posted.
C. Another name for the dividends account.
D. An account used to record the transfers of assets from a business to its owner(s).
E. A simple form of account that is widely used in accounting to illustrate the debits and credits required in recording a transaction.

Answer: B

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
156. A general journal is:
A. A ledger in which amounts are posted from a balance column account.
B. Not required if T-accounts are used.
C. A complete record of all transactions in chronological order from which transaction amounts are posted to the ledger accounts.
D. Not necessary in electronic accounting systems.
E. A book of final entry because financial statements are prepared from it.

Answer: C

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
157. A record in which the effects of transactions are first recorded and from which transaction amounts are posted to the ledger is a ( n ):
A. Account.
B. Trial balance.
C. Journal.
D. T-account.
E. Balance column account.

Answer: C

```
Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
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158. Smiles Entertainment had the following accounts and balances at December 31:

| Account | Debit | Credit |
| :--- | ---: | ---: |
| Cash....................................... | $\$ 10,000$ |  |
| Accounts Receivable ............ | 2,000 |  |


| Prepaid Insurance ................. | 2,400 |  |
| :---: | :---: | :---: |
| Supplies............................... | 1,000 |  |
| Accounts Payable.................. |  | \$5,000 |
| Common Stock..................... |  | 4,000 |
| Retained Earnings ................. |  | 900 |
| Service Revenue................... |  | 7,000 |
| Salaries Expense ................... | 500 |  |
| Utilities Expense................... | 1,000 |  |
| Totals | \$16,900 | \$16,900 |

Using the information in the table, calculate the company's reported net income for the period.
A. \$ 1,100
B. $\$ 4,000$.
C. $\$ 8,500$.
D. $\$ 10,400$.
E. $\$ 5,500$

Answer: E

Feedback: Net Income $=$ Total Revenues - Total Expenses.
(Service Revenue $\$ 7,000$ - Salaries Expense $\$ 500$-Utilities Expense $\$ 1,000=\$ 5,500$ )

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2Medium
Learning Objective: 02-P3
Topic: Financial Statements

159. Jackson Consulting had the following accounts and balances at December 31:

| Account | Debit | Credit |
| :---: | :---: | :---: |
| Cash ................................... | \$20,000 |  |
| Accounts Receivable............ | 6,000 |  |
| Prepaid Insurance ................. | 1,500 |  |
| Supplies ............................... | 5,000 |  |
| Accounts Payable ................. |  | \$ 500 |
| Common Stock .................... |  | 9,000 |
| Retained Earnings................. |  | 7,200 |
| Dividends ............................ | 1,000 |  |
| Service Revenue ................... |  | 20,000 |
| Utilities Expense.................. | 2,000 |  |
| Salaries Expense .................. | 1,200 |  |
| Totals | \$36,700 | \$36,700 |

Using the information in the table, calculate Jackson Consulting's reported net income for the period.
A. $\$ 16,800$
B. $\$ 15,800$.
C. $\$ 15,300$
D. $\$ 10,300$.
E. $\$ 23,200$

Answer: A

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements
Feedback: Net Income = Total Revenues - Total Expenses.
Service Revenue $\$ 20,000$ - Utilities Expense $\$ 2,000$ - Salaries Expense $\$ 1,200=\$ 16,800$
160. Bologna Lodging had the following accounts and balances as of December 31:

| Account | Debit | Credit |
| :---: | :---: | :---: |
| Cash .................................. | \$20,000 |  |
| Accounts Receivable............ | 2,000 |  |
| Salaries Expense ................... | 500 |  |
| Accounts Payable ................. |  | \$4,000 |
| Lodging Revenue.................. |  | 7,000 |
| Utilities Expense.................. | 500 |  |
| Prepaid Insurance ................ | 1,400 |  |
| Supplies .............................. | 1,500 |  |
| Common Stock .................... |  | 10,000 |
| Retained Earnings................. |  | 4,900 |
| Totals | \$25,900 | \$25,900 |

Using the information in the table, calculate the total assets reported on Bologna's balance sheet for the period.
A. \$ 24,900
B. $\$ 25,400$.
C. \$22,500.
D. $\$ 25,900$.
E. \$ 23,400

Answer: A

Feedback: (Cash $\$ 20,000+$ Accounts Receivable $\$ 2,000+$ Prepaid Insurance $\$ 1,400+$ Supplies $\$ 1,500=\$ 24,900$ )

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P3
Learning Objective: 02-C2
Topic: Financial Statements
Topic: The Account and Its Analysis
161. At the end of its first month of operations, Michael's Consulting Services reported net income of $\$ 25,000$. They also had account balances of: Cash, $\$ 18,000$; Office Supplies, $\$ 2,000$ and Accounts Receivable $\$ 10,000$. The sole stockholder's total investment in exchange for common stock for this first month was $\$ 5,000$. There were no dividends in the first month.

Calculate the amount of total equity to be reported on the balance sheet at the end of the month.
A. \$30,000
B. $\$ 25,000$
C. \$20,000
D. $\$ 5,000$
E. \$7,000

Answer: A

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P3
Topic: Financial Statements
Feedback: Stockholder Investments $\$ 5,0004$ Nè Income $\$ 25,000=\$ 30,000$
162. Identify the accounts that would normally have balances in the debit column of a business's trial balance.
A. Assets and expenses.
B. Assets and revenues.
C. Revenues and expenses.
D. Liabilities and expenses.
E. Liabilities and dividends.

Answer: A
163. Identify the accounts that would normally have balances in the credit column of a business's trial balance
A. Liabilities and expenses.
B. Assets and revenues.
C. Revenues and expenses.
D. Revenues and liabilities.
E. Dividends and liabilities

## Answer: D

Blooms: Understand<br>AACSB: Analytic<br>AICPA BB: Industry<br>AICPA FN: Reporting<br>Difficulty: 2 Medium<br>Learning Objective: 02-P2<br>Topic: Preparing a Trial Balance

164. Which of the following is not a step in the accounting process?
A. Record relevant transactions and events in a journal
B. Post journal information to the ledger accounts
C. Prepare and analyze the trial balance.
D. Analyze each transaction
E. Verify that revenues and expenses are equal.

Answer: E

Blooms: Remember
AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting
Difficulty: 1 Easy
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
165. A bookkeeper has debited an asset account for $\$ 3,500$ and credited a liability account for $\$ 2,000$. Which of the following would be an incorrect way to complete the recording of this transaction:
A. Credit another asset account for $\$ 1,500$.
B. Credit another liability account for $\$ 1,500$.
C. Credit a revenue account for $\$ 1,500$.
D. Credit the common stock account for $\$ 1,500$.
E. Debit another asset account for $\$ 1,500$.

Answer: E

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions

166. A report that lists a business's accounts and their balances, in which the total debit balances should equal the total credit balances, is called a(n):
A. Account balance.
B. Trial balance.
C. Ledger.
D. Chart of accounts.
E. General Journal.

Answer: B

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 1 Easy
Learning Objective: 02-P2
Topic: Preparing a Trial Balance
167. Identify the statement below that is true.
A. If the trial balance is in balance, it proves that no errors have been made in recording and posting transactions.
B. The trial balance is a book of original entry.
C. Another name for the trial balance is the chart of accounts.
D. The trial balance is a list of all accounts from the ledger with their balances at a point in time.
E. The trial balance is another name for the balance sheet as long as debits balance with credits.

Answer: D

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 1 Easy
Learning Objective: 02-P2
Topic: Preparing a Trial Balance
168. While in the process of posting from the journal to the ledger, a company failed to post a $\$ 500$ debit to the Equipment account. The effect of this error will be that:
A. The Equipment account balance will be overstated
B. The trial balance will not balance.
C. The error will overstate the debits listed in the journal.
D. The total debits in the trial balanee will be larger than the total credits.
E. The error will overstate the eredits listed in the journal.

Answer: B

Blooms: Understand
169. A $\$ 15$ credit to Sales was posted as a $\$ 150$ credit. By what amount is the Sales account in error?
A. $\$ 150$ understated.
B. $\$ 135$ overstated.
C. $\$ 150$ overstated.
D. $\$ 15$ understated.
E. $\$ 135$ understated.

## Answer: B

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: $\$ 150-15=\$ 135$
170. At year-end, a trial balance showed total credits exceeding total debits by $\$ 4,950$. This difference could have been caused by:
A. An error in the general journal where a $\$ 4,950$ increase in Accounts Receivable was recorded as an increase in Cash.
B. A net income of $\$ 4,950$.
C. The balance of $\$ 49,500$ in Accounts Payable being entered in the trial balance as $\$ 4,950$.
D. The balance of $\$ 5,500$ in the Office Equipment account being entered on the trial balance as a debit of $\$ 550$.
E. An error in the general journal where a $\$ 4,950$ increase in Accounts Payable was recorded as a decrease in Accounts Payable.

Answer: D

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-P2
Topic: Preparing a Trial Balance
171. Identify the item below that would cause the trial balance to not balance.
A. A $\$ 1,000$ collection of an account receivable was erroneously posted as a debit to Accounts Receivable and a credit to Cash.
B. The purchase of office supplies on account for $\$ 3,250$ was erroneously recorded in the journal as $\$ 2,350$ debit to Office Supplies and $\$ 2,350$ credit to Accounts Payable.
C. A $\$ 50$ cash receipt for the performance of a service was not recorded at all.
D. The purchase of office equipment for $\$ 1,200$ was posted as a debit to Office Supplies and a credit to Cash for $\$ 1,200$.
E. The cash payment of a $\$ 750$ account payable was posted as a debit to Accounts Payable and a debit to Cash for $\$ 750$.

Answer: E

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-P2
Topic: Preparing a Trial Balance
172. The credit purchase of a new oven for $\$ 4,700$ was posted to Kitchen Equipment as a $\$ 4,700$ debit and to Accounts Payable as a $\$ 4,700$ debit. What effect would this error have on the trial balance?
A. The total of the Debit column of the trial balance will exceed the total of the Credit column by $\$ 4,700$.
B. The total of the Credit column of the trial balance will exceed the total of the Debit column by $\$ 4,700$.
C. The total of the Debit column of the trial balance will exceed the total of the Credit column by $\$ 9,400$.
D. The total of the Credit column of the trial balance will exceed the total of the Debit column by $\$ 9,400$.
E. The total of the Debit column of the trial balance will equal the total of the Credit column.

Answer: C

Blooms: Understand<br>AACSB: Analytic<br>AICPA BB: Industry<br>AICPA FN: Measurement<br>Difficulty: 2 Medium<br>Learning Objective: 02-P2<br>Topic: Preparing a Trial Balance

173. On a trial balance, if the Debit and Credit column totals are equal, then:
A. All transactions have been recorded correctly.
B. All entries from the journal have been posted to the ledger correctly.
C. All ledger account balances are correct.
D. Equal debits and credits have been recorded for transactions.
E. The balance sheet would be correct.

Answer: D

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-P2
Topic: Preparing a Trial Balance
174. Given the following errors, identify the one by itself that will cause the trial balance to be out of balance.
A. A $\$ 200$ cash salary payment posted as a $\$ 200$ debit to Cash and a $\$ 200$ credit to Salaries Expense.
B. A $\$ 100$ cash receipt from a customer in payment of her account posted as a $\$ 100$ debit to Cash and a $\$ 10$ credit to Accounts Receivable.
C. A $\$ 75$ cash receipt from a customer in payment of her account posted as a $\$ 75$ debit to Cash and a $\$ 75$ credit to Cash.
D. A $\$ 50$ cash purchase of office suppliês posted as a $\$ 50$ debit to Office Equipment and a $\$ 50$ credit to Cash.
E. An $\$ 800$ prepayment from a customer for services to be rendered in the future was posted as an $\$ 800$ debit to Unearned Revenue and an $\$ 800$ credit to Cash.

Answer: B

Blooms: Understand
AACSB: Analytic
175. A $\$ 130$ credit to Supplies was credited to Fees Earned by mistake. By what amounts are the accounts under- or overstated as a result of this error?
A. Supplies, understated \$130; Fees Earned, overstated \$130.
B. Supplies, understated \$260; Fees Earned, overstated \$130.
C. Supplies, overstated \$130; Fees Earned, overstated \$130.
D. Supplies, overstated \$130; Fees Earned, understated \$130.
E. Supplies, overstated \$260; Fees Earned, understated \$130.

Answer: C

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P2
Topic: Preparing a Trial Balance
176. All of the following are asset accounts except:
A. Accounts Receivable.
B. Buildings.
C. Supplies expense.
D. Equipment.
E. Prepaid insurance.

Answer: C

Blooms: Understand
AACSB: Communication AICPA BB: Industry AICPA FN: Decision Making Difficulty: 1 Easy
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts
177. Compare the list of accounts below and choose the list that contains only accounts that would be classified as asset accounts on the Chart of Accounts.
A. Accounts Payable; Cash; Supplies.
B. Unearned Revenue; Accounts Payable; Dividends.
C. Building; Prepaid Insurance; Supplies Expense.
D. Cash; Prepaid Insurance; Equipment. Notes Payable; Cash; Dividends.

Answer: D

AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C3

178. Which financial statement reports an organization's financial position at a single point in time?
A. Income statement.
B. Balance sheet.
C. Statement of retained earnings.
D. Cash flow statement.
E. Trial balance.

Answer: B

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Using a Trial Balance to Prepare Financial Statements
179. Joe Jackson opened Jackson's Repairs on March Kof the carrent year. During March, the following transactions occurred and were recorded in the company's books:

1. Jackson invested $\$ 25,000$ cash in the business in exchange for common stock.
2. Jackson contributed $\$ 100,000$ of equipment to the business.
3. The company paid $\$ 2,000$ cash to rent office space for the month of March.
4. The company received $\$ 16,000$ cash 10 repair services provided during March.
5. The company paid $\$ 6,200$ for salaries for the month of March.
6. The company provided $\$ 3,000$ of/services to customers on account.
7. The company paid cash of $\$ 500$ for utilities for the month of March.
8. The company receiyed $\$ 3,100$ cash in advance from a customer for repair services to be provided in April.
9. The company paid +ackson $\$ 5,000$ cash as a dividend.

Based on this information, net income for March would be:
A. $\$ 10,300$.
B. $\$ 13,400$
C. $\$ 5,300$
D. $\$ 8,400$
E. $\$ 13,500$.

## Answer: A

Feedback: Net Income $=$ Revenues - Expenses
Net Income $=\$ 16,000(\# 4)-\$ 2,000(\# 3)-\$ 6,200(\# 5)+\$ 3,000(\# 6)-\$ 500(\# 7)=\$ 10,300$
180. Joel Consulting received $\$ 3,000$ from a customer for services provided. Joel's general journal entry to record this transaction will be:
A. Debit Services Revenue, credit Accounts Receivable.
B. Debit Cash, credit Accounts Payable.
C. Debit Cash, credit Accounts Receivable.
D. Debit Cash, credit Services Revenue.
E. Debit Accounts Payable, credit Services Revenue.

Answer: D

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions

181. Wiley Hill opened Hill's Repairs on March 1 of the current year. During March, the following transactions occurred and were recorded in the company's books:

1. Wiley, the sole stockholder, invested $\$ 25,000$ cash in the business in exchange for common stock.
2. Wiley contributed $\$ 100,000$ of equipment to the business in exchange for common stock.
3. The company paid $\$ 2,000$ cash to rent office space for the month of March.
4. The company received $\$ 16,000$ cash for repair services provided during March.
5. The company paid $\$ 6,200$ for salaries for the month of March.
6. The company provided $\$ 3,000$ of services to customers on account.
7. The company paid cash of $\$ 500$ for utilities for the month of March.
8. The company received $\$ 3,100$ cash in advance from a customer for repair services to be provided in April.
9. The company paid Wiley $\$ 5,000$ cash as a dividend.

Based on this information, total stockholder's equity reported on the balance sheet at the end of March would be:
A. $\$ 133,400$.
B. $\$ 130,300$
C. $\$ 125,300$
D. $\$ 8,400$
E. $\$ 13,500$.

Answer: B

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions
Feedback: Ending Equity $=\$ 25,000(\# 1)+\$ 100,000(\# 2)+\$ 16,000(\# 4)+\$ 3,000(\# 6)-\$ 2,000$ (\#3) - \$6,200 (\#5) - \$500 (\#7) - \$5,000 (\#9) = \$130,300

## Matching Questions

182. Match the following definitions and terms by placing the letter that identifies the best definition in the blank space next to the term.
$\qquad$ 1. Source documents
183. Debit
184. Posting
185. Double-entry accounting
$\qquad$ 5. Ledger
186. Journal
$\qquad$ 7. Account
$\qquad$ 8. Credit
187. T-account
$\qquad$ 10. Trial balance
A. Decrease in an asset, dividend and expense account, and increase in a liability, common stock and revenue account; recorded on the right side of a T-account.
B. A record containing all the accounts of a company and their balances.
C. An accounting system where each transaction affects and is recorded in at least two accounts; the sum of the debits for each entry must equal the sum of its credits.
D. A company's chronological record of each transaction in one place that shows debits and credits for each transaction.
E. An increase in an asset and expense account, and decrease in a liability, common stock, and revenue account; recorded on the left side of T -account.
F. A record of the increases and decreases in aspecific asset, liability, equity, revenue, or expense item.
G. A representation of a ledger accountysed to understand the effects of transactions.
H.A list of accounts and their balances at a point in time.
I. The process of transferring journal entry information to the ledger accounts.
J. Verifiable evidence that transactions have occurred used to record accounting information.

Answer:

1. J; 2. E; 3. I; 4. C; 5. B; 6. D; 7. F; 8. A; 9. G; 10. H

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: $02-C 1$
Learning Objective: $02-C 2$
Learning Objective: $02-C 3$
Learning Objective: $02-C 4$
Learning Objective: $02-P 2$
Topic: Analyzing and Recording Process

Topic: The Account and Its Analysis
Topic: Ledger and Chart of Accounts
Topic: Debits and Credits
Topic: Trial Balance
183. Provided below is a list of definitions and terms. Match them by placing the letter that identifies the best definition in the blank space next to each term.
$\qquad$

1. Debit
2. Note payable
3. Ledger
4. Journal
5. Debt ratio
$\qquad$ 6. Chart of accounts
6. Trial balance
7. Credit
8. Account balance
_ 10. Balance column account

| A. An increase in an asset, dividend, and expense account, and a decrease in a |
| :--- | :--- | liability, common stock, and revenue account; recorded on the left side of a Taccount.

B. A decrease in an asset, dividend, and expense account, and an increase in a liability, common stock, and revenue account; recorded on the right side of a Taccount.
C. A written promise to pay a definite sum of money on a specified future date.
D. The difference between total debits and total credits for an account including the beginning balance.
E. A list of accounts and their balances at a point in time; the total debit balances should equal the total credit balances.
F. A list of all accounts used by a reompany and the identification number assigned to each account.
G. The ratio of total liabilities to total assets; used to reflect the risk associated with the company's debts.
H. An account with debit and credit columns for recording entries and another column for showing the balance of the account after each entry.
I. A chronological record of each transaction in one place that shows debits and credits for each transaction.
J. A record containing all accounts of a company and their balances.

Answer:

1. A; 2. C; 3. J; 4. I; 5. G; 6. F; 7. E; 8. B; 9. D; 10. H

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-A2
Learning Objective: 02-C1
Learning Objective: 02-C2
Learning Objective: 02-C3
Learning Objective: 02-C4
Topic: Debt Ratio
Topic: Analyzing and Recording Process
Topic: The Account and Its Analysis
Topic: Ledger and Chart of Accounts
Topic: Debits and Credits

184. . Provided below is a list of definitions and terms. Match them by placing the letter that identifies the best definition in the blank space next to each term.
$\qquad$ 1. General journal
__ 2. Chart of accounts
___ 3. Note receivable
__ 4. T-account
5. Unearned revenues
__ 6. Compound journal entry
7. Posting reference column
8. Posting
-_9. Account
10. Trial Balance
A. A simple form used as a helpful tool in understanding the effect of transactions and events on specific accounts.
B. The most flexible type of journal, it can be used to record any kind of transaction.
C. A journal entry that affects at least three accounts.
D. A written promise from a customer to pay a definite sum of money on a specified future date.
E. A record of the increases and decreases in a specific asset, liability, equity, revenue, or expense item.
F. A list of all accounts used by a company and the identification number assigned to each account.
G. The process of transferring journalentry information to the ledger.
H. A list of accounts and their balances at point in time; the total debit balances should equal the total credit balances.
I. A column in journal where individual account numbers are entered when entries are posted to ledger accounts.
J. Liabilities created when customers pay in advance for products or services; satisfied by delivering the products or services in the future.

Answer:

\author{

1. B; 2. F; 3. D; 4. A; 5. J; 6. C; 7. I; 8. G; 9. E; 10. H
}

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C1
Learning Objective: 02-C2
Learning Objective: 02-C3
Learning Objective: 02-C4
Topic: Analyzing and Recording Process
Topic: The Account and Its Analysis
Topic: Ledger and Chart of Accounts
Topic: Debits and Credits
185. Identify each of the following accounts as a revenue ( $R$ ), expense ( E ), asset (A), liability (L), or equity (SE) by placing initials ( $\mathrm{R}, \mathrm{E}, \mathrm{A}, \mathrm{L}$ or SE ) in the blanks.
$\qquad$ 1. Salary Expense
2. Cash
$\qquad$ 3. Equipment
4. Common Stock
___ 5. Fees Revenue
6. Accounts Receivable
7. Accounts Payable
8. Dividends
9. Supplies
___ 10. Unearned Revenue
11. Prepaid Insurance
$\qquad$ 12. Office Furniture

Answer:


1. E; 2. A; 3. A; 4. OE; 5. R; 6. A; 7. L; 8. OE; 9. A; 10. L; 11. A. 12. A

2. Review the transactions below and identify with an " $X$ " those that would be posted as a credit in the ledgen (The first one has been done for you):
_ X_1. Salary Payable was increased.
3. Cash was decreased
4. Equipment was increased
5. Common Stock was increased
6. Salaries Expense was increased
7. Accounts Receivable was decreased
__ 7. Unearned Revenue was increased
8. Dividends was increased
__ 9. Supplies was increased
9. Building was increased
___ 11. Utilities Expense was increased
10. Service Revenue was increased

Answer:
__X_1. Salary Payable was increased.
__X 2. Cash was decreased
3. Equipment was increased
__X 4. Common Stock was increased
5. Salaries Expense was increased
_X 6. Accounts Receivable was decreased
_X_7. Unearned Revenue was increased
___ 8. Dividends was increased
_ 9. Supplies was increased
10. Building was increased
___ 11. Utilities Expense was increased
__X 12. Service Revenue was increased

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions

187. The following accounts appear on either the Income Statement (IS) or Balance Sheet (BS). In the space to the left of each aceount, write the letters, IS or BS to identify the statement on which the account appears.
$\qquad$ 1. Office Equipment
__ 2. Rent Expense
$\qquad$ 3. Unearned Fees Revenues
$\qquad$ 4. Rent Expense 5. Accounts Payable
_ 6. Common Stock
$\qquad$ 7. Fees Revenue
__ 8. Cash
__ 9. Notes Receivable
___ 10. Wages Payable

Answer:

1. BS; 2. IS; 3. BS; 4. IS; 5. BS; 6. BS; 7. IS; 8. BS; 9. BS; 10. BS

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Using a Trial Balance to Prepare Financial Statements


## Essay Questions

188. Miley Block is a building consultant. Shown below are (a) several accounts in her ledger with each account preceded by an identification number, and (b) several transactions completed by Block. Indicate the accounts debited and credited when recording each transaction by placing the proper account identification numbers to the right of each transaction.
189. Accounts Payable
190. Accounts Receivable
191. Cash
192. Consulting Fees Earned
193. Office Supplies
194. Office Supplies Expense
195. Telephone Expense
196. Unearned Revenue
197. Common Stock
198. Dividends
199. Insurance Expense
200. Prepaid Insurance

## Example:

Completed consulting work for a client who will pay at a later date.
A. Received cash in advance from a customer for designing a building
B. Purchased office supplies on credit.
C. Paid for the supplies purchasedin B.
D. Received the telephone bill of the business andimmediately paid it.
E. Paid for a 3-year insurance policy


Answer:

|  | Debit | Credit |
| :---: | :---: | :---: |
| A | 3 | 8 |
| B | 5 | 1 |
| C | 1 | 3 |
| D | 7 | 3 |
| E | 12 | 3 |

189. Drew Castle is an insurance appraiser. Shown below are (a) several accounts in his ledger with each account preceded by an identification number, and (b) several transactions completed by Castle. Indicate the accounts debited and credited when recording each transaction by placing the proper account identification numbers to the right of each transaction.
190. Accounts Payable
191. Accounts Receivable
192. Appraisal Fees Earned
193. Cash
194. Insurance Expense
195. Office Equipment
196. Office Supplies
197. Office Supplies Expense
198. Prepaid Insurance
199. Salaries Expense
200. Telephone Expense,
201. Unearned Appraisal Fees
202. Common Stock
203. Dividends

## Example:

Completed an appraisal for aclient who promised to pay at alaterdate.
t. Received cash in advance for appraising a hail damage
claim. $\qquad$
3. Purchased office supplies on credit. $\qquad$
こ. Drew Castle used cash from the business to pay his home telephone bill. There were no business calls on the bill. $\qquad$
). Received the telephone bill of the business and immediately paid it. $\qquad$
き. Paid the salary of the office assistant....

| Debit | Credit |
| :--- | :---: |
|  |  |
| 2 | 3 |
|  |  |
|  |  |
|  |  |

F. Paid for the supplies purchased in transaction B.


Answer:

|  | Debit | Credit |
| :---: | :---: | :---: |
| A | 4 | 12 |
| B | 7 | 1 |
| C | 14 | 4 |
| D | 11 | 4 |
| E | 10 | 4 |
| F | 1 | 4 |
| G | 4 | 3 |

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Topic: Analyzing Transactions

## Short Answer Questions

190. List the steps in processing transactions.

Answer: Business transactions and events are the starting point. Source documents are analyzed for the effects of the transactions and events on the accounting records. The information is recorded into the journal. The information is then posted to the accounts and a trial balance is prepared from the ledger balances. The final step is the preparation of financial statements for decision makers.
191. Describe what source documents are and the purpose they serve in a business.

Answer: Source documents are the proof that transactions and events have occurred and should be recorded in the accounting records. They provide objective and reliable evidence about transactions and their amounts. Examples of source documents include checks, invoices, sales receipts, credit card statements, and bank statements. They can be in hard copy or electronic form.

## Blooms: Remember

AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
192. Explain how accounts are used in recording information about a business's transactions.

Answer: Accounts are classified into three general categories. assets, liabilities and equity accounts. Accounts are records of increases and decreases in specific items in these categories. Information from an account is analyzed, summarized, and presented in reports and financial statements.

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis
193. Explain the difference between a general ledger and a chart of accounts.

Answer: A ledger is a record containing all of the accounts of a business and their balances. The chart of accounts is a list of all of the accounts a company uses and includes an identification number assigned to each account.

[^7]194. Explain debits and credits and their role in the accounting system of a business.

Answer: Debit refers to the left side of an account and credit refers to the right side of an account. Debits and credits are part of the double-entry accounting system. This system is based on the concept that all transactions and events affect at least two accounts. The double entry system is organized around the accounting equation which states that assets $=$ liabilities + equity. Assets, expenses and the dividends account, all have normal debit balances, and liabilities, revenues and the common stock account, all have normal credit balances.

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
195. Explain the debt ratio and its use in analyzing a company's financial condition.

Answer: The debt ratio is calculated by dividing total liabilities by total assets. It reveals the percentage of the company's assets that are financed by creditors. The higher the ratio, the more risk a company has in trying to repay the debt and interest.

Blooms: Understand
196. Explain the recording and posting processes.

Answer: Information from business transactions and events is recorded in the journal in the form of journal entries. The journal entries include the date, the account titles, and debit and credit amounts. Journal entries may also include a further description of the transaction. During the posting process the debit and credit amounts recorded in the journal are transferred to the individual accounts in the ledger.

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Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
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197. What is a trial balance? What is its purpose?

Answer: The trial balance is a list of all of the accounts in the ledger with balances at a point in time presented in debit and credit columns according to their balance. The purpose of the trial balance is to summarize the account totals and to verify the accuracy of the total debits and credits. If the total debits and credits are not equal, it/indicates an error in the accounting records. However, even if debits do equal eredits this is no guarantee that no errors were made in recording and postingtransactions.

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P2
Topic: Preparing a Trial Balance
198. Describe the link between a business's income statement, the statement of retained earnings, and the balance sheet.

Answer: The income statement shows the amount of net income the company has earned. That income is carried to the statement of retained earnings. The net income is added to the beginning retained earnings balance, and dividends are subtracted to determine the ending retained earnings. The ending retained earnings is then carried to the balance sheet.

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Financial Statements


## Problems

199. Identify by marking an X in the appropriate column, whether each of the following items would likely serve as a source document. The first one is done as an example

|  |  | Yes | No |
| :--- | :--- | :--- | :--- |
| Ex. | Credit card |  | X |
| a. | Credit card receipt |  |  |
| b. | Purchase order |  |  |
| c. | Invoice |  |  |
| d. | Balance sheet |  |  |
| e. | Bank statement |  |  |
| f. | Journal entry |  |  |
| g. | Telephone bill |  |  |
| h. | Employee earnings record |  |  |

Answer:

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Ex. | Credit card |  | X |
| a. | Credit card receipt | X |  |
| b. | Purchase order | X |  |
| c. | Invoice | X |  |
| d. | Balance sheet |  | X |
| e. | Bank statement | X |  |
| f. | Journal entry |  | X |
| g. | Telephone bill | X |  |
| h. | Employee eanmings record | X |  |

[^8]200. Indicate whether a debit or credit entry would be required to record the following changes in each account.
a. To decrease Cash
b. To increase Common Stock
c. To decrease Accounts Payable.
d. To increase Salaries Expense.
e. To decrease Supplies.
f. To increase Revenue.
g. To decrease Accounts Receivable.
h. To increase Dividends.

Answer:
a. Credit, b. Credit, c. Debit, d. Debit, e. Credit, f. Credit, g. Credit, h. Debit

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits

201. Using the following list of accounts and identification letters A through J for Homer's Management Co., enter the type of account and its normal balance into the table below. The first item is filled in as an example:
A. Common Stock
B. Interest Payable
C. Land
D. Dividends
E. Fees Earned

F. Prepaid Rent
G. Advertising Expense
H. Unearned Rent Revenue
I. Commissions Earned
J. Notes Receivable

|  | Type of Account |  |  | Normal Balance |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  | Asset | Liability | Equity |  | Debit | Credit |
| A |  |  | X |  |  | X |
| B |  |  |  |  |  |  |
| C |  |  |  |  |  |  |
| D |  |  |  |  |  |  |
| E |  |  |  |  |  |  |
| F |  |  |  |  |  |  |
| G |  |  |  |  |  |  |
| H |  |  |  |  |  |  |
| I |  |  |  |  |  |  |


| J |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

Answer:

|  | Type of Account |  |  |  | Normal Balance |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Asset | Liability | Equity |  | Debit | Credit |
| A |  |  | X |  |  | X |
| B |  | X |  |  |  | X |
| C | X |  |  |  | X |  |
| D |  |  | X |  | X |  |
| E |  |  | X |  |  | X |
| F | X |  |  |  | X |  |
| G |  |  | X |  | X |  |
| H |  | X |  |  | X |  |
| I |  |  | X |  |  | X |
| J | X |  |  |  | X |  |

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C2
Learning Objective: 02-C3
Learning Objective: 02-C4
Topic: Accounts
Topic: Ledger and Chart of Accounts
Topic: Debits and Credits

## 202. Rowdy Bolton began Bolton Office Services in October and during that month completed these transactions.

a. Invested $\$ 10,000$ cash, and $\$ 15,000$ of computer equipment in exchange for common stock.
b. Paid $\$ 500$ cash for an insurance premium covering the next 12 months.
c. Completed a word processing assignment for a customer and collected $\$ 1,000$ cash.
d. Paid $\$ 200$ cash for office supplies.
e. Paid $\$ 2,000$ for October's rent.

Prepare journal entries to record the above transactions. Explanations are unnecessary.
Answer:

| a. | Cash . | 10,000 |  |
| :---: | :---: | :---: | :---: |
|  | Computer Equipment ........................................ | 15,000 |  |
|  | Common Stock. |  | 25,000 |
| b. | Prepaid Insurance | 500 |  |
|  | Cash. |  | 500 |
| c. | Cash | 1,000 |  |

Office Services Revenue ..... 1,000
d. Office Supplies ..... 200200
e. Rent Expense ..... 2,000
Cash ..... 2,000

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
203. BBB Company sends a $\$ 2,500$ invoice to a customer for catering services it provided during the month. Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.

204. ABC Company made a $\$ 2,500$ payment on account, to satisfy a previously recorded account payable. Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.


Answer:

| Accounts Payable |  |
| :--- | :---: |
| 2,500 |  |



Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions

205. A business paid $\$ 100$ cash to Charles Nice (the sole stockholder) for his personal use. Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.


Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-A1
Topic: Analyzing Transactions
206. On December 3, the ABBJ Company paid $\$ 1,400$ cash in salaries to office personnel. Prepare the general journal entry to record this transaction.

Answer:

| 12/3 | Office Salaries Expense. | 1,400 |  |
| :---: | :---: | :---: | :---: |
|  | Cash .... |  | 1,400 |

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 2 Medium
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
207. On February 5, Teddy's Catering purchased an oven that cost $\$ 35,000$. The firm made a down payment of $\$ 5,000$ cash and signed a long-term note payable for the balance. Show the general journal entry to record this transaction.
Answer:

208. Jarrod Automotive, owned and operated by Jarrod Johnson, began business in September of the current year. Jarrod, a mechanic, had no experience with recording business transactions. As a result, Jarrod entered all of September's transactions directly into the ledger accounts. When he tried to locate a particular entry he found it confusing and time consuming. He has hired you to improve his accounting procedures. The accounts in his General Ledger follow:


Prepare the general journal entries, in chronological order (a) through (e), from the Taccount entries shown. Include a brief description of the probable nature of each transaction. Answer:

$$
\text { Sept. } 1 \text { Cash... . ................................................... 4,200 }
$$

Equipment 800
Common Stock $\qquad$
To record initial investment by sole stockholder.

| 1. | 4 | Equipment.............................................. | 2,550 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Cash. |  | 550 |
|  |  | Notes Payable ................................ |  | 2,000 |
|  |  | To record purchase of equipment, paying $\$ 550$ in cash and paying a $\$ 2,000$ note payable for the balance due. |  |  |
| : | 9 | Accounts Receivable............................... | 275 |  |
|  |  | Revenue ........................................ |  | 275 |

## To record credit sale of services.

I. 11 Cash ............................................................ 150
Revenue
To record cash sale of services.

To record collection from customer.

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions


## 209. Pippa's Paralegal Services completed these transactions in February:

a. Purchased office supplies on account, $\$ 300$.
b. Completed work for a client on credit, $\$ 500$.
c. Paid cash for the office supplies purchased in (a).
d. Completed work for a client and received $\$ 800$ cash.
e. Received $\$ 500$ cash for the work described in (b).
f. Received $\$ 1,000$ from a client for paralegal services to be performed in March.

Prepare journal entries to record the above transactions. Explanations are not necessary.

Answer:
a. Office Supplies $\qquad$300
Accounts Payable $\qquad$00
Services Revenue 300
Cash
c. Accounts Payable .................................................... 300
$\qquad$ Cash..................................................................................................................... 800
d. Cash Services Revenue
e. Cash
Accounts Receivable 500
f. Cash
Unearned Revenue
210. Larry Matt completed these transactions during December of the current year:

Dec. 1 Began a financial services practice by investing \$15,000 cash and office equipment having a $\$ 5,000$ value in exchange for common stock.
2 Purchased \$1,200 of office equipment on credit.
3 Purchased \$300 of office supplies on credit.
4 Completed work for a client and immediately received a payment of \$900 cash.
8 Completed work for Precept Paper Co. on credit, \$1,700.
10 Paid for the supplies purchased on credit on December 3.
14 Paid for the annual $\$ 960$ premium on an insurance policy.
18 Received payment in full from Precept Paper Co. for the work completed on December 8.
27 The practice paid Larry $\$ 650$ cash to pay personal expenses.
30 Paid $\$ 175$ cash for the December utility bills.
30 Received $\$ 2,000$ from a client for financial services to be rendered next year.
Prepare general journal entries to record these transactions.

Answer:

Dec. 1
Cash $\qquad$
Office Equipment .............................................. 5,000
Common stock...................................... 20,000
Stockholder invested in business.
2 Office Equipment
1,200
Accounts Payable
Purchased office equipment and supplies on credit.

3
Office Supplies
Accounts Payable
Cash
Fees Earned
Rendered services for cash.

8
Accounts Receivable 1,700
Fees Earned

## Rendered services on account.

| 10 | Accounts Payable ............................................... | 300 |  |
| :---: | :---: | :---: | :---: |
|  | Cash ...................................................... |  | 300 |
|  | Paid amount owed for supplies |  |  |
| 14 | Prepaid Insurance ............................................... | 960 |  |
|  | Cash ....................................................... |  | 960 |
|  | Paid insurance premium for one year. |  |  |
| 18 | Cash................................................................. | 1,700 |  |
|  | Accounts Receivable ........ |  | 1,700 |
|  | Received payment on account. |  |  |
| 27 | Dividends................................................... | 650 |  |
|  | Cash <br> Paid cash dividends. |  | 650 |
| 30 | Utility Expense | 175 |  |
|  | Cash |  | 175 |
| 30 | Cash... .............. ................................... | 2,000 |  |
|  | Unearned Fees ....................................... |  | 2,000 |
|  | Received cash for services to be provided next year |  |  |

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
211. Mary Sunny began business as Sunny Law Firm on November 1. Record the following November transactions by making entries directly to the T-accounts provided. Then, prepare a trial balance, as of November 30.
a) Mary invested $\$ 15,000$ cash and a law library valued at $\$ 6,000$ in exchange for common stock.
b) Purchased $\$ 7,500$ of office equipment from John Bronx on credit.
c) Completed legal work for a client and received $\$ 1,500$ cash in full payment.
d) Paid John Bronx. \$3,500 cash in partial settlement of the amount owed.
e) Completed $\$ 4,000$ of legal work for a client on credit.
f) The firm paid $\$ 2,000$ cash in dividends.
g) Received $\$ 2,500$ cash as partial payment for the legal work completed for the client in (e).
h) Paid $\$ 2,500$ cash for the legal secretary's salary.


Accounts Receivable

Answer:

| Cash |  |
| :--- | :--- |
| a) 15,000 | d) 3,500 |
|  | f) |
| c) 1,500 | ,000 |
| (g) 2,500 | () 2,500 |


| Office Equipment |  |  |
| :--- | :---: | :---: |
| (b) 7,500 |  |  |

Accounts


| Accounts Payable |  |  |
| ---: | :--- | :--- |
| ((d) | (b) |  |
| 3,500 | , 500 |  |
|  |  |  |

Legal Fees Earned
(c) 1,500
(e)
,000
Law Library
Common Stock
Salary Expense

| (a) 6,000 |  | (a) 21,000 | (h) 2,500 |
| :--- | :--- | :--- | :--- |

[^9]212. Jerry's Butcher Shop had the following assets and liabilities at the beginning and end of the current year:

Assets Liabilities

Beginning of the year $\qquad$ \$114,000 \$68,000
End of the year. $\qquad$ 135,000 73,000

If there were no stockholder investments in the business and no dividends paid during the year, what was the amount of net income earned by Jerry's Butcher Shop?

## Answer:

Beginning equity $=\$ 114,000-\$ 68,000=\$ 46,000$
Ending equity $=\$ 135,000-\$ 73,000=\$ 62,000$
Increase in equity $=\$ 62,000-\$ 46,000=\$ 16,000$
Since there were no stock issuances or dividends during the year, the net income is $\$ 16,000$.

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Learning Objective: 02-P3
Topic: Analyzing Transactions
Topic: Using a Trial Balance to Rrepare Financial Statements
213. Jerry's Butcher Shop had the following assets and liabilities at the beginning and end of the current year:

## Assets Liabilities

Beginning of the year ..................................... \$114,000 \$68,000
End of the year............................................... 135,000 73,000

If stockholders invested an additional $\$ 12,000$ in the business during the year in exchange for common stock, but no dividends were paid during the year, what was the amount of net income earned by Jerry's Butcher Shop?

Answer:

Beginning equity $=\$ 114,000-\$ 68,000=\$ 46,000$
Ending equity $=\$ 135,000-\$ 73,000=\$ 62,000$
Increase in equity $=\$ 62,000-\$ 46,000=\$ 16,000$
Net income $=\$ 16,000-\$ 12,000=\$ 4,000$

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Learning Objective: 02-P3
Topic: Analyzing Transactions
Topic: Financial Statements
214. Jerry's Butcher Shop had the following assets and liabilities at the beginning and end of the current year:

|  | Assets | Liabilities |
| :--- | :---: | :---: |
| Beginning of the year ...................................... $\$ 114,000$ | $\$ 68,000$ |  |
| End of the year ..................................... | 135,000 | 73,000 |

If there were no stockholder investments in the business but the company paid \$5,000 in dividends during the year, what was the amount of net income earned by Jerry's Butcher Shop?

Answer:

Beginning equity $=\$ 114,000-\$ 68,000=\$ 46,000$
Ending equity $=\$ 135,000-\$ 73,000=\$ 62,000$
Increase in equity $=\$ 62,000-\$ 46,000=\$ 16,000$
Net income $=\$ 16,000+\$ 5,000=\$ 21,000$

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Learning Objective: 02-P3
Topic: Analyzing Transactions
Topic: Financial Statements
215. Jerry's Butcher Shop had the following assets and liabilities at the beginning and end of the current year:
Assets Liabilities

Beginning of the year \$114,000 \$68,000
End of the year............................................... 135,000 73,000
If stockholders invested an additional $\$ 12,000$ in the business in exchange for common stock and $\$ 5,000$ of dividends were paid during the year, what was the amount of net income earned by Jerry's Butcher Shop?

## Answer:

Beginning equity $=\$ 114,000-\$ 68,000=\$ 46,000$
Ending equity $=\$ 135,000-\$ 73,000=\$ 62,000$
Increase in equity $=\$ 62,000-\$ 46,000=\$ 16,000$
Net income $=\$ 16,000-\$ 12,000+\$ 5,000=\$ 9,000$

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-A1
Learning Objective: 02-P3
Topic: Analyzing Transactions
Topic: Financial Statements
216. A company had total assets of $\$ 350,000$, total liabilities of $\$ 101,500$ and total equity of $\$ 248,500$. Calculate the company's debt ratio.
Answer:
Debt Ratio $=$ Total Liabilities $/$ Total Assets $=\$ 101,500 / \$ 350,000=29 \%$

[^10]217. Jackson Advertising Co. had assets of $\$ 475,000$; liabilities of $\$ 275,500$; and equity of \$199,500. Calculate its debt ratio.

## Answer:

Debt Ratio $=$ Total Liabilities $/$ Total Assets $=\$ 275,500 / \$ 475,000=58 \%$

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
AICPA FN: Risk Analysis
Difficulty: 3 Hard
Learning Objective: 02-A2
Topic: Debt Ratio
218. List the four steps in recording transactions.

## Answer:

1. Analyze each transaction and event from source documents.
2. Record relevant transactions and events in a journal.
3. Post journal entry information to ledger accounts.
4. Prepare and analyze the trial balance.

Blooms: Remember AACSB: Communication AICPA BB: Industry AICPA FN: Decision Making Difficulty: 1 Easy
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
219. Given each of the following errors, indicate on the table below the amount by which the trial balance will be out of balance and which trial balance column (debit or credit) will have the larger total as a result of the error.
a. $\$ 100$ debit to Cash was debited to the Cash account twice.
b. $\$ 1,900$ credit to Sales was posted as a $\$ 190$ credit.
c. $\$ 5,000$ debit to Office Equipment was debited to Office Supplies.
d. $\$ 625$ debit to Prepaid Insurance was posted as a $\$ 62.50$ debit.
e. $\$ 520$ credit to Accounts Payable was not posted.

220. After preparing an (unadjusted) trial balance at year-end, R. Chang of Chang Window Company discovered the following errors:

1. Cash payment of the $\$ 225$ telephone bill for December was recorded twice.
2. Cash payment of a note payable was recorded as a debit to Cash and a debit to Notes Payable for $\$ 1,000$.
3. A $\$ 900$ cash withdrawal by the owner was recorded to the correct accounts as $\$ 90$.
4. An additional investment of $\$ 5,000$ cash by the stockholder was recorded as a debit to Common Stock and a credit to Cash.
5. A credit purchase of office equipment for $\$ 1,800$ was recorded as a debit to the Office Equipment account with no offsetting credit entry.

Using the form below, indicate whether the error would cause the trial balance to be out of balance by placing an X in either the yes or no column. Would the errors cause the trial balance to be out of balance?


Would the errors cause the trial balance to beout of balance?


Yes, the trial balance will be out of balance.
221. The balances for the accounts of Milo's Management Co. for the year ended December 31 are shown below. Each account shown had a normal balance.

| Accounts Payable..... | \$ 6,500 | Wages Expense......... | 36,000 |
| :---: | :---: | :---: | :---: |
| Accounts Receivable... | 7,000 | Rent Expense.. | 6,000 |
| Cash. | ? |  |  |
| Office Supplies. | 1,200 |  |  |
| Building............... | 125,000 |  |  |
| Supplies Expense...... | 21,500 | Land... | 50,000 |
| Common Stock..... | 118,700 | Unearned Management Fees | 4,000 |
| Management Revenue. | 175,000 | Dividends | 48,000 |

Calculate the correct balance for Cash and prepare a trial balance.

Answer:

| MILOS MANAGEMENT CO. <br> Trial Balance <br> December 31 |  |  |  |
| :---: | :---: | :---: | :---: |
| Cash** | \$9,500 |  |  |
| Accounts Receivable ........................ | 7,000 |  |  |
| Office Supplies .............................. | 1,200 |  |  |
| Land .................................................. | 50,000 |  |  |
| Building ............................................. | 125,000 |  |  |
| Accounts Payable ......................................... |  | \$ | 6,500 |
| Unearned Management Fees ........ |  |  | 4,000 |
| Common Stock ............................................ |  |  | 118,700 |
| Dividends ..................................................... | 48,000 |  |  |
| Management Revenue .................................... |  |  | 175,000 |
| Wages Expense................................................ | 36,000 |  |  |
| Rent Expense .................................................. | 6,000 |  |  |
| Supplies Expense.............................................. | 21,500 |  |  |
| Totals............................................................. | \$304,200 |  | 304,200 |

**Total credits ........................................................ \$304,200
Total debits (excluding cash) .................................. 294,700
Cash.
\$9,500
Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P2
222. At year-end, Henry Laundry Service noted the following errors in its trial balance:

1. It understated the total debits to the Cash account by $\$ 500$ when computing the account balance.
2. A credit sale for $\$ 311$ was recorded as a credit to the revenue account, but the offsetting debit was not posted.
3. A cash payment to a creditor for $\$ 2,600$ was never recorded.
4. The $\$ 680$ balance of the Prepaid Insurance account was listed in the credit column of the trial balance.
5. A $\$ 24,900$ van purchase was recorded as a $\$ 24,090$ debit to Equipment and a $\$ 24,090$ credit to Notes Payable.
6. A purchase of office supplies for $\$ 150$ was recorded as a debit to Office Equipment. The offsetting credit entry was correct.
7. An additional investment of $\$ 4,000$ by the stockholder was recorded as a debit to Common Stock and as a credit to Cash.
8. The cash payment of the $\$ 510$ utility bill for December was recorded (but not paid) twice.
9. The revenue account balance of $\$ 79,817$ was listed on the trial balance as $\$ 97,817$. 10. A $\$ 1,000$ cash dividend was recorded as a $\$ 100$ debit to Dividends and $\$ 100$ credit to Cash.


Using the form below, indicate whether each error would cause the trial balance to be out of balance, the amount of any imbalance, and whether a correcting journal entry is required.

|  | Would the error cause the trial balance to be out of balance? |  | Amount of Imbalance | $\begin{gathered} \text { Correcting } \\ \text { Journal Entry } \\ \text { Required } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Error | Yes | No |  | Yes | No |
| 1. |  |  |  |  |  |
| 2. |  |  |  |  |  |
| 3. |  |  |  |  |  |
| 4. |  |  |  |  |  |
| 5. |  |  |  |  |  |
| 6. |  |  |  |  |  |
| 7. |  |  |  |  |  |
| 8. |  |  |  |  |  |
| 9. |  |  |  |  |  |
| 10. |  |  |  |  |  |

Answer:

|  |  | error <br> trial <br> be out ce? | Amount of | Cor Journ Re |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Error | Yes | No | Imbalance | Yes | No |
| 1. | X |  | \$500 |  | X |
| 2. | X |  | 311 |  | X |
| 3. |  | X | 0 | X |  |
| 4. | X |  | 1,360 |  | X |
| 5. |  | X | 0 | X |  |
| 6. |  | X | 0 | X |  |
| 7. |  | X | 0 | X |  |
| 8. |  | X | 0 | X |  |
| 9. | X |  | 18,000 |  | X |
| 10. |  | X | 0 | X | , |
| Blooms: Apply |  |  |  |  |  |
| AACSB: Analytic |  |  |  |  |  |
| AICPA BB: IndustryAICPA FN: Measurement |  |  |  |  |  |
|  |  |  |  |  |  |
| Difficulty: 3 Hard |  |  |  |  |  |
| Learning Objective: 02-P1 |  |  |  |  |  |
|  |  |  |  |  |  |
| Topic: Journalizing and Posting Transaction |  |  |  |  |  |

223. The following trial balance is prepared from the general ledger of HG's Auto Maintenance.

| HG'S AUTO MAINTENANCE Trial Balance October 31 |  |
| :---: | :---: |
|  | Debit Credit |
| Cash ..................................................................... | \$1,975 |
| Accounts receivable | 2,800 |
| Supplies | 500 |
| Shop equipment. | 13,000 |
| Office equipment................................................. | 6,600 |
| Accounts payable | \$ 4,510 |
| Common Stock. | 22,000 |
| Dividends ........ | 4,200 |
| Repair fees earned ................................................. | 11,875 |
| Supplies expense................................................... | 8,600 |
| Totals .................. | \$37,675 \$38,385 |

Because the trial balance did not balance, you decided to examine the accounting records. You found that the following errors had been made:

1. A purchase of supplies on account for $\$ 245$ was posted as a debit to Supplies and as a debit to Accounts Payable.
2. An investment of $\$ 500$ cash by the sole stockholder was debited to Common Stock and credited to Cash.
3. In computing the balance of the Accounts Receivable account, a debit of $\$ 600$ was omitted from the computation.
4. One debit of $\$ 300$ to the Dividends account was posted as a credit.
5. Office equipment purchased for $\$ 800$ was posted to the Shop Equipment account.
6. One entire entry was not posted to the general ledger. The transaction involved the receipt of $\$ 125$ cash for repair serviees performed for cash.

Prepare a corrected trial balance for the HG's Auto Maintenance as of October 31.

## Answer:

HG'S AUTO MAINTENANCE
Trial Balance
October 31

|  | Debit | Credit |
| :--- | ---: | ---: |
| Cash $^{\text {a }}$ | $\$ 3,100$ |  |
| Accounts receivable $^{\mathrm{b}}$ | 3,400 |  |


| Supplies | 500 |  |
| :---: | :---: | :---: |
|  | 12,200 |  |
|  | 7,400 |  |
|  |  | \$5,000 |
| Common Stock...................................... |  | 23,000 |
| Dividends................................. | 4,800 |  |
|  |  | 12,000 |
| Supplies expense............................................ | 8,600 |  |
| Totals................................................ | \$40,000 | \$40,000 |
|  |  |  |

${ }^{\text {a }}$ Cash: Balance $\$ 1,975+\$ 1,000(2)+125(\# 6)=\$ 3,100$
${ }^{\mathrm{b}}$ Accounts Receivable: Bal. $\$ 2,800+600(\# 3)=\$ 3,400$
${ }^{\text {c }}$ Shop Equipment: Bal. $\$ 13,000-800(\# 5)=\$ 12,200$
${ }^{\text {d }}$ Office Equipment: Bal. \$6,600 $+800(\# 5)=\$ 7,400$
${ }^{\mathrm{e}}$ Accounts Payable: Bal \$4,510 $+490(\# 1)=\$ 5,000$
${ }^{\mathrm{f}}$ Common Stock: Bal. $\$ 22,000+1,000(\# 2)=\$ 23,000$
${ }^{\text {² }}$ Dividends: Bal. $\$ 4,200+600(\# 4)=\$ 4,800$
${ }^{\mathrm{h}}$ Repair fees earned: Bal $\$ 11,875+125(\# 6)=\$ 12,000$

## Blooms: Apply <br> AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Difficulty: 3 Hard Learning Objective: 02-A1 Learning Objective: 02-P2 Topic: Analyzing Transactions <br> Topic: Preparing a Trial Balance

224. Figgaro Company's accounts and their balances, as of the end of August, are included below. All accounts have normal balances:

| Accounts receivable..... | \$36,000 | Cash. | \$27,000 |
| :---: | :---: | :---: | :---: |
| Equipment................ | 59,000 | Advertising expense... | 5,000 |
| Service revenues earned. | 75,000 | Accounts payable. | 31,000 |
| Rent expense. | 3,600 | Dividends.. | 24,000 |
| Office supplies........ | 1,500 | Salaries expense. | 30,000 |
| Notes payable. | 22,000 | Common Stock. | 58,100 |

a. Calculate net income.
b. Determine the amount of total equity to be shown on the August 31 balance sheet.

Answer:

225. Based on the following trial balance for Sally's Salon, prepare an income statement, statement of retained earnings, and a balance sheet. Sally Crawford, the sole stockholder, made no additional investments in the company during the year.

Sally's Salon<br>Trial Balance

December 31
Cash
Accounts receivable
Beauty supplies
Beauty shop equipment
Accounts payable \$ 6,500

Common Stock
Dividends
Revenue earned
Beauty supplies expense
Rent expense
Wages expense
Totals

Answer:

> Sally's Salon
> Income Statement
> For Year Ended December 31

| Revenue earned........... |  | \$72,000 |
| :---: | :---: | :---: |
| Expenses: |  |  |
| Beauty supplies expense.... | \$ 3,425 |  |
| Rent expense...). | 6,000 |  |
| Wages expense. | 22,000 |  |
| Total expenses................ |  | 31,425 |
| Net Income...................... |  | \$40,575 |

> Sally's Salon
> Statement of Retained Earnings
> For Year Ended December 31

Retained earnings, January $1 \ldots \ldots \ldots \ldots \ldots \ldots \ldots . . \ldots$
Plus: Net income......................................................... 40,575
\$40,575
Less: Withdrawals by owner.................................. (36,000)
Retained earnings, December 31.................. $\$ 4,575$

Sally's Salon
Balance Sheet
At December 31
Assets
Cash...........................
Accounts receivable........
Liabilities

Beauty supplies..............
\$ 6,500
475

Beauty shop equipment....
2,500


Total assets............... $\$ 26,475$ Total liabilities and equity. $\underline{\underline{\$ 26,475}}$
Blooms: Apply AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Difficulty: 3 Hard Learning Objective: 02-P3
Topic: Using a Trial Balance to Prepare Financial Statements
226. George Butler owned a tugboat and was tired of his current job. He decided to open a business that provides day tugboat tours to tourists along the Mississippi River near his hometown. Prepare journal entries to record the following transactions.

May 1 Butler invested $\$ 20,000$ cash and his tugboat valued at $\$ 90,000$ in the business in exchange for common stock.
May 2 Butler paid $\$ 3,000$ cash for office equipment to help him keep track of business activities.
May 3 Butler bought boating supplies costing $\$ 2,500$ on credit.
May 4 Butler paid the river master $\$ 500$ cash for the first month's dock rental.
May 5 Butler paid $\$ 1,800$ cash for a six-month insurance policy.
May 10 Butler received \$2,000 cash from clients for his first tour.
May 12 Butler provided a $\$ 3,500$ tour on credit, the customer has agreed to pay within
10 days
May 19 Butler paid for the boating supplies originally purchased on May 3.
May 22 Butler receives payment on the account from the cliententry on May 12.
May 25 Butler received $\$ 2,750$ cash for additional tours that he completed that day.
May 31 Butler paid his crew member a salary of $\$ 1,000$.
May 31 The company paid Butler, its sole stockholder, \$2,000 for personal use.

3 Boating Supplies ..... 2,500
Accounts Payable ..... 2,500
Purchased supplies on account.
4 Rent Expense ..... 500
Cash ..... 500Paid for dock rent.
5 Prepaid Insurance ..... 1,800
Cash ..... 1,800

Paid for six month insurance policy.


12 Accounts Receivable........................ 3,500
Tugboat Tour Revenue ......... 3,500
Recorded tour revenue provided on account.

19 Accounts Payable...............................2,500
Cash...................................... 2,500
Paid on account.

22 Cash............................................ 3,500
Accounts Receivable Record collection on account.

25 Cash
Tugboat Tour Revenue
Recorded tour revenue.
31 Salary Expense

## 3,500


Cash $\qquad$ Paid assistant's salary.
2,000
31 Dividends
Cash


[^11]227. Based on the following trial balance for Barry's Automotive Shop, prepare an income statement, statement of retained earnings, and a balance sheet. Barry, the company's sole stockholder, made no additional investments in the company during the year.

## Barry's Automotive Shop <br> Trial Balance <br> December 31

Cash...................................................................................... \$ 12,500
Accounts receivable............................................................... 1,500
Supplies................................................................................. 500
Repair shop equipment......................................................... 27,000
Service truck ....................................................................... 33, 3300
Accounts payable................................................................ S \$ 2,600
Common stock ..................................................................... 30,000
Retained earnings
Dividends .......................................................................... 36,000


Answer:

## Barry's Automotive Shop <br> Income Statement <br> For Year Ended December 31

Service revenue
Expenses:
Supplies expense....................... \$ 3,425
Rent expense............................ 18,000
Utilities expense.......................... 5,000
Gas expense............................... 7,200
Wages expense........................... 22,000
Total expenses
55,625
Net Income........................................
\$69,375

| Barry's Automotive Shop |  |
| :--- | ---: |
| Statement of Retained Earnings |  |
| For Year Ended December 31 |  |
| Retained Earnings, January 1 | $\$ 8,525$ |
| Plus: Net income | 69,375 |
|  | $\$ 77,900$ |
| Less: Dividends | $(36,000)$ |
| Retained Earnings, December 31 | $\$ 41,900$ |



Barry's Automotive Shop<br>Balance Sheet<br>December 31

## Assets <br> Liabilities

Cash
Accounts receivable
Supplies
Repair shop equipment
Service truck
Total assets
\$ 12,500
1,500
500
27,000
33,000
\$74,500

Accounts payable $\quad \$ 2,600$

Equity
Common Stock \$30,000
Retained earnings
41,900
Total liabilities and equity $\quad \$ 74,500$

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P3
Topic: Financial Statements

228. For each of the accounts in the following table (1) identify the type of account as an asset, liability, equity, revenue, or expense, and (2) identify the normal balance of the account.

|  | Account Type | Normal Balance |
| :--- | :--- | :--- |
| a. Wages Expense |  |  |
| b. Accounts Receivable |  |  |
| c. Commissions Earned |  |  |
| d. Salaries Payable |  |  |
| e. Common Stock |  |  |
| f. Unearned Advertising Revenue |  |  |
| g. Salaries Expense |  |  |
| h. Magazine Subscription Revenue |  |  |
| i. Dividends |  |  |
| j. Prepaid Insurance |  |  |

Answer:

|  | Account Type | Normal Balance |
| :--- | :---: | :---: |
| a. Wages Expense | expense | debit |
| b. Accounts Receivable | asset | debit |
| c. Commissions Earned | revenue | credit |
| d. Salaries Payable | equity | credit |
| e. Common Stock | liability | credit |
| f. Unearned Advertising Revenue | expense | debit |
| g. Salaries Expense | revenue | credit |
| h. Magazine Subscription Revenue | equity | debit |
| i. Dividends | asset | debit |
| j. Prepaid Insurance |  |  |

Bloom's: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C3
Learning Objective: 02-C4
Topic: Ledger and Chart of Accounts
Topic: Debits and Credits
229. For each of the following accounts, identify whether a debit or credit yields the indicated change

| a. To increase Fees Earned |  |
| :--- | :--- |
| b. To decrease Cash |  |
| c. To decrease Unearned Revenue |  |
| d. To increase Accounts Receivable |  |
| e. To increase Common Stock |  |
| f. To decrease Notes Payable |  |
| g. To increase Prepaid Rent |  |
| h. To increase Salaries Expense |  |
| i. To increase Accounts Payable |  |
| j. To decrease Prepaid Insurance |  |

Answer:

| a. To increase Fees Earned | credit |
| :--- | :--- |
| b. To decrease Cash | dredit |
| c. To decrease Unearned Revenue | debit |
| d. To increase Accounts Receivable | debit |
| e. To increase Common Stock | credit |
| f. To decrease Notes Payable | debit |
| g. To increase Prepaid Rent | debit |
| h. To increase Salaries Expense | debit |
| i. To increase Accøunts Payable $\rangle$ | credit |
| j. To decrease Prepaid Insurance | credit |

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits
230. Indicate on which of the financial statements the following items appears. Use I for income statement, RE for statement of retained earnings, and B for balance sheet. More than one statement may be appropriate for some items.

| a. Fees Earned |  |
| :--- | :--- |
| b. Cash |  |
| c. Unearned Revenue |  |
| d. Rent expense |  |
| e. Common Stock |  |
| f. Notes Payable |  |
| g. Prepaid Rent |  |
| h. Salaries Expense |  |
| i. Notes Payable |  |
| j. Dividends |  |

Answer:

| a. Fees Earned |  |
| :--- | :---: |
| b. Cash | c\|c| |
| c. Unearned Revenue | B |
| d. Rent expense | B |
| e. Common Stock | B |
| f. Notes Payable | B |
| g. Prepaid Rent | RE |
| h. Salaries Expense |  |
| i. Notes Payable |  |
| j. Dividends |  |

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-P3
Topic: Using a Trial Balance to Prepare Financial Statements
231. Jason Hope decided to open a hotel in his hometown. Prepare journal entries to record the following transactions. Hope uses the accounts Room Rental Revenue and Event Revenue. All expenses for special events are recorded as Event Expense. (Omit explanations.)

| June 1 | Hope invested $\$ 400,000$ into the business in exchange for common stock. |
| :--- | :--- |
| June 2 | Hope purchased an existing building and land for the hotel costing <br> $\$ 900,000$. The purchase appraisal allocated $\$ 100,000$ for land and <br> $\$ 800,000$ to the building. Hope paid $\$ 250,000$ and financed the remainder <br> with a mortgage note payable. |
| June 3 | Paid $\$ 6,000$ for a six-month insurance policy on the hotel. |
| June 5 | Purchased linens and other supplies costing $\$ 4,000$ on account. |
| June 10 | Received advance payments of $\$ 12,000$ from customers that will be <br> staying at the hotel in July. Payments will be refunded if the customer <br> cancels within 7 days of their scheduled arrival time. |
| June 14 | Received cash payments of $\$ 13,000$ from current customers staying at the <br> hotel in June. |
| June 15 | Paid the staff $\$ 2,000$ for the first semi-monthly payroll. |
| June 16 | Paid $\$ 500$ for general maintenance and repairs expense. |
| June 17 | Received $\$ 10,000$ payment for a wedding reception during the weekend. |
| June 18 | Paid the caterer $\$ 2,500$ for providing catering services for the wedding <br> reception. |
| June 18 | Paid Fixture Rentals $\$ 1,000$ for table and chair rental. |
| June 19 | Paid the florist $\$ 2,000$ for flowers for the event. |
| June 24 | Paid for the linens and sapplies purchased on June 5. |
| June 25 | Recorded an additional $\$ 5,000$ from current hotel customers for June. |
| June 30 | Paid the staff $\$ 2,000$ for the second semi-monthly payroll. |
| June 30 | Paid $\$ 4,000$ in dividends to sole stockholder. |

## Answer:

| June 1 | Cash | 400,000 |  |
| :--- | :--- | :--- | :---: |
|  | Common Stock |  | 400,000 |
|  |  |  |  |
| June 2 | Land | 100,000 |  |
|  | Building | 800,000 |  |
|  | Cash |  | 250,000 |
|  | Mortgage Note Payable |  | 650,000 |
|  |  |  |  |
| June 3 | Prepaid Insurance | 6,000 |  |
|  | Cash |  | 6,000 |
|  |  |  |  |


| June 5 | Supplies | 4,000 |  |
| :---: | :---: | :---: | :---: |
|  | Accounts Payable |  | 4,000 |
| June 10 | Cash | 12,000 |  |
|  | Unearned Rental Revenue |  | 12,000 |
| June 14 | Cash | 13,000 |  |
|  | Room Rental Revenue |  | 13,000 |
| June 15 | Salaries Expense | 2,000 |  |
|  | Cash |  | 2,000 |
| June 16 | Maintenance and Repairs Expense | 500 |  |
|  | Cash |  | 500 |
| June 17 | Cash | 10,000 |  |
|  | Event Revenue | , | 10,000 |
| June 18 | Catering Expense | 2,500 |  |
|  | Cash |  | 2,500 |
| June 18 | Event Expense | 1,000 |  |
|  | Cash |  | 1,000 |
| June 19 | Event Expense $\sqrt{(0)}$ | 2,000 |  |
|  | Cash $\sim$ |  | 2,000 |
|  |  |  |  |
| June 24 | Accounts Payable | 4,000 |  |
|  | Cash |  | 4,000 |
| June 25 | Cash | 5,000 |  |
|  | Room Rental Revenue |  | 5,000 |
| June 30 | Salaries Expense | 2,000 |  |
|  | Cash |  | 2,000 |
| June 30 | Dividends | 4,000 |  |
|  | Cash |  | 4,000 |

Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Measurement
Difficulty: 3 Hard
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions

232. For each of the following (1) identify the type of account as an asset, liability, equity, revenue, or expense, and (2) identify the normal balance of the account.

| Account Title | Account Type | Normal Balance <br> (Debit or Credit) |
| :--- | :--- | :--- |
| a. Prepaid Insurance |  |  |
| b. Accounts Payable |  |  |
| c. Common Stock |  |  |
| d. Utilities Expense |  |  |
| e. Land |  |  |
| f. Services Revenue |  |  |
| g. Notes Receivable |  |  |
| h. Advertising Expense |  |  |
| i. Unearned Revenue |  |  |
| j. Service Revenue |  |  |

## Answer:

| Account Title | Account Type | Normal Balance |
| :--- | :---: | :---: | :---: |
| a. Prepaid Insurance | asset | debit |
| b. Accounts Payable | eliability | credit |
| c. Common Stock | equity | credit |
| d. Utilities Expense | expense | debit |
| e. Land | asset | debit |
| f. Services Revenue | revenue | credit |
| g. Notes Receivable | asset | debit |
| h. Advertising Expense | expense | debit |
| i. Unearned Revenue | liability | credit |
| j. Service Revenue | revenue | credit |

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C3
Learning Objective: 02-C4
Topic: Ledger and Chart of Accounts
Topic: Debits and Credits
233. The steps in the accounting process focus on analyzing and recording financial transactions and events within a company. Those steps are shown below. Using the number system of 1 as the first step and 4 as the last step in the process, number the steps in the correct order in which they would occur (1 thru 4).
___ Record relevant transactions and events in a journal,
Post journal information to the ledger accounts
Prepare and analyze the trial balance
Analyzing each transaction

## Answer:

___ Record relevant transactions and events in a journal,
___ 3_Post journal information to the ledger accounts
__4__Prepare and analyze the trial balance
1__Analyzing each transaction

Blooms: Remember
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Reporting
Difficulty: 1 Easy
Learning Objective: 02-C1
Topic: Analyzing and Recording Process

## Fill in the Blank Questions

234. $\qquad$ and $\qquad$ are the starting points for the analyzing and recording process.

Answer: Business transactions; Events

Feedback: answers can appear in either order

[^12]235. The second step in the analyzing and recording process is to record the transactions and events in the book of original entry, called the $\qquad$ -.
Answer: journal

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
236. The third step in the analyzing and recording process is to post the information to the
$\qquad$ .

Answer: ledger accounts

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
237. $\qquad$ documents identify and describe transactions and events and provide objective evidence and amounts for recording.

Answer: Source

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C1
Topic: Analyzing and Recording Process
238. Revenues and expenses are two categories of $\qquad$ accounts.

Answer: equity

Blooms: Understand
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C2
Topic: The Account and Its Analysis
239. The $\qquad$ is a record containing all accounts used by a company as well as the transactions and ending balances of each of the accounts.

Answer: general ledger (or ledger)

Feedback: either answer is acceptable

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts
240. In a seller's accounting records, $\qquad$ waiting to be received from customers.

Answer: Accounts receivable

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
241. Unearned revenue is classified as a(an) $\qquad$ on a business's balance sheet.

Answer: liability

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
242. The four categories of equity accounts are $\qquad$ , $\qquad$ —, , and $\qquad$ . Answer: Common Stock;
Dividends; revenues; expenses
Feedback: answers can appear in any order

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis

243. A $\qquad$ is a list of all the accounts used by a company and their identification codes but does not contain the balances.

## Answer: chart of accounts

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts
244. A record containing all the separate accounts for a company as well as all of their balances is called the $\qquad$
Answer: ledger

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C3
Topic: Ledger and Chart of Accounts

## 245.

$\qquad$ requires that each transaction affect, and be recorded in, at least two accounts. It also means that total amounts debited must equal total amounts credited for each transaction.

Answer: double-entry accounting

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C4
Topic: Debits and Credits
246. The $\qquad$ is found by determining the difference between total debits and total credits for an account, including any beginning balance.

Answer: account balance

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
247. To increase an asset account, we would $\qquad$ it and to increase a liability account, we would $\qquad$ it.

Answer: debit; credit

Feedback: answers need to appear in the order shown above

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C4
Topic: Debits and Credits
248. Funky Music purchased $\$ 25,000$ of equipment for cash. The Equipment asset account is $\qquad$ for $\$ 25,000$ and the Cash account is $\qquad$ for $\$ 25,000$.

Answer: debited; credited


Feedback: answers need to appear in the order as shownabove

Blooms: Understand
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits

249. Jackson Brown Footwear had total liabilities of $\$ 130$ million and total assets of $\$ 375$ million. Its debt ratio was $\qquad$ . (round to one decimal place)
Answer: 34.7\%
Blooms: Apply
AACSB: Analytic
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 3 Hard
Learning Objective: 02-A2
Topic: Debt Ratio
Feedback: Debt Ratio = Total Liabilities/Total Assets
Debt Ratio $=\$ 130$ million $/ \$ 375$ million $=34.7 \%$
250. $\qquad$ is the process of transferring journal entry information from the journal to the ledger.

Answer: Posting

```
Blooms: Remember
AACSB: Communications
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
```

251. A $\qquad$ gives a complete record of each transaction in one place, and shows debits and credits for each transaction.

Answer: journal

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
252. A more structured format that is similar to a T-account in that it has columns for debits and credits, but that is different in that ithas columns for transaction date, explanation, and the account balance is the $\qquad$ .

Answer: balance column account

Blooms: Remember
AACSB: Communications
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C2
Topic: The Account and Its Analysis
253. The posting process is the link between the $\qquad$ and the
$\qquad$ _.

## Answer: journal; ledger

Feedback: answers can be recorded in either order

Blooms: Remember
AACSB: Communication
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-P1
Topic: Journalizing and Posting Transactions
254. You increase the Service Revenue account on the $\qquad$ side of its account.

Answer: right or credit

Blooms: Remember
AACSB: Communications
AICPA BB: Industry
AICPA FN: Decision Making
Difficulty: 1 Easy
Learning Objective: 02-C4
Topic: Debits and Credits
255. You decrease the Accounts Payabte account on the $\qquad$ side of its account.

Answer: left or debit

Blooms: Remember
AACSB: Communications AICPA BB: Industry AICPA FN: Decision Making
Difficulty: 2 Medium
Learning Objective: 02-C4
Topic: Debits and Credits


[^0]:    Blooms: Remember
    AACSB: Communication
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty: 1 Easy
    Learning Objective: 02-C4
    Topic: Debits and Credits

[^1]:    Blooms: Apply
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty: 3 Hard
    Learning Objective: 02-A1
    Topic: Analyzing Transactions

[^2]:    Blooms: Understand
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty: 2 Medium
    Learning Objective: 02-A1
    Topic: Analyzing Transactions

[^3]:    Blooms: Apply
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty:3 Hard
    Learning Objective: 02-A2
    Topic: Debt Ratio

[^4]:    Blooms: Remember
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty: 1 Easy
    Learning Objective: 02-P2

[^5]:    Blooms: Remember
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty: 2 Medium
    Learning Objective: 02-C3
    Topic: Chart of Accounts

[^6]:    Blooms: Apply
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Measurement
    Difficulty: 3 Hard
    Learning Objective: 02-A1
    Learning Objective 02-P1
    Topic: Analyzing Transactions
    Topic: Journal Entries

[^7]:    Blooms: Remember
    AACSB: Communication
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty: 1 Easy
    Learning Objective: 02-C3
    Topic: Ledger and Chart of Accounts

[^8]:    Blooms: Understand
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty: 2 Medium
    Learning Objective: 02-C1
    Topic: Analyzing and Recording Process

[^9]:    Bloom's: Apply
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Measurement
    Difficulty: 3 Hard
    Learning Objective: 02-A1
    Learning Objective: 02-P1
    Learning Objective: 02-P2

[^10]:    Blooms: Apply
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Decision Making
    AICPA FN: Risk Analysis
    Difficulty: 3 Hard
    Learning Objective: 02-A2
    Topic: Debt Ratio

[^11]:    Blooms: Apply
    AACSB: Analytic
    AICPA BB: Industry
    AICPA FN: Measurement
    Difficulty: 3 Hard
    Learning Objective: 02-P1
    Topic: Journalizing and Posting Transactions

[^12]:    Blooms: Understand
    AACSB: Communication
    AICPA BB: Industry
    AICPA FN: Decision Making
    Difficulty: 2 Medium
    Learning Objective: 02-C1
    Topic: Analyzing and Recording Process

