## Fundamental Accounting Principles, 24e (Wild) Chapter 2 Analyzing and Recording Transactions

1) Business transactions and events are the starting points of financial statements.

Answer: TRUE
Difficulty: 1 Easy
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
2) Preparation of a trial balance is the first step in processing a financial transaction.

Answer: FALSE
Difficulty: 1 Easy
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
3) Source documents identify and describe transactions and events entering the accounting process.

Answer: TRUE
Difficulty: 1 Easy
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
4) Items such as sales receipts, bank statements, checks, and purchase orders are examples of a business's source documents.

Answer: TRUE
Difficulty: 1 Easy
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
5) An account is a record of increases and decreases in a specific asset, liability, equity, revenue, or expense item.

Answer: TRUE

Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
6) A customer's promise to pay on credit is classified as an account payable by the seller.

Answer: FALSE
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
7) Withdrawals by the owner are a business expense.

Answer: FALSE
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
8) The purchase of land and buildings will generally be recorded in the same ledger account.

Answer: FALSE
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
9) Unearned revenues are classified as liabilities.

Answer: TRUE
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
10) Cash withdrawn by the owner for personal expenses should be treated as an expense of the business.

Answer: FALSE
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
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
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
12) Owner withdrawals always decrease equity.

Answer: TRUE
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
13) Expenses always decrease equity.

Answer: TRUE
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
14) Revenues always increase equity.

Answer: TRUE
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
15) Owner investments always decrease equity.

Answer: FALSE
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
16) Unearned revenue is a liability that is settled in the future when a company delivers its products or services.

Answer: TRUE
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
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
Difficulty: 1 Easy
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
18) An account's balance is the difference between the total debits and total credits for the account, including any beginning balance.

Answer: TRUE
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
19) The right side of an account is called the debit side.

Answer: FALSE
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
20) In a double-entry accounting system, total debits must equal total credits for all entries, and total debit account balances in the ledger must equal total credit account balances.

Answer: TRUE
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
21) Increases in liability accounts are recorded as debits.

Answer: FALSE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
22) Debits increase asset and expense accounts.

Answer: TRUE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
23) Credits always increase account balances.

Answer: FALSE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
24) An expense account normally has a credit balance.

Answer: FALSE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
25) A revenue account normally has a debit balance.

Answer: FALSE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
26) Asset accounts are decreased by debits.

Answer: FALSE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
27) Debit means increase and credit means decrease for all accounts.

Answer: FALSE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
28) Asset accounts normally have debit balances and revenue accounts normally have credit balances.

Answer: TRUE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
29) An owner's withdrawal account normally has a debit balance.

Answer: TRUE
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
30) A debit entry always increases an account.

Answer: FALSE
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
31) A transaction that credits an asset account and credits a liability account must also affect one or more other accounts.

Answer: TRUE
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
32) A transaction that decreases a liability and increases an asset must also affect one or more other accounts.

Answer: TRUE
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
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
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
34) The purchase of supplies on credit should be recorded with a debit to Supplies and a credit to Accounts Payable.

Answer: TRUE
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
35) If a company purchases equipment paying cash, the journal entry to record this transaction will include a debit to Cash.

Answer: FALSE
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
36) If a company provides services to a customer on credit, the company providing the service should credit Accounts Receivable.

Answer: FALSE
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
37) When a company bills a customer for $\$ 700$ for services performed, the journal entry to record this transaction will include a $\$ 700$ debit to Services Revenue.

Answer: FALSE
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
38) The debt ratio helps to assess the risk a company has of failing to pay its debts and is helpful to both its owners and creditors.

Answer: TRUE
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
39) The higher a company's debt ratio, the lower the risk of a company not being able to pay its debts.

Answer: FALSE
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
40) The debt ratio is calculated by dividing total assets by total liabilities.

Answer: FALSE
Difficulty: 1 Easy
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
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
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
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
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
43) Stark Co. has liabilities of $\$ 105$ million and total assets of $\$ 350$ million. Its debt ratio is 40.0\%.

Answer: FALSE
Explanation: Debt Ratio = Total Liabilities/Total Assets
Debt Ratio $=\$ 105$ million $/ \$ 350$ million $=30 \%$
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
44) A journal entry that affects only two accounts is called a compound entry.

Answer: FALSE
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Remember
AACSB/Accessibility: Reflective Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
45) Posting is the transfer of journal entry information to the ledger.

Answer: TRUE
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
46) Transactions are recorded first in the ledger and then transferred to the journal.

Answer: FALSE
Difficulty: 2 Medium
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
47) A general journal gives a complete record of each transaction in one place, and shows the debits and credits for each transaction.

Answer: TRUE
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
48) The general journal is a collection of all accounts and their balances.

Answer: FALSE
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
49) At a given point in time, a trial balance is a list of all ledger accounts and their balances.

Answer: TRUE
Difficulty: 1 Easy
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
50) Errors made in journalizing transactions, posting to the ledger, and preparing the trial balance can still exist in a balanced trial balance.

Answer: TRUE
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
51) The trial balance can serve as a replacement for the balance sheet, since total debits must equal total credits.

Answer: FALSE
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
52) 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
Difficulty: 1 Easy
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
53) If cash was incorrectly debited for $\$ 100$ instead of correctly debiting accounts receivable for $\$ 100$, assuming no other errors, the trial balance will balance.

Answer: TRUE
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
54) The financial statement that summarizes how equity changes over the reporting period is called the balance sheet.

Answer: FALSE
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
55) An income statement reports revenues earned minus expenses incurred over a period of time.

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Answer: TRUE
Difficulty: 1 Easy
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
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56) The detail of individual revenue and expense accounts is reported on the balance sheet.

Answer: FALSE
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
57) 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
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
58) If an owner's capital account had a $\$ 10,000$ credit balance at the beginning of the period, and during the period, the owner invests an additional $\$ 5,000$, the balance in the capital account listed on the trial balance will be equal to a debit balance of $\$ 5,000$.

Answer: FALSE
Explanation: $\quad \$ 10,000 \mathrm{cr}+\$ 5,000 \mathrm{cr}=\$ 15,000$ credit balance
Difficulty: 2 Medium
Topic: Debits and Credits; Preparing a Trial Balance
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.; 02-
P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
59) Owner's withdrawals are not reported on a business's income statement.

Answer: TRUE
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
60) An income statement reports the revenues earned minus expenses incurred by a business over a period of time.

Answer: TRUE
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
61) The balance sheet reports the financial position of a company at a point in time.

Answer: TRUE
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
62) The same four basic financial statements are prepared by both U.S. GAAP and IFRS.

Answer: TRUE
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Global; FN Reporting
63) Neither U.S. GAAP nor IFRS require the use of accrual basis accounting.

Answer: FALSE
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Global; FN Reporting
64) The amount of net income is added on the statement of owner's equity.

Answer: TRUE
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Global; FN Reporting
65) The accounting process begins with:
A) Analysis of business transactions and source documents.
B) Preparing financial statements and other reports.
C) Analysis of prepared financial statements.
D) Presentation of financial information to decision-makers.
E) Preparation of the trial balance.

Answer: A
Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
66) 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
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
67) A business's source documents may include all of the following except:
A) Sales receipts.
B) Ledgers.
C) Checks.
D) Purchase orders.
E) Bank statements.

Answer: B
Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
68) 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 records of all increases and decreases in specific asset.
E) Include the chart of accounts.

Answer: B
Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
69) A record of the increases and decreases in a specific asset, liability, equity, revenue, or expense is known as $\mathrm{a}(\mathrm{n})$ :
A) Journal.
B) Posting.
C) Trial balance.
D) Account.
E) Chart of accounts.

Answer: D
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
70) An account used to record the owner's investments in a business is called $a(n)$ :
A) Withdrawals account.
B) Capital account.
C) Revenue account.
D) Expense account.
E) Liability account.

Answer: B
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
71) Identify the account used by businesses to record the transfer of assets from a business to its owner for personal use:
A) A revenue account.
B) The owner's withdrawals account.
C) The owner's capital account.
D) An expense account.
E) A liability account.

Answer: B
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
72) 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 owner's capital account.
D) An account called Land is commonly used to record increases and decreases in both the land and buildings owned by a business.
E) Accrued liabilities include accounts receivable.

Answer: B
Difficulty: 3 Hard
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Apply
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
73) 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 owners' capital.

## Answer: C

Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Measurement
74) Unearned revenues refer to $\mathrm{a}(\mathrm{n})$ :
A) Asset that will be used over time.
B) Expense incurred because a customer has paid in advance.
C) Liability that is settled in the future when a company delivers its products or services.
D) Increase in assets as a result of delivering products or services to a customer.
E) Decrease in an asset.

Answer: C
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Measurement
75) 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) Classified as equity on the balance sheet.
D) Assets that represent prepayments of future expenses.
E) Promises of payments by customers.

Answer: D
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Measurement
76) A company's written 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
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Measurement
77) The record of all accounts and their balances used by a business is called a:
A) Journal.
B) Chart of accounts.
C) General Journal.
D) Balance column journal.
E) Ledger (or General Ledger).

Answer: E
Difficulty: 2 Medium
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
78) 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 identification numbers used by the company.
E) A record containing all accounts and their balances used by the company.

Answer: E
Difficulty: 2 Medium
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
79) 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
Difficulty: 2 Medium
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
80) A credit:
A) Always decreases an account.
B) Is the right-hand side of a T-account.
C) Always increases an account.
D) Is the left-hand side of a T-account.
E) Always increases asset accounts.

Answer: B
Difficulty: 2 Medium
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
81) 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) Always increases liability accounts.

Answer: D
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
82) The right side of a T-account is $a(n)$ :
A) Debit.
B) Increase.
C) Credit.
D) Decrease.
E) Account balance.

Answer: C
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
83) Identify the statement below that is incorrect.
A) The normal balance of accounts receivable is a debit.
B) The normal balance of owner's withdrawals 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 owner's capital account is a credit.

Answer: D
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
84) 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) Owner's Capital

Answer: D
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
85) A debit is used to record an increase in all of the following accounts except:
A) Supplies
B) Cash
C) Accounts Payable
D) Owner's Withdrawals
E) Prepaid Insurance

Answer: C
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
86) 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
Difficulty: 2 Medium
Topic: Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
87) Identify the account below that is classified as an asset in a company's chart of accounts:
A) Accounts Receivable
B) Accounts Payable
C) Owner's Capital
D) Unearned Revenue
E) Service Revenue

Answer: A
Difficulty: 1 Easy
Topic: Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
88) Identify the account below that is classified as an asset account:
A) Unearned Revenue
B) Accounts Payable
C) Supplies
D) J. Jackson, Capital
E) Service Revenue

Answer: C
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
89) Identify the account below that is classified as a liability account:
A) Cash
B) Accounts Payable
C) Salaries Expense
D) J. Jackson, Capital
E) Equipment

Answer: B
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
90) 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
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
91) Which of the following is NOT an equity account:
A) Unearned Revenue
B) Owner, Capital
C) Services Revenue
D) Wages Expense
E) Owner, Withdrawals

Answer: A
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
92) Which of the following is NOT an asset account:
A) Cash
B) Land
C) Services Revenue
D) Buildings
E) Equipment

Answer: C
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
93) 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 capital account.

Answer: B
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
94) A tool that represents a ledger account and is used to show the effects of transactions is called a:
A) Withdrawals account.
B) Capital account.
C) Trial balance.
D) T-account.
E) Balance column sheet.

Answer: D
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
95) 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) The total amount debited need not equal the total amount credited for a particular transaction.

Answer: C
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
96) 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) Used to identify source documents.
E) Always a credit.

Answer: C
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
97) Select the account below that normally has a credit balance.
A) Cash.
B) Office Equipment.
C) Wages Payable.
D) Owner, Withdrawals.
E) Sales Salaries Expense.

Answer: C
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
98) 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 owner's capital account.
E) An increase in the owner's withdrawals account.

Answer: E
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
99) A credit entry:
A) Increases asset and expense accounts, and decreases liability, owner's capital, and revenue accounts.
B) Always decreases an account.
C) Decreases asset and expense accounts, and increases liability, owner's capital, and revenue accounts.
D) Is recorded on the left side of a T-account.
E) Always increases an account.

Answer: C
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
100) A double-entry accounting system is an accounting system:
A) That records each transaction twice.
B) That records the effect of each transaction in at least two accounts with equal debits and credits.
C) In which each transaction affects and is recorded in two or more accounts but that could include two debits and no credits.
D) That allows total credits to be greater than total debits.
E) That allows total debits to be greater than total credits.

Answer: B
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
101) Edison Consulting received a $\$ 300$ utilities bill and immediately paid it. Edison's general journal entry to record this transaction will include a:
A) Debit to Utilities Expense for $\$ 300$.
B) Credit to Accounts Payable for $\$ 300$.
C) Debit to Cash for $\$ 300$.
D) Credit to Utilities Expense for $\$ 300$.
E) Debit to Accounts Payable for $\$ 300$.

Answer: A
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
102) GreenLawn Co. provides landscaping services to clients. On May 1, a customer paid GreenLawn $\$ 60,000$ for 6-months services in advance. GreenLawn's general journal entry to record this transaction will include a:
A) Debit to Unearned Revenue for $\$ 60,000$.
B) Credit to Accounts Receivable for $\$ 60,000$.
C) Credit to Cash for $\$ 60,000$.
D) Credit to Unearned Revenue for $\$ 60,000$.
E) Debit to Accounts Receivable for $\$ 60,000$.

Answer: D
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
103) 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 Willow, Capital.

Answer: D
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
104) An asset created by prepayment of an insurance premium 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
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
105) Victor Cruz contributed $\$ 70,000$ in cash and land worth $\$ 130,000$ to open a new business, VC Consulting. Which of the following general journal entries will VC Consulting make to record this transaction?
A) Debit Accounts Payable $\$ 200,000$; Credit Cruz, Capital, $\$ 200,000$.
B) Credit Cash and Land, $\$ 200,000$; Credit Cruz, Capital, $\$ 200,000$.
C) Debit Cash \$70,000; Debit Land \$130,000; Credit Cruz, Capital, \$200,000.
D) Debit Cruz, Capital, \$200,000; Credit Cash \$70,000, Credit Land, \$130,000.
E) Debit Cruz, Capital, $\$ 200,000$; Credit Assets, $\$ 200,000$.

Answer: C
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
106) Green Cleaning 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 Green Cleaning 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 Office supplies, $\$ 500$.

Answer: D
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
107) Alicia Tax Services paid $\$ 500$ to settle an account payable. Which of the following general journal entries will Alicia Tax Services 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
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
108) 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, $\$ 1,800$; 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: D
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
109) 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 collection of cash?
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
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
110) A law firm collected $\$ 1,800$ in advance for work to be performed in three months. 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
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
111) Specter Consulting purchased $\$ 7,000$ of supplies and paid cash immediately. Which of the following general journal entries will Specter 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 |  |
| :--- | ---: | ---: |
| Supplies |  | 7,000 |

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
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
112) Jose Consulting paid $\$ 500$ cash for utilities for the current month. Determine the general journal entry that Jose Consulting will make to record this transaction.
A)

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

B)

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

C)

| Cash | 500 |  |
| :--- | ---: | ---: |
| Accounts Payable |  | 500 |

D)

| Utilities Expense | 500 |  |
| :--- | ---: | ---: |
| Accounts Payable |  | 500 |

E)

| Prepaid Utilities | 500 |  |
| :--- | ---: | ---: |
| Accounts Payable |  | 500 |

Answer: A
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
113) Alejandro Consulting paid $\$ 2,500$ cash for a 5-month insurance policy that begins on March 1. Given the choices below, determine the general journal entry that Alejandro 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 |

C)

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

D)

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

E)

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

Answer: D
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
114) Ted Catering received $\$ 800$ cash in advance from a customer for catering services to be provided in three months. Determine the general journal entry that Ted 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 |

C)

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

D)

| Cash | 800 |  |
| :--- | ---: | ---: |
| Catering Revenue |  | 800 |

E)

| Accounts Receivable | 800 |  |
| :--- | ---: | ---: |
| Catering Revenue |  | 800 |

Answer: C
Difficulty: 3 Hard
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
115) Gloria Catering provided $\$ 1,000$ of catering services and billed its client for the amount owed. Determine the general journal entry that Gloria 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 |

C)

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

D)

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

E)

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

Answer: D
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
116) Adriana Graphic Design receives $\$ 1,500$ from a client billed in a previous month for services provided. Which of the following general journal entries will Adriana Graphic Design make to record this transaction?
A)

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

B)

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

C)

| Accounts Receivable | 1,500 |  |
| :--- | ---: | ---: |
| Unearned Design Revenue |  | 1,500 |

D)

| Accounts Payable | 1,500 |  |
| :--- | ---: | ---: |
| Design Revenue |  | 1,500 |

E)

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

Answer: A
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
117) J. Smith withdrew $\$ 100$ from Jay's Limo Services for personal use. Which of the following general journal entries will Jay's Limo Services make to record this transaction?
A)

| J. Smith, Withdrawals | 100 |  |
| :--- | ---: | ---: |
| Cash |  | 100 |

B)

| Cash | 100 |  |
| :--- | ---: | ---: |
| J. Smith, Withdrawals |  | 100 |

C)

| J. Smith, Capital | 100 |  |
| :--- | ---: | ---: |
| J. Smith, Withdrawals |  | 100 |

D)

E)

| Cash | 100 |  |
| :--- | ---: | ---: |
| J. Smith, Capital |  | 100 |

Answer: A
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
118) 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)

| Salaries Expense | 300 |  |
| :--- | ---: | ---: |
| J. Smith, Withdrawals |  | 300 |

D)

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

E)

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

Answer: E
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
119) Russell Co. 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 Russell Co. make to record the receipt of the bill?
A)

| Utilities Expense | 400 |  |
| :--- | ---: | ---: |
| Accounts Receivable |  | 400 |

B)

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

C)

| Utilities Expense | 400 |  |
| :--- | ---: | ---: |
| Accounts Payable |  | 400 |

D)

| Accounts Payable | 400 |  |
| :--- | ---: | ---: |
| Utilities Expense |  | 400 |

E) No journal entry is required.

Answer: C
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
120) Sharp Services 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 did Sharp Services make to record the billing of the customer?
A)

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

B)

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

C)

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

D)

| Unearned Revenue | 900 |  |
| :--- | ---: | ---: |
| Consulting Revenue |  | 800 |
| Design Revenue |  | 100 |

E)

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

Answer: E
Difficulty: 3 Hard
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
121) Silvia's Studio provided $\$ 150$ of dance instruction and rented out its dance studio to the same client for another $\$ 100$. The client paid cash immediately. Identify the general journal entry below that Silvia's Studio 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)

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

E)

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

Answer: C
Difficulty: 3 Hard
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
122) Geoff Parker, the owner of Parker Tax Services, started the business by investing $\$ 10,000$ cash and a building worth $\$ 20,000$. Identify the general journal entry below that Parker Tax Services will make to record the transaction.
A)

| Cash | 10,000 |  |
| :--- | ---: | ---: |
| G. Parker, Capital |  | 30,000 |

B)

| G. Parker, Capital | 30,000 |  |
| :--- | ---: | ---: |
| Cash |  | 10,000 |
| Building |  | 20,000 |

C)

| Cash | 10,000 |  |
| :--- | ---: | ---: |
| Building | 20,000 |  |
| G. Parker, Capital |  | 30,000 |

D)

| Notes Payable | 30,000 |  |
| :--- | ---: | ---: |
| G. Parker, Capital |  | 30,000 |

E)

| G. Parker, Withdrawals | 30,000 |  |
| :--- | ---: | ---: |
| G. Parker, Capital |  | 30,000 |

Answer: C
Difficulty: 3 Hard
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
123) 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 Payable | 12,000 |  |
| :--- | ---: | ---: |
| Cash |  | 12,000 |

B)

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

C)

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

D)

| Accounts Payable | 12,000 |  |
| :--- | ---: | ---: |
| Consulting Services Revenue |  | 12,000 |

E)

| Accounts Receivable | 12,000 |  |
| :--- | ---: | ---: |
| Consulting Services Revenue |  | 12,000 |

Answer: E
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
124) 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)

| Accounts Payable | 12,000 |  |
| :--- | ---: | ---: |
| Consulting Services Revenue |  | 12,000 |

E)

| Accounts Receivable | 12,000 |  |
| :--- | ---: | ---: |
| Consulting Services Revenue |  | 12,000 |

Answer: B
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
125) Molly Martin, the owner of Smart Consulting, withdrew $\$ 2,000$ cash from the company for personal use. Identify the general journal entry below that Smart Consulting will make to record the transaction.
A)

| M. Martin, Withdrawals | 2,000 |  |
| :--- | ---: | ---: |
| Cash |  | 2,000 |

B)

| M. Martin, Capital | 2,000 |  |
| :--- | ---: | ---: |
| Cash |  | 2,000 |

C)

| M. Martin, Withdrawals | 2,000 |  |
| :--- | ---: | ---: |
| M. Martin, Capital |  | 2,000 |

D)

| Cash | 2,000 |  |
| :--- | ---: | ---: |
| M. Martin, Capital |  | 2,000 |

E)

| Cash | 2,000 |  |
| :--- | ---: | ---: |
| M. Martin, Withdrawals |  | 2,000 |

Answer: A
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial
statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
126) Matthew Martin, the owner of Innovation Consulting, started the business by investing $\$ 40,000$ cash. Identify the general journal entry below that Innovation Consulting will make to record the transaction.
A)

| Cash | 40,000 |  |
| :--- | ---: | ---: |
| M. Martin, Capital |  | 40,000 |

B)

| M. Martin, Capital | 40,000 |  |
| :--- | ---: | ---: |
| Cash |  | 40,000 |

C)

| Accounts Receivable | 40,000 |  |
| :--- | ---: | ---: |
| Cash |  | 40,000 |

D)

| Investments | 40,000 |  |
| :--- | ---: | ---: |
| M. Martin, Capital |  | 40,000 |

E)

| Cash | 40,000 |  |
| :--- | ---: | ---: |
| Note Payable |  | 40,000 |

Answer: A
Difficulty: 2 Medium
Topic: Analyzing Transactions; Journal Entries
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
127) If cash is received from customers in payment for services that have not yet been performed, 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) A credit to accounts payable.

Answer: C
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
128) On May 31, the Cash account of Tesla had a 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
Explanation: 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

Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
129) On April 30, Gomez 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
Explanation: 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) $=\$ 47,000$
Accounts Receivable

| 18,000 |
| :--- |
| 47,000 |
| 13,000 |

Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
130) During the month of February, Rubio 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
Explanation: Beginning Cash Balance + Cash Receipts - Cash Disbursements $=$ Ending Cash Balance
Beginning Cash Balance $+\$ 7,500-\$ 8,600=\$ 1,800$
Beginning Cash Balance $-\$ 1,100=\$ 1,800$
Beginning Cash Balance $=\$ 2,900$

## Cash

2,900
7,500 8,600
1,800
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
131) 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 performed 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
Explanation: Revenues $=\$ 900($ from \#1) $+\$ 375($ from \#4 $)=\$ 1,275$
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
132) If Tyrol Willow, the owner of Willow Hardware, withdraws cash of the business to purchase a family car, the business should record this use of cash with an entry to:
A) Debit Accounts Payable and credit Cash.
B) Debit Cash and credit Salary Expense.
C) Debit Cash and credit T. Willow, Withdrawals.
D) Debit T. Willow, Withdrawals and credit Cash.
E) Debit Cash and credit Cash.

Answer: D
Difficulty: 3 Hard
Topic: Analyzing Transactions Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
133) Marco Nelson opened a frame shop and completed these transactions:

1. Marco started the shop by investing $\$ 40,000$ cash and equipment valued at $\$ 18,000$.
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
Explanation: Ending Cash Balance $=\$ 40,000(\# 1)-\$ 1,200(\# 3)+\$ 1,500(\# 4)=\$ 40,300$ Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
134) At the beginning of January of the current year, Sorrel Co.'s 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
Explanation: 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


Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
135) 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
Explanation: 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


Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
136) On January 1 of the current year, Jimmy's Sandwich Company reported owner's capital totaling $\$ 122,500$. During the current year, total revenues were $\$ 96,000$ while total expenses were $\$ 85,500$. Also, during the current year Jimmy withdrew $\$ 20,000$ from the company. No other changes in equity occurred during the year. The change in owner's capital 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
Explanation: Beg. Owner's Capital + Revenues - Expenses - Withdrawals $=$ End. Owner's Capital
$\$ 122,500+\$ 96,000-\$ 85,500-\$ 20,000=$ Ending Owner's Capital
Ending Owner's Capital $=\$ 113,000$
Change in Equity $=$ Beginning Owner's Capital - Ending Owner's Capital
Change in Equity $=\$ 122,500-\$ 113,000=\$ 9,500$ Decrease
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
137) 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.
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
Explanation: Ending Cash Balance $=\$ 13,500(\# 1)-\$ 2,100(\# 3)+\$ 5,700(\# 4)-\$ 1,500(\# 7)-$ \$3,100 (\#8) - \$275 (\#9) = \$12,225
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
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.
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 A. Apple, Capital account reported on the Statement of Owner's Equity 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
Explanation: Ending Capital Balance $=\$ 13,500(\# 1)+\$ 20,000(\# 2)+\$ 5,700(\# 4)+\$ 2,750$
(\#6) - \$1,500 (\#7) - \$275 (\#9) = \$40,175
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
139) 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) To assess market expectations for future growth.
D) To determine how efficient the company is using its assets.
E) To determine the profitability of a company.

Answer: B
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
140) 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<br>Difficulty: 2 Medium<br>Topic: Debt Ratio<br>Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.<br>Bloom's: Remember<br>AACSB/Accessibility: Analytical Thinking / Keyboard Navigation<br>AICPA: BB Industry; FN Risk Analysis

141) Langley has a debt ratio of 0.3 and its competitor, Appleton, has a debt ratio equal to 0.7. Determine the statement below that is correct.
A) Appleton finances a smaller percentage of its assets with liabilities as compared to Langley.
B) Appleton's financial leverage is less than Langley's financial leverage.
C) Appleton's financial leverage is greater than Langley's financial leverage.
D) Langley has a higher risk from its financial leverage
E) Higher financial leverage involves lower risk.

Answer: C
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
142) 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 more assets.
D) The debt ratio is one measure of financial risk.
E) Lower financial leverage involves lower risk.

Answer: C
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
143) The debt ratio of Company $A$ is 0.31 and the debt ratio of Company $B$ is 0.21 . Based on this information, an investor can conclude:
A) Company B has more debt than Company A.
B) Company B has less financial leverage.
C) Company A has less financial leverage.
D) Company A has $10 \%$ more assets than Company B.
E) Both companies have too much debt.

Answer: B
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
144) The debt ratio of Braun is 0.9 and the debt ratio of Kemp is 1.0. Based on this information, an investor can conclude:
A) Kemp finances a relatively lower portion of its assets with liabilities than Braun.
B) Kemp has less financial leverage.
C) Braun has higher financial leverage.
D) Kemp has the exact same dollar amount of total liabilities and total assets.
E) Braun has less equity per dollar of assets than Kemp.

Answer: D
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
145) Jennings Co. has total assets of $\$ 425$ million. Its total liabilities are $\$ 110.5$ million. Its equity is $\$ 314.5$ million. Calculate the debt ratio.
A) $38 \%$.
B) $13 \%$.
C) $34 \%$.
D) $26 \%$.
E) $14 \%$.

Answer: D
Explanation: Debt Ratio $=$ Total Liabilities/Total Assets
Debt Ratio $=\$ 110.50$ million $/ \$ 425$ million; Debt Ratio $=0.26=26 \%$
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
146) Sanders Co. has total assets of $\$ 385$ million. Its total liabilities are $\$ 100.1$ million and its equity is $\$ 284.9$ million. Calculate its debt ratio.
A) $35 \%$.
B) $26 \%$.
C) $38 \%$.
D) $28 \%$.
E) $58 \%$.

Answer: B
Explanation: Debt Ratio $=$ Total Liabilities/Total Assets
Debt Ratio $=\$ 100.1$ million $/ \$ 385$ million; Debt Ratio $=0.26=26.0 \%$
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
147) 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 low ratio signifies lower risk.
C) The ratio is computed by dividing total liabilities by total assets.
D) Higher financial leverage means greater risk.
E) The ratio is computed by dividing total equity by total liabilities.

Answer: E
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
148) At the end of the current year, James Co. reported total liabilities of \$300,000 and total equity of $\$ 100,000$. The company's debt ratio was:
A) $300 \%$.
B) $33 \%$.
C) $75 \%$.
D) $67 \%$.
E) $\$ 400,000$.
Answer: C
Explanation: 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 $=\$ 400,000$
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial
condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
149) At the beginning of the current year, Snell Co. total assets were $\$ 248,000$ and its total liabilities were $\$ 174,200$. During the year, the company reported total revenues of $\$ 93,000$, total expenses of $\$ 76,000$ and owner withdrawals of $\$ 5,000$. There were no other changes in owner's capital during the year and total assets at the end of the year were $\$ 260,000$. The company's debt ratio at the end of the current year is:
A) $70 \%$.
B) $67 \%$.
C) $32 \%$.
D) $48 \%$.
E) $142 \%$.

Answer: B
Explanation: Debt Ratio $=$ Total Liabilities/Total Assets
Debt Ratio $=\$ 174,200 * * / \$ 260,000$; Debt Ratio $=0.67=67 \%$
*Beginning Total Assets $=$ Beginning Total Liabilities + Beginning Total Equity
$\$ 248,000=\$ 174,200+$ Beginning Total Equity; Beginning Total Equity $=\$ 73,800$
**Ending Total Assets = Ending Total Liabilities + Ending Total Equity
$\$ 260,000=$ Ending Total Liabilities + (Beginning Equity + Revenues - Expenses -
Withdrawals)
$\$ 260,000=$ Ending Total Liabilities $+(\$ 73,800+\$ 93,000-\$ 76,000-\$ 5,000)$
$\$ 260,000=$ Ending Total Liabilities $+\$ 85,800$; Ending Total Liabilities $=\$ 174,200$
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
150) 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
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
151) 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
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
152) A complete record of each transaction in one place is called $a(n)$ :
A) Account balance.
B) Ledger.
C) Journal.
D) Trial balance
E) Cash account.

Answer: C
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
153) A 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
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
154) 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 withdrawals account.
D) An account used to record the transfers of assets from a business to its owner.
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
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
155) Which of the following is not one of the four steps of processing transactions?
A) Record journal entry.
B) Analyze transactions using the accounting equation.
C) Identify transactions and source documents.
D) Ensure assets are equal to liabilities.
E) Post entry to ledger.

Answer: D
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
156) A record in which the effects of transactions are first recorded and from which transaction amounts are posted to the ledger is $\mathrm{a}(\mathrm{n})$ :
A) Account.
B) Trial balance.
C) Journal.
D) T-account.
E) Balance column account.

Answer: C
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
157) Centurion Co. 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 |
| T. Happy, Capital |  |  | 4,900 |
| Service Revenue |  | 500 |  |
| Salaries Expense |  | 1,000 |  |
| Utilities Expense | $\$ 16,900$ | $\$ 16,900$ |  |

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
Explanation: Net Income $=$ Total Revenues - Total Expenses.
(Service Revenue \$7,000 - Salaries Expense $\$ 500$ - Utilities Expense $\$ 1,000=\$ 5,500$ )
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
158) Jackson Services had the following accounts and balances at December 31:

|  | Account | Debit <br> Cash <br> 20,000 |  |
| :--- | ---: | ---: | ---: |
| Accounts Receivable | Credit |  |  |
| Prepaid Insurance | 6,000 |  |  |
| Supplies | 1,500 |  |  |
| Accounts Payable | 5,000 |  |  |
| R. Jackson, Capital |  | $\$$ | 500 |
| R. Jackson, Withdrawals |  |  | 16,200 |
| Service Revenue | 1,000 |  |  |
| Utilities Expense |  |  | 20,000 |
| Salaries Expense | 2,000 |  |  |
| Totals |  | 1,200 |  |

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

Answer: A
Explanation: Net Income = Total Revenues - Total Expenses.
Service Revenue \$20,000 - Utilities Expense \$2,000 - Salaries Expense \$1,200=\$16,800
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
159) Cloud Solutions 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
Utilities Expense
500
Prepaid Insurance
1,400
Supplies
1,500
B. Oscar, Capital

Totals

|  |  |
| :--- | :--- |
| $\$ 25,900$ | 14,900 |

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

Answer: A
Explanation: (Cash \$20,000 + Accounts Receivable \$2,000 + Prepaid Insurance \$1,400 + Supplies $\$ 1,500=\$ 24,900$ )
Difficulty: 3 Hard
Topic: The Account and Its Analysis; Financial Statements
Learning Objective: 02-C2 Describe an account and its use in recording transactions.; 02-P3
Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
160) At the end of its first month of operations, JMP Consulting 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 owner's total investment for this first month was $\$ 5,000$. There were no owner withdrawals in the first month.

Calculate the ending balance in the Owner's Capital account to be reported on the Statement of Owner's Equity.
A) $\$ 30,000$
B) $\$ 25,000$
C) $\$ 20,000$
D) $\$ 5,000$
E) $\$ 7,000$

Answer: A
Explanation: Investments $\$ 5,000+$ Net Income $\$ 25,000=\$ 30,000$
Difficulty: 3 Hard
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
161) 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 withdrawals.

Answer: A
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Reporting
162) 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) Withdrawals and liabilities.

Answer: D
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Reporting
163) Which of the following is not a step in the accounting process?
A) Analyze each transaction and event using the accounting equation.
B) Identify each transaction and event from source documents.
C) Record relevant transactions and events in a journal.
D) Post journal information to ledger accounts.
E) Ensure all cash is distributed to owners at the end of each period.

Answer: E<br>Difficulty: 1 Easy<br>Topic: Analyzing and Recording Process<br>Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.<br>Bloom's: Remember<br>AACSB/Accessibility: Analytical Thinking / Keyboard Navigation<br>AICPA: BB Industry; FN Reporting

164) 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 owner's capital account for $\$ 1,500$.
E) Debit another asset account for $\$ 1,500$.

Answer: E
Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
165) A list of all ledger accounts and their balances at a point in time is called $a(n)$ :
A) Account balance.
B) Trial balance.
C) Ledger.
D) Chart of accounts.
E) General Journal.

Answer: B
Difficulty: 1 Easy
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Measurement
166) Identify the statement below that is true.
A) A trial balance can replace the need for financial statements.
B) The trial balance presents net income for a period of time.
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.

167) 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 balance will be larger than the total credits.
E) The error will overstate the credits listed in the journal.

Answer: B
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
168) 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
Explanation: $\$ 150-15=\$ 135$
Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
169) 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
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
170) 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
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
171) 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
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
172) 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
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
173) Identify which error 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 supplies 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
Difficulty: 2 Medium
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
174) 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
Difficulty: 3 Hard
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
175) All of the following are asset accounts except:
A) Accounts Receivable.
B) Buildings.
C) Supplies expense.
D) Equipment.
E) Prepaid insurance.

Answer: C
Difficulty: 1 Easy
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
176) 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; Owner's Withdrawals.
C) Building; Prepaid Insurance; Supplies Expense.
D) Cash; Prepaid Insurance; Equipment.
E) Notes Payable; Cash; Owner's Withdrawals.

Answer: D
Difficulty: 2 Medium
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
177) Which financial statement reports an organization's financial position at a single point in time?
A) Income statement.
B) Balance sheet.
C) Statement of owner's equity.
D) Cash flow statement.
E) Trial balance.

Answer: B
Difficulty: 2 Medium
Topic: Using a Trial Balance to Prepare Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Reporting
178) Jeff Jackson opened Jackson's Repairs on March 1 of the current year. During March, the following transactions occurred:

1. Jackson invested $\$ 25,000$ cash in the business.
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 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. Jackson withdrew $\$ 5,000$ for his personal use from the company.

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
Explanation: Net Income $=$ Revenues - Expenses
Net Income $=\$ 16,000(\# 4)-\$ 2,000(\# 3)-\$ 6,200(\# 5)+\$ 3,000(\# 6)-\$ 500(\# 7)=\$ 10,300$
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
179) Web Consulting received $\$ 3,000$ from a customer for services provided. The 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
Difficulty: 2 Medium
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
180) Wiley Hill opened Hill's Repairs on March 1 of the current year. During March, the following transactions occurred:

1. Wiley invested $\$ 25,000$ cash in the business.
2. Wiley 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 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. Wiley withdrew $\$ 5,000$ for his personal use from the company.

Based on this information, the balance in Wiley Hill, Capital reported on the Statement of Owner's Equity at the end of March would be:
A) $\$ 133,400$.
B) $\$ 130,300$.
C) $\$ 125,300$.
D) $\$ 8,400$.
E) $\$ 13,500$.

Answer: B
Explanation: Ending Capital $=\$ 25,000(\# 1)+\$ 100,000(\# 2)+\$ 16,000(\# 4)+\$ 3,000(\# 6)-$ \$2,000 (\#3) - \$6,200 (\#5) - \$500 (\#7) - \$5,000 (\#9) = \$130,300
Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
181) 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
2. Debit
3. Posting
4. Double-entry accounting
5. Ledger
6. Journal
7. Account
8. Credit
9. T-account
10. Trial balance
A. Decrease in an asset, owner withdrawal and expense account, and increase in a liability, owner's capital 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 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, owner's capital, and revenue account; recorded on the left side of a T-account.
F. A record of the increases and decreases in a specific asset, liability, equity, revenue, or expense item.
G. A representation of a ledger account used 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. Identify and describe transactions and events entering the accounting system.

Answer: 1. J; 2. E; 3. I; 4. C; 5. B; 6. D; 7. F; 8. A; 9. G; 10. H
Difficulty: 1 Easy
Topic: Analyzing and Recording Process; The Account and Its Analysis; Ledger and Chart of Accounts; Debits and Credits; Trial Balance
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.; 02-C2 Describe an account and its use in recording transactions.; 02-C3 Describe a ledger and a chart of accounts.; 02-C4 Define debits and credits and explain double-entry accounting.; 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
182) 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
6. Chart of accounts
7. Trial balance
8. Credit
9. Account balance
10. Balance column account
A. An increase in an asset, owner withdrawal, and expense account, and a decrease in a liability, owner's capital, and revenue account; recorded on the left side of a Taccount.
B. A decrease in an asset, owner withdrawal, and expense account, and an increase in a liability, owner's capital, 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 company 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 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 Difficulty: 1 Easy

Topic: Debt Ratio; Analyzing and Recording Process; The Account and Its Analysis; Ledger and Chart of Accounts; Debits and Credits
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.; 02-C1 Explain the steps in processing transactions and the role of source documents.; 02-C2 Describe an account and its use in recording transactions.; 02-C3 Describe a ledger and a chart of accounts.; 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
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. 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. Represents a ledger account and is used to show the effects of transactions.
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 journal entry information to the ledger.
H. A list of accounts and their balances; the total debit balances should equal the total credit balances.
I. A column in journals where individual account numbers are entered when entries are posted to ledger accounts.
J. Liabilities created when customers pay in advance for services not yet performed.

Answer: 1. B; 2. F; 3. D; 4. A; 5. J; 6. C; 7. I; 8. G; 9. E; 10. H
Difficulty: 1 Easy
Topic: Analyzing and Recording Process; The Account and Its Analysis; Ledger and Chart of Accounts; Debits and Credits
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.; 02-C2 Describe an account and its use in recording transactions.; 02-C3 Describe a ledger and a chart of accounts.; 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
184) Identify each of the following accounts as a revenue (R), expense (E), asset (A), liability (L), or equity (OE) by placing initials (R, E, A, L or OE) in the blanks.
__ 1. Salary Expense 2. Cash
3. Equipment
4. Owner, Capital
5. Fees Revenue
6. Accounts Receivable
7. Accounts Payable
8. Owner, Withdrawals
9. Supplies
10. Unearned Revenue
11. Prepaid Insurance
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
Difficulty: 2 Medium
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
185) Review the transactions below and identify with an " X " those that would be posted as a credit in the ledger (The first one has been done for you):
__X_ 1. Salary Payable was increased.
2. Cash was decreased
3. Equipment was increased
4. Owner, Capital was increased
5. Salaries Expense was increased
6. Accounts Receivable was decreased
7. Unearned Revenue was increased
8. Owner, Withdrawals was increased
9. Supplies was increased
10. Building was increased
11. Utilities Expense was increased
12. Service Revenue was increased

Answer:
__X_ 1. Salary Payable was increased.
_ X_ 2. Cash was decreased
3. Equipment was increased
__X_ 4. Owner, Capital was increased 5. Salaries Expense was increased
_X_ 6. Accounts Receivable was decreased
__X_ 7. Unearned Revenue was increased
8. Owner, Withdrawals was increased
9. Supplies was increased
10. Building was increased
11. Utilities Expense was increased
_ X_ 12. Service Revenue was increased
Difficulty: 2 Medium
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
186) The following accounts appear on either the Income Statement (IS) or Balance Sheet (BS). In the space to the left of each account, write IS or BS to identify the statement on which the account appears.
$\qquad$ 1. Office Equipment
2. Rent Expense
3. Unearned Revenue
4. Rent Expense
5. Accounts Payable
6. Owner, Capital
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
Difficulty: 2 Medium
Topic: Using a Trial Balance to Prepare Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
187) 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.

1. Accounts Payable
2. Accounts Receivable
3. Cash
4. Consulting Fees Earned
5. Office Supplies
6. Office Supplies Expense
7. Telephone Expense
8. Unearned Revenue
9. Miley Block, Capital
10. Miley Block, Withdrawals
11. Insurance Expense
12. Prepaid Insurance

## Example:

Completed consulting work for a client who will pay at a later date.

Debit Credit

2
4
A. Received cash in advance from a customer for designing a building
B. Purchased office supplies on credit.
C. Paid for the supplies purchased in B.
D. Received the telephone bill of the business and immediately 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 |

Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
188) 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.

1. Accounts Payable
2. Accounts Receivable
3. Appraisal Fees Earned
4. Cash
5. Insurance Expense
6. Office Equipment
7. Office Supplies

## Example:

Completed an appraisal for a client who promised to pay at a later date.
A. Received cash in advance for appraising a hail damage claim.
B. Purchased office supplies on credit
C. Drew Castle withdrew cash from the business for a personal vacation
D. Received the phone bill of the business and immediately paid it.
E. Paid the salary of the office assistant...
F. Paid for the supplies purchased in transaction B.
G. Completed an appraisal for a client and immediately collected cash for the work performed...................................

## 8. Office Supplies Expense

9. Prepaid Insurance
10. Salaries Expense
11. Telephone Expense
12. Unearned Appraisal Fees
13. Drew Castle, Capital
14. Drew Castle, Withdrawals

Debit Credit

2
3
Answer:

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

Difficulty: 3 Hard
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
189) 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.
Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Communications / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
190) 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.
Difficulty: 1 Easy
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
191) What are the three groups of accounts shown on an unclassified balance sheet and define each group?

Answer: Accounts are classified into three general groups: assets, liabilities and equity accounts. Assets are resources owned or controlled by a company. Liabilities are obligations to transfer assets or provide products or services to others. Equity is the owner's claim on a company's assets.
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
192) 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. A chart of accounts does not include account balances. Difficulty: 1 Easy
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
193) 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 owner's withdrawal account all have normal debit balances. Liabilities, revenues, and the owner's capital account all have normal credit balances.
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Measurement
194) 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.
Difficulty: 2 Medium
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Risk Analysis
195) 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.
Difficulty: 2 Medium
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
196) 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 credits, it does not guarantee that no errors were made in recording and posting transactions.
Difficulty: 1 Easy
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
197) Describe the link between a business's income statement, the statement of owner's equity, 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 owner's equity. The net income is added to the beginning owner's equity, and owner's withdrawals are subtracted to determine the ending owner's equity. The ending owner's equity is then reported on the balance sheet.
Difficulty: 2 Medium
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Reporting
198) 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:

|  |  | Yes | No |
| :--- | :--- | :---: | :---: |
| 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 earnings record | X |  |

Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
199) 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 Owner, Capital
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 Owner, Withdrawals.

Answer: a. Credit, b. Credit, c. Debit, d. Debit, e. Credit, f. Credit, g. Credit, h. Debit
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
200) Using the following list of accounts and identification letters A through J, enter the type of account and its normal balance into the table below. The first item is filled in as an example:

|  | Type of Account |  |  | Normal Balance |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Asset | Liability | Equity | Debit | Credit |
| Homer, Capital |  |  | X |  | X |
| Interest Payable |  |  |  |  |  |
| Land |  |  |  |  |  |
| Homer, Withdrawals |  |  |  |  |  |
| Fees Earned |  |  |  |  |  |
| Prepaid Rent |  |  |  |  |  |
| Advertising Expense |  |  |  |  |  |
| Unearned Rent Revenue |  |  |  |  |  |
| Commissions Earned |  |  |  |  |  |
| Notes Receivable |  |  |  |  |  |

Answer:

|  | Type of Account |  |  | Normal Balance |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Asset | Liability | Equity | Debit | Credit |
| Homer, Capital |  |  | X |  | X |
| Interest Payable |  | X |  |  | X |
| Land | X |  |  | X |  |
| Homer, Withdrawals |  |  | X | X |  |
| Fees Earned |  |  | X |  | X |
| Prepaid Rent | X |  |  | X |  |
| Advertising Expense |  |  | X | X |  |
| Unearned Rent Revenue |  | X |  |  | X |
| Commissions Earned |  |  | X |  | X |
| Notes Receivable | X |  |  | X |  |

Difficulty: 2 Medium
Topic: Accounts; Ledger and Chart of Accounts; Debits and Credits
Learning Objective: 02-C2 Describe an account and its use in recording transactions.; 02-C3
Describe a ledger and a chart of accounts.; 02-C4 Define debits and credits and explain doubleentry accounting.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
201) 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 the business.
b. Paid $\$ 500$ cash for an insurance premium covering the next 12 months.
c. Completed office services 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
R. Bolton, Capital
25,000
b. Prepaid Insurance 500
Cash
c. Cash
Revenue
1,000


e. Rent Expen
1,000

Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
202) JBL Company sends a $\$ 2,500$ bill to a customer for 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.


Answer:
Accounts Receivable

| 2,500 |
| :--- |



Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
203) NBC 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.


Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
204) Nelson Gomez (the owner) withdrew $\$ 100$ cash from the business for personal use. Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.


Answer:
N. Gomez, Withdrawals


Difficulty: 2 Medium
Topic: Analyzing Transactions
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
205) On December 3, the XFL Company paid $\$ 1,400$ cash in salaries to employees. Prepare the general journal entry to record this transaction.

Answer:
$\begin{array}{lccc}\text { Salaries Expense } \\ \text { Cash } & 1,400 & 1,400\end{array}$
Difficulty: 2 Medium
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
206) On February 5, Kirkland Co. purchased equipment that cost $\$ 35,000$. The firm paid $\$ 5,000$ cash and signed a long-term note payable for $\$ 30,000$. Show the general journal entry to record this transaction.

Answer:

| $2 / 5$ | 35,000 | 5,000 |
| ---: | ---: | ---: |
| Equipment | 30,000 |  |

Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
207) 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:

| Cash |  |  |  |
| :---: | :---: | :--- | :---: |
| $9 / 1$ | (a) 4,200 | $9 / 4$ (b) | 550 |
| $9 / 11$ | (d) 150 |  |  |
| $9 / 15$ | (e) 190 |  |  |


| Equipment |  |  |
| :--- | :--- | :---: |
| $9 / 1$ | (a) 800 |  |
| $9 / 4$ | (b) 2,550 |  |

J. Jarrod, Capital

9/1 (a) 5,000

| Accounts Receivable |  |  |  |
| :--- | :--- | :--- | :--- |
| $9 / 9$ | (c) 275 | $9 / 15$ | (e) 190 |



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

Answer:
a. Sept. 1 Cash
4,200
Equipment 800
J. Jarrod, Capital
5,000
To record initial investment.
b. 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.

| c. $9 \quad$Accounts Receivable <br> Revenue | 275 | 275 |
| :--- | :--- | :--- | :--- |

To record credit sale of services.

| d. 11 | Cash <br> Revenue <br> To record cash sale of services. | 150 | 150 |
| :--- | :--- | :--- | :---: | :---: |
| e. 15 | Cash |  |  |
|  |  | 190 |  |

Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
208) Sarah'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 $\$ 1,000$ in advance from a client for services to be performed in March.

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

| a.Office Supplies <br> Accounts Payable | 300 | 300 |  |
| :--- | :--- | :---: | :---: |
| b. | Accounts Receivable <br> Services Revenue | 500 |  |
| c. | Accounts Payable <br> Cash | 300 | 500 |
| d. | Cash Services Revenue | 800 | 300 |
| e. | Cash Accounts Receivable | 500 | 800 |
| f. | CashUnearned Revenue | 1,000 | 500 |
|  |  |  | 1,000 |

Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
209) Larry Matt completed these transactions during December of the current year:

| Dec. 1 | Began a financial services practice by investing $\$ 15,000$ cash and <br> office equipment with a $\$ 5,000$ value. |
| ---: | :--- |
| 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 payment of <br> $\$ 900$ 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 <br> completed on December 8. |
| 27 | Larry withdrew $\$ 650$ cash from the business to pay personal <br> expenses. |
| 30 | Paid $\$ 175$ cash for the December utility bills. |
| 30 | Received $\$ 2,000$ in advance from a client for services to be <br> performed next year. |

Prepare general journal entries to record these transactions.

Answer:
Dec. 1 Cash
Office Equipment 5,000

L Matt, Capital 20,000
Owner invested in business.
2 Office Equipment 1,200
Accounts Payable 1,200
Purchased office equipment and supplies on credit.

3 Office Supplies
300
Accounts Payable
300

4 Cash
Fees Earned
900
endered services for cash.
Accounts Receivable 1,700
Fees Earned
1,700
Rendered services on account.
10 Accounts Payable 300
Cash
Paid amount owed for supplies
Prepaid Insurance
960
Cash
Paid insurance premium for one year.
18 Cash
Accounts Receivable
1,700
Received payment on account.
L. Matt, Withdrawals

650
Cash
Owner withdrew cash.
Utility Expense
175
Cash 175 Paid utility bills.

Cash
2,000
Unearned Fees
2,000
Received cash for services to be provided next year

Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
210) 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. Next, prepare a trial balance as of November 30.
a) Mary invested $\$ 15,000$ cash and a law library valued at $\$ 6,000$.
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 payment of the amount owed.
e) Completed $\$ 4,000$ of legal work for a client on credit.
f) Mary withdrew $\$ 2,000$ cash from the business for personal use.
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 secretary's salary.


Answer:

| Cash |  |  | M. Sunny, <br> Office Equipment |  |  | Withdrawals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Accounts


| Accounts Payable |  |  |
| :---: | :---: | :---: |
| (d) 3,500 | (b) 7,500 |  |

Legal Fees Earned
(c) 1,500
(e) 4,000
$\frac{\text { Law Library }}{\frac{\text { M. Sunny, Capital }}{\text { (a) } 6,000} \text { Salary Expense }}$

Sunny Law Firm
Trial Balance November 30

| Account | Debit | Credit |
| :--- | ---: | ---: |
| Cash | $\$ 11,000$ |  |
| Accounts Receivable | 1,500 |  |
| Law Library | 6,000 |  |
| Office Equipment | 7,500 |  |
| Accounts Payable |  | $\$ 4,000$ |
| M. Sunny, Capital |  | 21,000 |
| M. Sunny, Withdrawal | 2,000 |  |
| Legal Fees Earned |  |  |
| Salaries Expense | 2,500 |  |
| Totals | $\$ 30,500$ | $\$ 30,500$ |
|  |  |  |

Difficulty: 3 Hard
Topic: Analyzing Transactions; Journalizing and Posting Transactions; Preparing a Trial Balance
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P1 Record transactions in a journal and post entries to a ledger.; 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
211) Jerry's 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 Jerry made no investments in the business and withdrew no assets during the year, what was the amount of net income earned by Jerry's Shop?

Answer: Beginning owner's equity $=\$ 114,000-\$ 68,000=\$ 46,000$
Ending owner's equity $=\$ 135,000-\$ 73,000=\$ 62,000$
Increase in owner's equity $=\$ 62,000-\$ 46,000=\$ 16,000$
Because there were no investments or withdrawals during the year, net income is $\$ 16,000$. Difficulty: 3 Hard
Topic: Analyzing Transactions; Using a Trial Balance to Prepare Financial Statements Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
212) Victor Services 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 Victor invested $\$ 12,000$ in the business during the year, but withdrew no assets during the year, what was the amount of net income earned by Victor Services?

Answer: Beginning owner's equity $=\$ 114,000-\$ 68,000=\$ 46,000$
Ending owner's equity $=\$ 135,000-\$ 73,000=\$ 62,000$
Increase in owner's equity $=\$ 62,000-\$ 46,000=\$ 16,000$
Net income $=\$ 16,000-\$ 12,000=\$ 4,000$
Difficulty: 3 Hard
Topic: Analyzing Transactions; Financial Statements
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation AICPA: BB Industry; FN Measurement
213) Archer Co. 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 the owner invested an additional $\$ 12,000$ in the business and withdrew $\$ 5,000$ during the year, what was the amount of net income earned by Archer Co.?

Answer: Beginning owner's equity $=\$ 114,000-\$ 68,000=\$ 46,000$
Ending owner's equity $=\$ 135,000-\$ 73,000=\$ 62,000$
Increase in owner's equity $=\$ 62,000-\$ 46,000=\$ 16,000$
Net income $=\$ 16,000-\$ 12,000+\$ 5,000=\$ 9,000$
Difficulty: 3 Hard
Topic: Analyzing Transactions; Financial Statements
Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
214) 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: $\quad$ Debt Ratio $=$ Total Liabilities $/$ Total Assets $=\$ 101,500 / \$ 350,000=29 \%$ Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making; FN Risk Analysis
215) 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 $=\$ 275,500 / \$ 475,000=58 \%$
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making; FN Risk Analysis
216) List the four steps in recording transactions.

Answer:

1. Identify transactions and source documents.
2. Analyze transactions using the accounting equation.
3. Record journal entry.
4. Post entry to ledger.

Difficulty: 1 Easy
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
217) 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.

Error
Amount Out Column Having
a.
b.
c.
d.
e.

Answer:

| Error | Amount Out <br> of Balance | Column With <br> Larger Total |
| :--- | :---: | :---: |
| a. | $\$ 100$ | Debit |
| b. | $\$ 1,710$ | Debit |
| c. | - | - |
| d. | $\$ 562.50$ | Credit |
| e. | $\$ 520$ | Debit |

Difficulty: 3 Hard
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
218) 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 owner was recorded as a debit to R, Chang, Capital 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.
Error Yes No
1.
2.
3.
4.
5.

Answer:

| Error | Yes | No |
| :--- | :---: | :---: |
| 1 |  | X |
| 2 | X | X |
| 3 |  | X |

$5 \quad \mathrm{X}$
Difficulty: 3 Hard
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
219) 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 |
| D. Milo, Capital. | 118,700 | Unearned Management Fees | 4,000 |
| Management Revenue. | 175,000 | D. Milo, Withdrawals | 48,000 |

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

| Answer: |  |  |
| :---: | :---: | :---: |
| MILOS |  |  |
|  | \$ |  |
| 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 |
| D. Milo, Capital |  | 118,700 |
| D. Milo, Withdrawal | 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 |  |

Difficulty: 3 Hard
Topic: Preparing a Trial Balance
Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
220) 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 Del Henry was recorded as a debit to Del Henry, Capital 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 $\$ 97,817$.
9. A $\$ 1,000$ cash withdrawal was recorded as a $\$ 100$ debit to Del Henry, Withdrawal 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 <br> cause the trial <br> balance to be out <br> of balance? | Amount of <br> Imbalance | Correcting <br> Journal Entry <br> Required |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Error | Yes | No |  | Yes | No |
| 1. |  |  |  |  |  |
| 2. |  |  |  |  |  |
| 3. |  |  |  |  |  |
| 4. |  |  |  |  |  |
| 5. |  |  |  |  |  |
| 6. |  |  |  |  |  |
| 7. |  |  |  |  |  |
| 8. |  |  |  |  |  |
| 9. |  |  |  |  |  |
| 10. |  |  |  |  |  |

## Answer:

|  | Would the error <br> cause the trial <br> balance to be out <br> of balance? |  | Amount of <br> Imbalance | Correcting <br> Journal Entry <br> Required |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Error | Yes | No |  | Yes |  |
| 1. | X |  | $\$ 500$ |  | No |
| 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 |  |

Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions; Preparing a Trial Balance
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.; 02-P2
Prepare and explain the use of a trial balance.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation AICPA: BB Industry; FN Measurement
221) The following trial balance is prepared from the general ledger of HG's Auto Maintenance.

## HG'S AUTO MAINTENANCE <br> Trial Balance <br> October 31

Debit Credit

| Cash | $\$ 1,975$ |  |
| :--- | ---: | ---: |
| Accounts receivable | 2,800 |  |
| Supplies | 500 |  |
| Shop equipment | 13,000 |  |
| Office equipment | 6,600 |  |
| Accounts payable | $\$ 4,510$ |  |
| Hal Griffin, Capital | 4,200 | 22,000 |
| Hal Griffin, Withdrawals |  | 11,875 |
| Repair fees earned | $\underline{8,600}$ |  |
| Supplies expense | $\underline{\underline{87,675}}$ | $\underline{\$ 38,385}$ |
| Totals |  |  |

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 owner was debited to Hal Griffin, Capital 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 Hal Griffin, Withdrawals 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 services performed for cash.

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

Answer:

## HG'S AUTO MAINTENANCE <br> Trial Balance <br> October 31

|  | Debit | Credit |
| :---: | :---: | :---: |
|  | \$ |  |
| Casha | 3,100 |  |
| Accounts receivableb | 3,400 |  |
| Supplies | 500 |  |
| Shop equipmentc.................................. | 12,200 |  |
| Office equipmentd........................................... | 7,400 |  |
| Accounts payablee........................................... |  | $\begin{array}{r} \$ \\ 5,000 \\ \hline \end{array}$ |
| Hal Griffin, Capitalf....................................... |  | 23,000 |
| Hal Griffin, Withdrawalsg. ................................. | 4,800 |  |
| Repair fees earnedh....................................... |  | 12,000 |
| Supplies expense............................................ | 8,600 |  |
| Totals............................................. | \$40,000 | \$40,000 |
|  |  |  |

aCash: Balance \$1,975 + \$1,000 (2) + $125(\# 6)=\$ 3,100$
bAccounts Receivable: Bal. $\$ 2,800+600(\# 3)=\$ 3,400$
cShop Equipment: Bal. \$13,000-800 (\#5) = \$12,200
dOffice Equipment: Bal. \$6,600 + $800(\# 5)=\$ 7,400$
eAccounts Payable: Bal \$4,510 + $490(\# 1)=\$ 5,000$
fHal Griffin, Capital: Bal. $\$ 22,000+1,000(\# 2)=\$ 23,000$
gHal Griffin, Withdrawals: Bal. \$4,200 + $600(\# 4)=\$ 4,800$
hRepair fees earned: Bal $\$ 11,875+125(\# 6)=\$ 12,000$

Difficulty: 3 Hard
Topic: Analyzing Transactions; Preparing a Trial Balance Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.; 02-P2 Prepare and explain the use of a trial balance.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
222) 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 | J. Figgaro, Withdrawals.. | 24,000 |
| Office supplies......... | 1,500 | Salaries expense.......... | 30,000 |
| Notes payable. | 22,000 | J. Figgaro, Capital.. | 58,100 |

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

Answer:

| A. | $\$ 75,000$ <br> $(3,600)$ | Service revenues earned <br> Rent expense |
| :---: | :---: | :--- |
|  | $\underline{(5,000)}$ | Advertising expense |
|  | $\underline{(30,000)}$ | Salaries expense |
|  | $\underline{36,400}$ | Net income |
| B. | $\$ 58,100$ | J. Figgaro, Capital (beginning) |
|  | 36,400 | Net income |
|  | $\underline{(24,000)}$ | J. Figgaro, Withdrawals |
|  | $\underline{\$ 70,500}$ | J. Figgaro, Capital (ending) |

Difficulty: 3 Hard
Topic: Using a Trial Balance to Prepare Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Reporting
223) Based on the following trial balance for Sally's Salon, prepare an income statement, statement of owner's equity, and a balance sheet. Sally Crawford made no additional investments in the company during the year.

|  | Sally's Salon Trial Balance December 31 |  |  |
| :---: | :---: | :---: | :---: |
| Cash | \$ 6,500 |  |  |
| Accounts receivable | 475 |  |  |
| Beauty supplies | 2,500 |  |  |
| Beauty shop equipment | 17,000 |  |  |
| Accounts payable |  | \$ | 745 |
| S. Crawford, Capital |  |  | 21,155 |
| S. Crawford, Withdrawals | 36,000 |  |  |
| Revenue earned |  |  | 72,000 |
| Beauty supplies expense | 3,425 |  |  |
| Rent expense | 6,000 |  |  |
| Wages expense | 22,000 |  |  |
| Totals | \$93,900 |  | 93,900 |

Answer:

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

Revenue earned................ $\quad \$ 72,000$
Expenses:
Beauty supplies expense.... \$ 3,425
Rent expense.................. 6,000
Wages expense............... $\underline{22,000}$
Total expenses................ $\quad \underline{31,425}$
Net Income. $\qquad$ \$40,575

Sally's Salon<br>Balance Sheet<br>At December 31

Assets
Cash............................
Accounts receivable.......
Beauty supplies.............
Beauty shop equipment....
Total assets...................

Liabilities
\$ 6,500 Accounts payable.
Equity
S. Crawford, Capital..... $\underline{25,730}$

Total liabilities and equity. $\quad \$ 26,475$

Difficulty: 3 Hard
Topic: Using a Trial Balance to Prepare Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Reporting
224) George Butler opened a business that provides day tugboat tours to tourists along the Mississippi River. Prepare journal entries to record the following transactions.

May 1 Butler invested $\$ 20,000$ cash and a tugboat valued at $\$ 90,000$ in the business.
May 2 Butler paid \$3,000 cash for office equipment.
May 3 Butler bought boating supplies costing \$2,500 on credit.
May $4 \quad$ Butler paid $\$ 500$ cash for the first month's dock rental.
May 5 Butler paid $\$ 1,800$ cash for a six-month insurance policy.
May 10 Butler gave a client a tour and immediately received $\$ 2,000$ cash.
May 12 Butler provided a $\$ 3,500$ tour on credit, the customer agreed to pay within 10 days
May $19 \quad$ Butler paid for the boating supplies originally purchased on May 3.
May 22 Butler receives payment on the account from the client entry on May 12.
May 25 Butler received $\$ 2,750$ cash for tours that he completed that day.
May 31 Butler paid his crew member a salary of $\$ 1,000$.
May 31 Butler withdrew \$2,000 cash for personal use.
Answer:
May 1
Cash............................................ 20,000
Tugboat
90,000
G. Butler, Capital

110,000
Owner invested in business.
2 Office Equipment.................................. 3,000
Cash
3,000
Purchased office equipment.
3 Boating Supplies............................ 2,500
Accounts Payable.
2,500
Purchased supplies on account.
4 Rent Expense.................................... 500
Cash
Paid for dock rent.
5 Prepaid Insurance 1,800
Cash
1,800
Paid for six month insurance policy.
10 Cash 2,000
Tugboat Tour Revenue 2,000
Recorded tour revenue.
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................. 3,500
Record collection on account.
25 Cash
Cash.............................................. 2,750
Tugboat Tour Revenue ..............
2,750
Recorded tour revenue.
31 Salary Expense
.............................. 1,000
Cash.......................................
1,000
Paid assistant's salary.
G. Butler, Withdrawals..................... 2,000
Cash.
2,000
Record owner's withdrawals.
Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
225) Based on the following trial balance for Barry's Automotive Shop, prepare an income statement, statement of owner's equity, and a balance sheet. Barry 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 | 33,000 |  |
| Accounts payable |  | $\$ 2,600$ |
| Barry, Capital | 36,000 | 38,525 |
| Barry, Withdrawals |  | 125,000 |
| Service revenue | 3,425 |  |
| Supplies expense | 18,000 |  |
| Rent expense | 5,000 |  |
| Utilities expense | 7,200 |  |
| Gas expense | $\underline{22,000}$ |  |
| Wages expense | $\underline{\$ 166,125}$ | $\underline{\$ 166,125}$ |
| Totals |  |  |

Answer:

| Barry's Automotive ShopIncome StatementFor Year Ended December 31 |  |  |
| :---: | :---: | :---: |
| Service revenue |  | \$125,000 |
| 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 Owner's Equity |  |
| For Year Ended December 31 |  |
| Barry, Capital, January 1 | $\$ 38,525$ |
| Plus: Net income | 69,375 |
|  | 107,900 |
| Less: Withdrawals by owner | $(36,000)$ |
| Barry, Capital, December 31 | $\$ 71,900$ |

Barry's Automotive Shop
Balance Sheet
December 31

December 31

|  | Assets |  | Liabilities |
| :--- | ---: | :--- | ---: |
| Cash | $\$ 12,500$ | Accounts payable | $\$ 2,600$ |
| Accounts receivable | 1,500 |  |  |
| Supplies | 500 | Equity |  |
| Repair shop equipment | 27,000 |  |  |
| Service truck | $\underline{33,000}$ | Barry, Capital <br> Total liabilities and <br> equity | $\underline{71,900}$ |
| Total assets | $\underline{\$ 74,500}$ | $\underline{\$ 74,500}$ |  |

Difficulty: 3 Hard
Topic: Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
226) 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. Owner, Capital |  |  |
| f. Unearned Advertising Revenue |  |  |
| g. Salaries Expense |  |  |
| h. Subscription Revenue |  |  |
| i. Owner, Withdrawal |  |  |
| i. 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 | liability | credit |
| e. Owner, Capital | equity | credit |
| f. Unearned Advertising Revenue | liability | credit |
| g. Salaries Expense | expense | debit |
| h. Subscription Revenue | equity | credit |
| i. Owner, Withdrawal | asset | debit |
| j. Prepaid Insurance | debit |  |

Difficulty: 2 Medium
Topic: Ledger and Chart of Accounts; Debits and Credits
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.; 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
227) 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 Owner, Capital |  |
| 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 | credit |
| c. To decrease Unearned Revenue | debit |
| d. To increase Accounts Receivable | debit |
| e. To increase Owner, Capital | credit |
| f. To decrease Notes Payable | debit |
| g. To increase Prepaid Rent | debit |
| h. To increase Salaries Expense | debit |
| i. To increase Accounts Payable | credit |
| j. To decrease Prepaid Insurance | credit |

Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
228) Indicate on which financial statement each of the following items appears. Use I for income statement, E for statement of owner's equity, and B for balance sheet.

| a. Fees Earned |  |
| :--- | :--- |
| b. Cash |  |
| c. Unearned Revenue |  |
| d. Rent expense |  |
| e. Accounts Receivable |  |
| f. Notes Payable |  |
| g. Prepaid Rent |  |
| h. Salaries Expense |  |
| i. Notes Payable |  |
| j. Owner, Withdrawal |  |

Answer:

| a. Fees Earned | I |
| :--- | :---: |
| b. Cash | B |
| c. Unearned Revenue | B |
| d. Rent expense | I |
| e. Accounts Receivable | B |
| f. Notes Payable | B |
| g. Prepaid Rent | B |
| h. Salaries Expense | I |
| i. Notes Payable | B |
| j. Owner, Withdrawal | E |

## Difficulty: 2 Medium

Topic: Using a Trial Balance to Prepare Financial Statements
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
229) Jason Hope opened a hotel. 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 $\$ 400,000$ cash into the business |
| :--- | :--- |
| June 2 | Hope purchased a hotel building for $\$ 800,000$ and land for $\$ 100,000$. Hope <br> paid $\$ 250,000$ in cash and signed note payable for $\$ 650,000$. |
| June 3 | Paid $\$ 6,000$ for a six month insurance policy on the hotel. |
| June 5 | Purchased supplies costing $\$ 4,000$ on account. |
| June 10 | Received advance payments of $\$ 12,000$ from customers that will be staying <br> at the hotel in July. Payments will be refunded if the customer cancels within <br> 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 $\$ 2,000$ cash for staff salaries. |
| June 16 | Paid $\$ 500$ for maintenance expense. |
| June 17 | Received $\$ 10,000$ payment for a wedding reception hosted that day. |
| June 18 | Paid $\$ 2,500$ for catering expenses. |
| June 18 | Paid event expenses of $\$ 1,000$ for table and chair rentals. |
| June 19 | Paid event expenses of $\$ 2,000$ for flowers. |
| June 24 | Paid for the supplies purchased on June 5. |
| June 25 | Recorded an additional $\$ 5,000$ cash received from current hotel customers <br> for June. |
| June 30 | Paid $\$ 2,000$ cash for staff salaries. |
| June 30 | The owner withdrew $\$ 4,000$ for personal use. |

Answer:

| June 1 | Cash | 400,000 |  |
| :--- | :--- | ---: | ---: |
|  | J. Hope, Capital |  | 400,000 |
|  |  |  |  |
| June 2 | Land | 100,000 |  |
|  | Building | 800,000 |  |
|  | Cash |  | 250,000 |
|  | 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 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 | 2,000 |  |
|  | Cash |  | 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 | J. Hope, Withdrawals | 4,000 |  |
|  | Cash |  | 4,000 |

Difficulty: 3 Hard
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Measurement
230) For each of the following accounts, (1) identify the account as an asset, liability, equity, revenue, or expense, and (2) indicate the normal balance of the account.

| Account Title | Account Type | Normal Balance <br> (Debit or Credit) |
| :--- | :--- | :--- |
| a. Prepaid Insurance |  |  |
| b. Accounts Payable |  |  |
| c. L. Roads, Capital |  |  |
| 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 | liability | credit |
| c. L. Roads, Capital | equity | credit |
| d. Utilities Expense | expense | debit |
| e. Land | asset | debit |
| f. Services Revenue | revenue | credit |
| g. Notes Receivable | asset | debit |
| h. Advertising Expense | liability | debit |
| i. Unearned Revenue | revenue | credit |
| i. Service Revenue |  | credit |

Difficulty: 2 Medium
Topic: Ledger and Chart of Accounts; Debits and Credits
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.; 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
231) 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).
$\qquad$ Analyze transactions using the accounting equation.
Record journal entry.
Post entry to ledger.
Identify transactions and source documents.
Answer:
$\ldots \_$_ Analyze transactions using the accounting equation.
__ 3 _ Record journal entry.
_ _ Post entry to ledger.
1 _ Identify transactions and source documents._
Difficulty: 1 Easy
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Remember
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Reporting
232) $\qquad$ and $\qquad$ are the starting points for the analyzing and recording process.

Answer: Business transactions; Events
Answers can appear in either order
Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
233) The third step in the analyzing and recording process is to record each transaction chronologically in a $\qquad$ .

Answer: journal
Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
234) The fourth step in the analyzing and recording process is to transfer (or post) entries from the journal to the $\qquad$ _.

Answer: ledger
Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
235) $\qquad$ documents identify and describe transactions and events entering the accounting system.

Answer: Source
Difficulty: 2 Medium
Topic: Analyzing and Recording Process
Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
236) Revenues and expenses are two categories of $\qquad$ accounts.

Answer: equity
Difficulty: 2 Medium
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Understand
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
237) The $\qquad$ is a collection of all accounts and their balances.

Answer: general ledger (or ledger)
Either answer is acceptable
Difficulty: 1 Easy
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
238) In a seller's accounting records, $\qquad$ are promises of payment waiting to be received from customers.

Answer: Accounts receivable
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
239) Unearned revenue is classified as a(an) $\qquad$ on a business's balance sheet.

Answer: liability
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
240) The four categories of equity accounts are $\qquad$ , $\qquad$ , $\qquad$ , and $\qquad$ .

Answer: owner, capital; owner, withdrawals; revenues; expenses
(Answers can appear in any order)
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
241) 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
Difficulty: 1 Easy
Topic: Ledger and Chart of Accounts Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
242) A record containing all the separate accounts for a company as well as all of their balances is called the $\qquad$ .

Answer: ledger
Difficulty: 1 Easy
Topic: Ledger and Chart of Accounts
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
243) $\qquad$ 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
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
244) The $\qquad$ is found by determining the difference between total debits and total credits for an account, including any beginning balance.

Answer: account balance
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
245) Assets would be increased with a $\qquad$ entry and liabilities would be increased with a
$\qquad$ entry.

Answer: debit; credit
(Answers need to appear in the order shown above)
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
246) Funky Music purchased $\$ 25,000$ of equipment for cash. The asset account, Equipment, is
$\qquad$ for $\$ 25,000$ and the Cash account is $\qquad$ for $\$ 25,000$.

Answer: debited; credited
(Answers need to appear in the order as shown above)
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Understand
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
247) Jackson Brown Footwear had total liabilities of $\$ 127.5$ million and total assets of $\$ 375$ million. Its debt ratio was $\qquad$ —.

Answer: 34\%
Debt Ratio $=$ Total Liabilities/Total Assets
Debt Ratio $=\$ 127.5$ million $/ \$ 375$ million $=34 \%$
Difficulty: 3 Hard
Topic: Debt Ratio
Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.
Bloom's: Apply
AACSB/Accessibility: Analytical Thinking / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
248) $\qquad$ is the process of transferring journal entry information from the journal to the ledger.

Answer: Posting
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communications / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
249) A $\qquad$ gives a complete chronological record of each transaction in one place, and shows debits and credits for each transaction.

Answer: journal
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
250) 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 it has columns for transaction date, explanation, and the account balance is the $\qquad$ -.

Answer: balance column account
Difficulty: 1 Easy
Topic: The Account and Its Analysis
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Bloom's: Remember
AACSB/Accessibility: Communications / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
251) The posting process is the link between the $\qquad$ and the $\qquad$ .

Answer: journal; ledger
(Answers can be recorded in either order)
Difficulty: 1 Easy
Topic: Journalizing and Posting Transactions
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Bloom's: Remember
AACSB/Accessibility: Communication / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
252) You increase the Service Revenue account on the $\qquad$ side of its account.

Answer: right or credit
Difficulty: 1 Easy
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communications / Keyboard Navigation
AICPA: BB Industry; FN Decision Making
253) You decrease the Accounts Payable account on the $\qquad$ side of its account.

Answer: left or debit
Difficulty: 2 Medium
Topic: Debits and Credits
Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
Bloom's: Remember
AACSB/Accessibility: Communications / Keyboard Navigation
AICPA: BB Industry; FN Decision Making

