# Test Bank for Financial Accounting First Canadian Edition Canadian 1st Edition by Waybright ISBN 01328897149780132889711 

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## Chapter 2 Analyzing and Recording Business Transactions

Define accounts and understand how they are used in accounting

1) A listing of all accounts in numerical order is called a chart of accounts.

Answer: TRUE
Diff: 1 Type: TF
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-2 Describe the components of and prepare the four basic financial statements
2) Account titles such as marketing expense and depreciation expense would be numbered starting with a 3 . Answer: FALSE
Diff: 1 Type: TF
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-2 Describe the components of and prepare the four basic financial statements
3) An account numbered 321 would be considered a shareholders' equity account as it begins with a 3 .

Answer: TRUE
Diff: 1 Type: TF
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-2 Describe the components of and prepare the four basic financial statements
4) Items of value that a company owns are called shareholders' equity.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
5) The shareholders' equity section would include the accounts such as retained earnings and revenues.

Answer: TRUE
Diff: 1 Type: TF

LO: 2-1 Define accounts and understand how they are used in accounting Skills: Recall
Blooms: Knowledge
CFALO: A-2 Describe the components of and prepare the four basic financial statements
6) Which is part of shareholders' equity?
A) Cash
B) Notes Payable
C) Dividends
D) Assets
E) Liabilities

Answer: C
Diff: 1 Type: MC
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
7) Dividends are paid with cash to shareholders. Dividends are in what category of the chart of accounts?
A) Revenue
B) Assets
C) Shareholders' Equity
D) Liabilities
E) Revenue

Answer: C
Diff: 2 Type: MC
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
8) Dividends, revenues, and expenses all:
A) start with the same chart of accounts number.
B) start with different chart of accounts numbers.
C) appear in the chart of accounts under assets.
D) appear in the chart of accounts under liabilities.
E) do not appear in the chart of accounts.

Answer: B
Diff: 1 Type: MC
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
9) Which of the following would start with a 1 in the chart of accounts?
A) Land and buildings
B) Depreciation expense and marketing expense
C) Merchandise sales and rent revenue
D) Common shares and cash
E) Accounts Payable and Notes Payable

Answer: A
Diff: 1 Type: MC
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
10) Which of the following would start with a 2 in the chart of accounts?
A) Income taxes to be paid and wages to be paid
B) Common shares and preferred shares
C) Cash and accounts receivable
D) Sales and fees revenue
E) Marketing expense and rent expense

Answer: A
Diff: 1 Type: MC
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
11) A chart of accounts includes:
A) balances of accounts.
B) names of customers
C) assets and liabilities.
D) accounts with unusual balances.
E) account activity.
$F$ ) vendor account balances.
Answer: C
Diff: 1 Type: MC
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-2 Describe the components of and prepare the four basic financial statements
12) Which of the following is an expense account?
A) Prepaid insurance
B) Advertising
C) Accounts payable
D) Cash
E) Notes payable

Answer: B
Diff: 1 Type: MC
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
13) Which of the following is a revenue account?
A) Professional fees
B) Accounts Payable
C) Accounts Receivable
D) Wages
E) Cash

Answer: A
Diff: 1 Type: MC
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
14) Marketing expenditures account 511 would belong to what category of accounts?

Answer: Expenses
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
15) Monies owed to a company on a written promise to pay a fixed amount of money by a certain date would be called a $\qquad$
Answer: note payable
Diff: 2 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
16) Accounts starting with the number 4 would typically represent $\qquad$ .
Answer: revenues
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting Skills: Recall

Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
17) An account starting with a number 1 would indicate $\qquad$ .
Answer: an asset
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
18) Accounts that start with the numbers 6-9 would probably be $\qquad$ .
Answer: other revenues and expenses
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
19) The order in which accounts appear in the chart of accounts is: $\qquad$ .

Answer: assets, liabilities, shareholders' equity, revenues, expenses
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
20) Items such as wages and interest that have been incurred, but not yet paid, are called $\qquad$ .
Answer: accrued liabilities
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
21) Obligations that are owed to others due to past transactions are categorized as $\qquad$ .
Answer: liabilities
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
22) All payables are listed as $\qquad$ .
Answer: liabilities
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
23) A type of company asset in which a customer owes the company money would be a $\qquad$ .
Answer: receivable
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
24) Land, cash, office equipment, and accounts receivable belong to what category of accounts?

Answer: Assets
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
25) A promissory note owed to another company would most likely appear in which categories?

Answer: Notes payable
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
26) List the order in which each of the following accounts would appear in a chart of accounts.

Utilities expenses, Tax return revenue, Accounts receivable, Income taxes payable
Answer: Accounts receivable, Income tax payable, Tax return revenue, Utilities expenses
Diff: 2 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
27) Expenses paid in advance such as rent and insurance are classified as prepaid expenses. Into what category are they placed?
Answer: Assets
Diff: 2 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
28) Payment of a telephone bill represents $a(n)$ $\qquad$ .
Answer: expense
Diff: 2 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
29) Obligations owed by a company to banks, for instance, are called $\qquad$ .
Answer: notes payable
Diff: 2 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
30) Net income and dividends are part of $\qquad$ .
Answer: shareholders' equity
Diff: 1 Type: SA
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
31) Review the transactions below and determine whether you would use a debit or a credit to record the following changes. Indicate your decision by entering "Debit" or "Credit" in the right-hand column.

| 1. An increase in Wage Expense. |  |
| :--- | :--- |
| 2. A decrease in Notes Payable. |  |
| 3. An increase in Prepaid Insurance. |  |
| 4. An increase in Common Shares. |  |
| 5. A decrease in Office Supplies. |  |
| 6. An increase in Dividends. |  |
| 7. An increase in Revenue. |  |
| 8. A decrease in Notes Receivable. |  |
| 9. An increase in Advertising Expense. |  |
| 10. A decrease in Cash. |  |

Answer:

| 1. An increase in Wage Expense. | Debit |
| :--- | :---: |
| 2. A decrease in Notes Payable. | Debit |
| 3. An increase in Prepaid Insurance. | Debit |
| 4. An increase in Common Shares. | Credit |
| 5. A decrease in Office Supplies. | Credit |
| 6. An increase in Dividends. | Debit |
| 7. An increase in Revenue. | Credit |
| 8. A decrease in Notes Receivable. | Credit |
| 9. An increase in Advertising Expense. | Debit |
| 10. A decrease in Cash. | Credit |

Diff: 3 Type: ES
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
32) For the following general ledger accounts, identify the normal balance of the account.

Example: Accounts Payable Credit
Accounts Receivable
Building
Cash
Common Shares
Dividends
Equipment
Inventory
Land
Notes Payable
Office Equipment
Office Supplies
Rental Expense
Service Revenue
Travel Expense
Utilities Expense
Wages Expense
Answer:

| Accounts Payable | Credit |
| :--- | :--- |
| Accounts Receivable | Debit |
| Building | Debit |
| Cash | Debit |
| Common Shares | Credit |
| Dividends | Debit |
| Equipment | Debit |
| Inventory | Debit |
| Land | Debit |
| Notes Payable | Credit |
| Office Equipment | Debit |
| Office Supplies | Debit |
| Rental Expense | Debit |
| Service Revenue | Credit |
| Travel Expense | Debit |
| Utilities Expense | Debit |
| Wages Expense | Debit |

Diff: 2 Type: ES
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Concept
Blooms: Comprehension
CFALO: A-2 Describe the components of and prepare the four basic financial statements
33) For the accounts listed below, identify the type of account. Is it an (A) Asset, (L) Liability, (S) Shareholders equity, (R) Revenue, or (E) Expense.

Accounts Payable
Accounts Receivable
Building
Cash
Common Shares
Dividends
Equipment
Inventory
Land
Notes Payable
Office Equipment
Office Supplies
Rental Expense
Service Revenue
Travel Expense
Utilities Expense
Wages Expense
Answer:

| Accounts Payable | L |
| :--- | :--- |
| Accounts Receivable | A |
| Building | A |
| Cash | A |
| Common Shares | S |
| Dividends | S |
| Equipment | A |
| Inventory | A |
| Land | A |
| Notes Payable | L |
| Office Equipment | A |
| Office Supplies | A |
| Rental Expense | E |
| Service Revenue | R |
| Travel Expense | E |
| Utilities Expense | E |
| Wages Expense | E |

## Diff: 2 Type: ES

LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Concept
Blooms: Comprehension
CFALO: A-2 Describe the components of and prepare the four basic financial statements
34) For the accounts listed below, determine the normal balance of the account is it a debit or credit.

| Accounts | Normal Balance |
| :--- | :---: |
| Debit or Credit |  |
| 1. Revenue |  |
| 2. Cash |  |
| 3. Accounts Receivable |  |
| 4. Accounts Payable |  |
| 5. Retained Earnings |  |
| 6. Prepaid Insurance |  |
| 7. Insurance Expense |  |
| 8. Wages Expense |  |
| 9. Office Building |  |
| 10. Notes Receivable |  |
| 11. Sales |  |
| 12. Common Shares |  |

Answer:

|  | Normal Balance |
| :--- | :---: |
| Accounts | Debit or Credit |
| 1. Revenue | Credit |
| 2. Cash | Debit |
| 3. Accounts Receivable | Debit |
| 4. Accounts Payable | Credit |
| 5. Retained Earnings | Credit |
| 6. Prepaid Insurance | Debit |
| 7. Insurance Expense | Debit |
| 8. Wages Expense | Debit |
| 9. Office Building | Debit |
| 10. Notes Receivable | Debit |
| 11. Sales | Credit |
| 12. Common Shares | Credit |

Diff: 3 Type: ES
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Critical Thinking
Blooms: Analysis
CFALO: A-2 Describe the components of and prepare the four basic financial statements

Explain debits, credits, and the double entry system of accounting

1) Double-entry accounting requires that every business transaction impacts at least two different accounts. Answer: TRUE
Diff: 1 Type: TF
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
2) The debit (left) side of an account always indicates an increase in the value of the account.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
3) A T-account is a way to visualize the increases and decreases to the value of an account.

Answer: TRUE
Diff: 1 Type: TF
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
4) Accounts that decrease on the credit side are liabilities, common shares, revenues, and retained earnings.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
5) The credit (right) side of an account shows an increase or decrease depending upon the type of account. Answer: TRUE
Diff: 1 Type: TF
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
6) Accounts that increase on the credit side are assets, dividends, and expenses.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
7) Normal balance refers to the positive increase of an account and identifies the side of the account (Debit or Credit) to which this positive balance is recorded.
Answer: TRUE
Diff: 1 Type: TF
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
8) Which of the following is an unofficial tool of accounting?
A) Account
B) T-account
C) Debit
D) Credit
E) Accountant

Answer: B
Diff: 1 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
9) Accounts payable, taxes payable, and notes payable increase on the debit side and decrease on the credit side.

Answer: FALSE
Diff: 2 Type: TF
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
10) The T-account aids in separating:
A) increases and decreases in an account.
B) the equality of the credits.
C) the equality of debits and credits in the accounting equation.
D) the balances of all of the accounts.
E) errors and omissions.

Answer: A
Diff: 1 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
11) Credit means:
A) decrease.
B) increase.
C) the right side of an account.
D) the left side of an account.
E) the total of the T-account.

Answer: C
Diff: 1 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
12) An example of accounts with normal debit balances would be:
A) liabilities.
B) expenses.
C) revenues.
D) shareholders' equity.
E) retained earnings

Answer: B
Diff: 1 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
13) An example of accounts with normal credit balances would be:
A) revenues.
B) assets.
C) expenses.
D) dividends.
E) accounts receivable.

Answer: A
Diff: 1 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
14) The difference between the total debits and total credits of an account is called a:
A) trial balance.
B) sub-total.
C) ruling.
D) balance.
E) normal balance.

Answer: D
Diff: 1 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
15) The fact that each transaction has a dual effect on the accounting equation provides the basis for what is called:
A) single-entry accounting.
B) double-entry accounting.
C) compound-entry accounting.
D) multiple-entry accounting.
E) re-allocation of accounting.

Answer: B
Diff: 1 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
16) Debit means:
A) decrease.
B) increase.
C) the right side of an account.
D) the left side of an account.
E) the total of the T-account.

Answer: D
Diff: 1 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
17) A T-account has a $\$ 759$ debit balance. This account is most likely:
A) accounts payable.
B) sales revenue.
C) accounts receivable.
D) common share.
E) notes payable.

Answer: C
Diff: 2 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
18) A T-account has a $\$ 509$ credit balance. This account is most likely:
A) common shares.
B) land.
C) advertising expense.
D) dividends.
E) cash.

Answer: A
Diff: 2 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
19) A T-account has a $\$ 382$ debit balance. This account is most likely:
A) income taxes payable.
B) common shares.
C) cash.
D) magazine sales.
E) sales revenue.

Answer: C
Diff: 2 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
20) A T-account has a $\$ 299$ debit balance. This account is most likely:
A) accounts receivable.
B) bicycle repairs revenue.
C) wages payable.
D) common shares.
E) service fees.

Answer: A
Diff: 2 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
21) A T-account has a $\$ 922$ credit balance. This account is most likely:
A) office equipment.
B) rent expense.
C) dividends.
D) sales revenue.
E) cash.

Answer: D
Diff: 2 Type: MC
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
22) An investment of cash in a business increases which account?

Answer: Increases cash
Diff: 2 Type: ES
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Application
Blooms: Application
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
23) Name the three major parts of a T-account.

Answer:

1. A title
2. A debit side
3. A credit side

| Account Title (Name) |  |  |
| :--- | :--- | :---: |
| Debit | Credit |  |

Diff: 2 Type: ES
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Concept

Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
24) What is the normal account balance for revenue, accounts receivable, and common shares?

Answer: credit, debit, and credit, respectively.
Diff: 1 Type: ES
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
25) Office furniture, wages payable, and dividends have normal balances of $\qquad$ , and
$\qquad$ , respectively.
Answer: debit, credit, and debit
Diff: 1 Type: SA
LO: 2-2 Explain debits, credits and the double entry system of accounting

## Skills: Recall

Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
26) The retained earnings accounts of dividends, revenues, and expenses have normal balances of $\qquad$ ,
$\qquad$ , and $\qquad$ , respectively.
Answer: debit, credit, and debit
Diff: 1 Type: SA
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
27) The total amount of debits must equal the total amount of credits. This is a rule of $\qquad$ .
Answer: double-entry accounting.
Diff: 1 Type: SA
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
28) Cash, common shares, and advertising expense have normal balances of $\qquad$ , and
$\qquad$ , respectively.
Answer: debit, credit, and debit
Diff: 2 Type: SA
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Concept
Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
29) Dividends, accounts receivable, and buildings have normal balances of $\qquad$ , and
$\qquad$ , respectively.
Answer: debit, debit, and debit
Diff: 2 Type: SA
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Concept
Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
30) The sunglasses Hut pays wages in the amount of $\$ 13,579$. Provide the transaction details.

Answer: Debits Wages Expense 13,579
Credit Cash \$13,579
Diff: 2 Type: SA
LO: 2-2 Explain debits, credits and the double entry system of accounting
Skills: Concept
Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
31) Freddy's Fir Tree Company is a new business. The following accounts are required in the general ledger.

Accounts Payable Accounts Receivable
Cash
Equipment
Sales/Revenue
Insurance Expense
Retained Earnings
Prepaid Insurance
Prepaid Rent
Rent Expense
Salary Expense
Salaries Payable
Supplies
Supplies Expense
Organize the accounts into the order in which they should appear in the general ledger of Freddy's Fir Tree Company and assign account numbers.

Use the following system to assign account numbers.
1000-1999 Assets
2000-2999 Liabilities
3000-3999 Shareholder's equity account
4000-4999 Revenues
5000-5999 Expenses
Answer: There are several possible correct account numbers. The first digit needs to align with the assigned account numbers. The order of the accounts is important.

1001- Cash
1012- Accounts Receivable
1013- Supplies
1014- Prepaid Insurance
1015- Prepaid Rent
1060- Equipment
2010- Accounts Payable

2020- Salaries Payable
3010- Retained Earnings
4010- Sales Revenue
5010- Salary Expense
5020- Supplies Expense
5030- Rent Expense
5040- Insurance Expense
Diff: 3 Type: ES
LO: 2-1 Define accounts and understand how they are used in accounting
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
Demonstrate the use of the general journal and the general ledger to record business transactions

1) The general journal was developed to organize transactions by account.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
2) The posting reference column of the general ledger shows the sources of the transferred information. Answer: TRUE
Diff: 1 Type: TF
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
3) The general journal is used to record only the revenue transactions of a business.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
4) The act of recording a transaction is called "journalizing".

Answer: TRUE
Diff: 1 Type: TF
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework

Chapter 2 Test Item File
5) Journalizing is the transfer of information from the general journal to the general ledger.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
6) The posting reference column of the general journal will include the number of the account to which the information is being posted.
Answer: TRUE
Diff: 1 Type: TF
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
7) Transactions are recorded in order of the dollar amount of the transaction.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
8) Chronological order dictates the order in which transactions are journalized.

Answer: TRUE
Diff: 1 Type: TF
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
9) Once you post the transaction to the general ledger, you must go back to the general journal and fill in:
A) the date.
B) the amount debited or credited.
C) the posting reference column with the account number of the posting.
D) the account name that was involved in the transaction.
E) the dollar value.

Answer: C
Diff: 1 Type: MC
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Concept
Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
10) Instead of T-accounts, businesses more than likely use a:
A) chart of accounts.
B) balance sheet.
C) general ledger.
D) general journal.
E) income statement.

Answer: C
Diff: 1 Type: MC
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Concept
Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
11) The posting reference column of the general journal provides a cross-reference between the:
A) ledger and accounts.
B) journal and ledger.
C) ledger and financial statements.
D) journal and financial statements.
E) ledger and customers.

Answer: B
Diff: 2 Type: MC
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Concept
Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
12) Every entry in the general journal should include all of the following EXCEPT:
A) the title of each account affected.
B) the amounts of debits and credits.
C) a brief description of the transaction.
D) the balance of the accounts affected.
E) debits and credits.

Answer: D
Diff: 2 Type: MC
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Concept
Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
13) The general ledger is arranged in the $\qquad$ order of the chart of accounts.
Answer: numerical
Diff: 1 Type: SA
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
14) The $\qquad$ indicates where the information originated and to where the information was transferred.
Answer: posting reference
Diff: 1 Type: SA
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
15) The $\qquad$ keeps a running balance of an individual account.
Answer: general ledger
Diff: 1 Type: SA
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Recall
Blooms: Knowledge
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
16) Jill invested $\$ 25,000$ in her business, Fashion, Unlimited. The journal entry would include a $\qquad$ .
Answer: debit to cash for $\$ 25,000$ and a credit to common shares for $\$ 25,000$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
17) Office equipment was purchased for $\$ 2,400$ on account to Business Furniture Company. The journal entry would include a $\qquad$ .
Answer: debit to office equipment $\$ 2,400$ and a credit to accounts payable $\$ 2,400$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
18) Salary expenses of $\$ 675$ were paid in cash. The journal entry would include a $\qquad$ .
Answer: debit to salary expense $\$ 675$ and a credit to cash $\$ 675$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
19) ABC Corporation collected $\$ 600$ from one of its customers for payment on their account. The journal entry would include a $\qquad$ .
Answer: debit to cash $\$ 600$ and a credit to accounts receivable $\$ 600$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
20) ABC Corporation purchases a building for $\$ 35,000$ cash. The journal entry would include a $\qquad$ .
Answer: debit to building $\$ 35,000$ and a credit to cash $\$ 35,000$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
21) Toys, Inc. paid one of its creditors $\$ 678$ on their balance due. The journal entry would require a

Answer: debit to accounts payable $\$ 678$ and credit to cash $\$ 678$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
22) Tonga Corporation purchased $\$ 350$ of office supplies on account and treated the supplies as a prepaid expense. The journal entry would require a $\qquad$ .
Answer: debit to office supplies $\$ 350$ and a credit to accounts payable $\$ 350$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
23) Casey Corporation purchased a $\$ 600$ two-year insurance policy for cash. The journal entry would require a
$\qquad$
Answer: debit to prepaid insurance $\$ 600$ and a credit to cash $\$ 600$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
24) Brandon Company sold season tickets for $\$ 700$ on account. The journal entry would be to $\qquad$ .
Answer: debit accounts receivable $\$ 700$ and credit season ticket sales revenue $\$ 700$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
25) One of the customers of Amanda Company paid $\$ 223$ on her bill. The journal entry that Amanda Company would record is $\qquad$ .

Answer: debit cash \$223 and credit accounts receivable \$223
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
26) The account "Cash" had the following changes: increase of $\$ 250$, decrease of $\$ 75$, increase of $\$ 113$, and a decrease of $\$ 35$. The final balance is a $\qquad$ .
Answer: debit balance of $\$ 253$.
Calculation:
$+\$ 250-\$ 75+\$ 113-\$ 35=\$ 253$
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
27) Given the following general ledger template, identify the parts of the ledger.

Account Cash
Account Number 111

| A | B | C | D | E | F | G |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

Answer: A-date; B- item; C-posting reference; D-debit amount of transaction; E-credit amount of transaction;
F-debit balance of the account; G-credit balance of the account
Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
28) The account "Notes Payable" had the following changes: increase of $\$ 500$, increase of $\$ 200$, decrease of $\$ 550$, and an increase of $\$ 250$. The final balance is a $\qquad$ .
Answer: credit balance of $\$ 400$.
Calculation:
Credit $\$ 500$ + Credit $\$ 200$ - Debit $\$ 550+$ Credit $\$ 250=$ Credit $\$ 400$
Diff: 3 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions
Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
29) Journalize the following transactions. You may leave out the explanations and disregard the posting reference.
A. Paul invested $\$ 33,000$ into his company, Paul's Sports, on January 9.
B. The company purchased $\$ 6,300$ of furniture on account on February 14.
C. The company paid three month's rent of $\$ 4,500$ and recorded it as a prepaid expense on February 22.
D. The company bought $\$ 5,300$ of office desks and $\$ 9,000$ of computer equipment for $\$ 14,300$ cash on March 9.
E. The company incurred $\$ 1400$ of wages to be paid next week. This entry is to be dated March 19.

Answer:

| DATE | ACCOUNT/DESCRIPTION | PR | DEBIT | CREDIT |
| :--- | :--- | :--- | :--- | :--- |
| $1 / 9$ | Cash |  | 33,000 |  |
|  | Common Shares |  |  | 33,000 |
|  |  |  |  |  |
| $2 / 14$ | Furniture |  | 6,300 |  |
|  | Accounts Payable |  |  | 6,300 |
|  |  |  | 4,500 |  |
| $2 / 22$ | Prepaid Rent |  |  | 4,500 |
|  | Cash |  | 5,300 |  |
| $3 / 9$ | Office Desks |  | 9,000 |  |
|  | Computer Equipment |  |  | 14,300 |
|  | Cash |  | 1,400 |  |
| $3 / 19$ | Wages Expense |  |  | 1,400 |
|  | Wages Payable |  |  |  |
|  |  |  |  |  |

Diff: 3 Type: ES
LO: 1-4, 2-3
Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
30) Using the accounts below, determine the accounts to be debited and credited for each of the transactions below.

Accounts
Cash
Dividends
Supplies
Revenue
Machinery
Salaries Payable
Accounts Payable
Salaries Expense
Retained Earnings
Accounts Receivable
Wages Expense
Transactions

1. Paid wages for cash.
2. Purchased equipment for cash.
3. Earned revenue on account.
4. Purchased supplies on account.
5. Paid for supplies purchased in 4.
6. Received payment from customer in 3.
7. Paid employee salaries.
8. Purchased machinery on credit.
9. Paid dividends to shareholders.

Answer:

| Debit | Credit |
| :--- | :--- |
| 1. Wages Expense | Cash |
| 2. Equipment | Cash |
| 3. Accounts |  |
| Receivable | Revenue |
| 4. Supplies | Accounts Payable |
| 5. Accounts Payable | Cash |
| 6. Cash | Accounts Receivable |
| 7. Salaries Expense | Cash |
| 8. Machinery | Accounts Payable |
| 9. Dividends | Cash |

Diff: 3 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Concept
Blooms: Comprehension
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
31) Prepare general journal entries for the following business transactions Identify each transaction by date. Explanations and posting reference are not required.

Dec 1. Received $\$ 35,000$ cash for issuing common shares.
2. Purchased machinery for $\$ 50,000$, paying $\$ 15,000$ in cash and giving a note payable for the remainder.
10. Paid $\$ 3,000$ for a one-year insurance policy.
11. Billed customers for $\$ 21,500$ of services provided on account.
15. Paid monthly rent of $\$ 2,500$.
16. Performed $\$ 17,000$ of services and immediately received $\$ 7,000$ cash.
22. Hired an administrative assistant. Weekly wages are $\$ 750$ per week.
25. Collected $\$ 8,000$ from customers on account.
31. Paid the administrative assistant the first week's salary.

Answer:

| Dec. 1 | Cash |  | 35,000 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Common Shares |  | 35,000 |
|  |  |  |  |  |
|  | Machinery |  | 50,000 |  |
|  |  | Cash |  | 15,000 |
|  |  | Note Payable |  | 35,000 |
|  |  |  |  |  |
|  | Prepaid Insurance |  | 3,000 |  |
|  |  | Cash |  | 3,000 |
|  |  |  |  |  |
|  | Accounts Receivable |  | 21,500 |  |
|  |  | Service Revenue |  | 21,500 |
|  |  |  |  |  |
|  | Rent Expense |  | 2,500 |  |
|  |  | Cash |  | 2,500 |
|  |  |  |  |  |
|  | Cash |  | 7,000 |  |
|  | Accounts Receivable |  | 10,000 |  |
|  |  | Service Revenue |  | 17,000 |
|  |  |  |  |  |
|  | No entry required for administrative assistant hire |  |  |  |
|  |  |  |  |  |
|  | Cash |  | 8,000 |  |
|  |  | Accounts Receivable |  | 8,000 |
|  |  |  |  |  |
|  | Wage Expense |  | 750 |  |
|  |  | Cash |  | 750 |

## Diff: 3 Type: ES

LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
32) Given the following accounts, identify which account(s), by letter, would be debited or credited for the following transactions.
A. Cash
B. Accounts Receivable
C. Supplies
D. Computer Equipment
E. Accounts Payable
F. Fees Revenue
G. Marketing Expense
H. Salaries Expense
I. Internet Expense
J. Office Equipment
K. Common Shares
L. Rent Expense

1. Purchased supplies on account.
2. Purchased computer equipment for cash.
3. Earned revenue from doing tax returns on account.
4. Paid this month's rent.
5. Paid a bill due on account.
6. Collected payment from a customer.
7. Invested additional cash into the business.
8. Paid the marketing bill.
9. Earned revenue from doing tax returns for cash.
10. Paid salaries in cash.
11. Purchased office equipment on account.

Answer:

1. Debit C; Credit E
2. Debit D; Credit A
3. Debit B; Credit F
4. Debit L; Credit A
5. Debit E; Credit A
6. Debit A; Credit B
7. Debit A; Credit K
8. Debit G; Credit A
9. Debit A; Credit F
10. Debit H; Credit A
11. Debit J; Credit E

Diff: 3 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
33) Journalize the following transactions. You may omit the explanations and disregard the posting reference.
A. Rick invested $\$ 21,500$ into his company, Rick's Fishing, on January 11.
B. The company purchased $\$ 2,900$ of furniture for cash on February 3.
C. The company paid three month's rent of $\$ 2250$ and recorded it as a prepaid expense on February 9.
D. The company bought $\$ 2,300$ of office fixtures and $\$ 6,200$ of stock bins for $\$ 7,000$ cash and the balance on account dated March 9.
E. The company receives payment of $\$ 575$ of from a customer on her bill. This transaction was on March 12.

Answer:

| DATE | ACCOUNT/DESCRIPTION | PR | DEBIT | CREDIT |
| :--- | :--- | :--- | ---: | ---: |
| $1 / 11$ | Cash |  | 21,500 |  |
|  | Common Shares |  |  | 21,500 |
|  |  |  |  |  |
| $2 / 3$ | Furniture |  | 2,900 |  |
|  | Cash |  |  | 2,900 |
|  |  |  | 2,250 |  |
| $2 / 9$ | Prepaid Rent |  |  | 2,250 |
|  | Cash |  | 2,300 |  |
|  |  |  | 6,200 |  |
| $3 / 9$ | Office Fixtures |  |  | 7,000 |
|  | Stock Bins |  |  | 1,500 |
|  | Cash |  |  |  |
|  | Accounts Payable |  | 575 |  |
|  |  |  |  | 575 |
| $3 / 12$ | Cash | Accounts Receivable |  |  |
|  |  |  |  |  |

Diff: 3 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
34) Journalize the following business transactions in general journal form. Identify each transaction by date. Explanations are not required.

Dec 2. Purchased $\$ 400$ of photography supplies on credit.
3. Purchased photography equipment for $\$ 6,000$, paying $\$ 2,500$ in cash and signing a $30-$ day, $\$ 3,500$ note payable.
4. Sales billed to clients amounted to $\$ 4,000$.
5. Paid $\$ 700$ in cash for the current months rent.
6. Paid $\$ 200$ cash on account for supplies purchased on December 2.
7. Received a bill for $\$ 500$ for advertising for the current month.
8. Paid $\$ 2,200$ cash for photographer's assistant salary.
9. Received a cheque for $\$ 3,000$ from a client in payment on account for December 4th billing.

Answer:

| DATE | ACCOUNT/DESCRIPTION | PR | DEBIT | CREDIT |
| :---: | :---: | :---: | :---: | :---: |
| Dec. 2 | Photography Supplies |  | 400 |  |
|  | Accounts Payable |  |  | 400 |
|  |  |  |  |  |
| Dec. 3 | Photography Equipment |  | 6,000 |  |
|  | Cash |  |  | 2,500 |
|  | Notes Payable |  |  | 3,500 |
|  |  |  |  |  |
| Dec. 4 | Accounts Receivable |  | 4,000 |  |
|  | Sales/ Revenue |  |  | 4,000 |
|  |  |  |  |  |
| Dec. 5 | Rent Expense |  | 700 |  |
|  | Cash |  |  | 700 |
|  |  |  |  |  |
| Dec. 6 | Accounts Payable |  | 200 |  |
|  | Cash |  |  | 200 |
|  |  |  |  |  |
| Dec. 7 | Advertising Expense |  | 500 |  |
|  | Accounts Payable |  |  | 500 |
|  |  |  |  |  |
| Dec. 8 | Salaries Expense |  | 2,200 |  |
|  | Cash |  |  | 2,200 |
|  |  |  |  |  |
| Dec. 9 | Cash |  | 3,000 |  |
|  | Accounts Receivable |  |  | 3,000 |

Diff: 3 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
35) Post the general journal below to the appropriate T-accounts. You need not fill in the PR column below.

| DATE | ACCOUNT/DESCRIPTION | PR | DEBIT | CREDIT |
| :--- | :--- | :--- | ---: | ---: |
| $1 / 11$ | Cash |  | 21,500 |  |
|  | Common shares |  |  | 21,500 |
|  |  |  |  |  |
| $2 / 3$ | Furniture |  | 2,900 | 2,900 |
|  | Cash |  |  |  |
|  |  |  | 2,250 | 2,250 |
| $2 / 9$ | Prepaid Rent |  |  |  |
|  | Cash |  | 2,300 |  |
|  |  |  | 6,200 |  |
| $3 / 9$ | Office Fixtures |  |  | 7,000 |
|  | Stock Bins |  |  | 1,500 |
|  | Cash |  | 575 |  |
|  | Accounts Payable |  |  | 575 |
|  |  |  |  |  |
| $3 / 12$ | Cash |  |  |  |
|  | Accounts Receivable |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |


| Accounts Receivable <br> Cash 101 |  | Prepaid Rent 107 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | | Computers 109 |  |
| :--- | :---: |


| Stock Bins 110 |  | Carpeting 114 |  | Office Desks 119 |  | Furniture 123 |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |


| Office Fixtures 144 |  | Accounts Payable 204 |  | Wages Payable 222 |  | Common Shares 301 |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |


| Wages Expense 511 | Rent Expense 512 |  | Wages Exp. 511 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |

Answer:

| Cash 101 |  | Accounts Receivable <br> 104 |  | Prepaid Rent 107 |  | Computers 109 |  |
| ---: | ---: | ---: | ---: | :---: | :--- | :--- | :---: |
| 21,500 | 2,900 |  |  |  |  |  |  |
| 575 | 2,250 |  | 575 | 2,250 |  |  |  |


| Stock Bins 110 |  | Carpeting 114 |  | Office Desks 119 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Furniture 123 |  |  |  |  |  |
| 6,200 |  |  |  |  | 2,900 |


| Office Fixtures 144 |  | Accounts Payable 204 |  | Wages Payable 222 |  | Common Shares 301 |  |
| :---: | ---: | ---: | :--- | :--- | :--- | :--- | :---: |
| 2,300 |  | 1,500 |  |  |  | 21,500 |  |


| Wages Expense 511 | Rent Expense 512 |  | Wages Exp. 511 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |

Diff: 3 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
36) Post the following general journal to the T-accounts provided below.

| DATE | ACCOUNT/DESCRIPTION | PR | DEBIT | CREDIT |
| :--- | :--- | :--- | ---: | ---: |
| $1 / 23$ | Cash |  | 25,000 |  |
|  | Common shares |  |  | 25,000 |
|  |  |  |  |  |
| $2 / 7$ | Computers |  | 7,500 |  |
|  | Account payable |  |  | 7,500 |
|  |  |  |  |  |
| $2 / 19$ | Rent expense |  | 900 |  |
|  | Cash |  |  | 900 |
|  |  |  | 2,550 |  |
| $3 / 9$ | Furniture |  | 1,000 |  |
|  | Carpeting | Cash |  |  |
|  |  |  | 1,200 |  |
|  | Wages expense |  | 1,200 |  |
| $3 / 12$ | Wages payable |  |  |  |
|  |  |  |  |  |


| Accounts Receivable <br> Cash 101 |  | Prepaid Rent 107 |  | Computers 109  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |


| Stock Bins 110 |  | Carpeting 114 |  | Office Desks 119 |  | Furniture 123 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |


| Office Fixtures 144 |  | Accounts Payable 204 |  | Wages Payable 222 |  | Common Shares 301 |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |


| Wages Expense 511 | Rent Expense 512 |  |  |  |  |  |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |

Answer:

| Cash 101 |  | Accounts Receivable <br> 104 | Prepaid Rent 107 |  | Computers 109 |  |
| ---: | ---: | ---: | :--- | :--- | :--- | :---: |
| 25,000 | 900 |  |  |  |  |  |


| Stock Bins 110 |  | Carpeting 114 |  | Office Desks 119 |  | Furniture 123 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1,000 |  |  | 2,550 |  |  |


| Office Fixtures 144 |  | Accounts Payable 204 |  | Wages Payable 222 |  | Common Shares 301 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  |  |  | 7,500 |  | 1,200 |  |  |


| Rent Expense 512 |  | Wages Expense 511 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 900 | 1200 |  |  |  |  |  |

Diff: 3 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
37) Post the following transactions to T-accounts.

| DATE | ACCOUNT/DESCRIPTION | PR | DEBIT | CREDIT |
| :--- | :--- | :--- | ---: | ---: |
| $1 / 9$ | Cash |  | 33,000 |  |
|  | Common Shares |  |  | 33,000 |
|  |  |  |  |  |
| $2 / 14$ | Furniture |  | 6,300 | 6,300 |
|  | Accounts Payable |  |  |  |
|  |  |  | 4,500 |  |
| $2 / 22$ | Prepaid Rent |  |  | 4,500 |
|  | Cash |  | 5,300 |  |
|  |  |  | 9,000 |  |
| $3 / 9$ | Office Desks |  |  | 14,300 |
|  | Computers | Cash |  | 1,400 |
|  |  |  |  |  |
|  | Wages Expense |  |  |  |
| $3 / 19$ | Wages Payable |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |


| Cash 101 |  | Accounts Receivable <br> 104 |  | Prepaid Rent 107 |  | Computers 109 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |


| Inventory 110 |  | Carpeting 114 |  | Office Desks 119 |  | Furniture 123 |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |


| Office Fixtures 144 |  | Accounts Payable 204 |  | Wages Payable 222 |  | Common Shares 301 |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |


| Wages Expense 511 | Rent Expense 512 |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |

Answer:

| Cash 101 |  | Accounts Receivable <br> 104 | Prepaid Rent 107 |  | Computers 109 |  |
| ---: | ---: | ---: | :---: | :---: | :---: | :---: |
| 33,000 | 4,500 |  |  | 4,500 |  |  |


| Inventory 110 |  | Carpeting 114 |  | Office Desks 119 |  | Furniture 123 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 5,300 | 6,300 |  |  |  |


| Office Fixtures 144 |  | Accounts Payable 204 |  | Wages Payable 222 |  | Common Shares 301 |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  | 6,300 |  | 1,40 |  | 33,000 |


| Wages Expense 511 |  | Rent Expense 512 |  |  |  |  |
| :---: | :---: | :--- | :--- | :--- | :--- | :--- |
| 1,400 |  |  |  |  |  |  |

Diff: 3 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Critical Thinking
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
38) Fire Alarm Services completed the following transactions in the month of March.

Mar. 1. Purchased fire monitoring equipment for $\$ 18,000$ for cash.
2. Purchased response vehicle costing $\$ 25,000$ for $\$ 4,500$ cash and the remainder on account.
3. Purchased supplies on account for $\$ 800$.
14. Paid $\$ 3,000$ for a one-year insurance policy.
15. Received $\$ 2,000$ cash for services performed.
16. Received $\$ 4,000$ for services previously performed on account.
20. Paid wages to employees for $\$ 2,500$.
28. Paid $\$ 500$ in dividends to shareholders.

Requirements
Journalize each transaction and identify each transaction by date. Explanations not required.
Answer:

| Mar. | 1 Equipment |  | 18,000 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Cash |  | 18,000 |
|  |  |  |  |  |
|  | 2Equipment |  | 25,000 |  |
|  |  | Cash |  | 4,500 |
|  |  | Accounts Payable |  | 20,500 |
|  |  |  |  |  |
|  | 3 Supplies |  | 800 |  |
|  |  | Accounts Payable |  | 800 |
|  |  |  |  |  |
|  | 4 Prepaid Insurance |  | 3,000 |  |
|  |  | Cash |  | 3,000 |
|  |  |  |  |  |
|  | SCash |  | 2,000 |  |
|  |  | Service Revenue |  | 2,000 |
|  |  |  |  |  |
|  | Cash |  | 4,000 |  |
|  |  | Accounts Receivable |  | 4,000 |
|  |  |  |  |  |
|  | dWages Expense |  | 2,500 |  |
|  |  | Cash |  | 2,500 |
|  |  |  |  |  |
| 28 | 8Dividends |  | 500 |  |
|  |  | Cash |  | 500 |

Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements

Use a trial balance to prepare financial statements

1) A trial balance is a list of the accounts and their balances taken from the general journal.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Recall
Blooms: Knowledge
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
2) A trial balance contains the name of the company, the words "trial balance," and the date of the statement.

Answer: TRUE
Diff: 1 Type: TF
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Recall
Blooms: Knowledge
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
3) The required accounting period for a trial balance is one year.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Recall
Blooms: Knowledge
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
4) Once the trial balance is correct, the next step is to prepare the financial statements, beginning with the income statement.
Answer: TRUE
Diff: 1 Type: TF
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Recall
Blooms: Knowledge
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
5) If debits equal credits on the trial balance, it means that the trial balance is correct.

Answer: FALSE
Diff: 1 Type: TF
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Recall
Blooms: Knowledge
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
6) An entry could have been posted twice and the trial balance might still balance.

Answer: TRUE
Diff: 1 Type: TF
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Recall

Blooms: Knowledge
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
7) A trial balance will determine if:
A) an entry was recorded twice.
B) an entry was posted twice.
C) debits equal credits.
D) the right accounts were debited or credited.
E) all entries are correct.

Answer: C
Diff: 1 Type: MC
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Concept
Blooms: Comprehension
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
8) The trial balance:
A) lists only the accounts which are used to prepare the balance sheet.
B) shows only credit balances.
C) shows only debit balances.
D) shows the current date.
E) lists only the accounts which are used to prepare the income statement.

Answer: D
Diff: 2 Type: MC
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Concept
Blooms: Comprehension
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
9) The columns on a trial balance represent $\qquad$ .

Answer: debits and credits.
Diff: 1 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Recall
Blooms: Knowledge
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
10) A cash payment was made to pay for delivery expenses, but was mistakenly charged to advertising expenses. What effect will this have on the balance of the trial balance?
Answer: The trial balance will still balance. The account balances will be incorrect.
Diff: 2 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
11) On the trial balance, which should have their balances listed in the debit column?

Answer: Assets, dividends, and expenses.

Diff: 2 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Concept
Blooms: Comprehension
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
12) On the trial balance, which should have their balances listed in the credit column?

Answer: Liabilities, retained earnings, and revenues.
Diff: 2 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Concept
Blooms: Comprehension
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
13) Only the $\qquad$ and $\qquad$ accounts from the trial balance will be used to prepare the income statement.
Answer: revenue; expense
Diff: 2 Type: SA
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Concept
Blooms: Comprehension
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
14) Which would be best at proving the accounts balance?

Answer: Trial balance
Diff: 2 Type: SA
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Concept
Blooms: Comprehension
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
15) Emily Ma started an Energy Saving Service in June 2013. The account balances on June 30, 2013 are provided below. All accounts have normal balances. One hundred (100) common shares were issued in June 2013.

| Office Supplies | 300 |
| :--- | ---: |
| Utilities Expense | 1,000 |
| Equipment Rental Expense | 1,500 |
| Office Equipment | 2,000 |
| Automobile Expense | 4,000 |
| Travel Expense | 4,000 |
| Accounts Receivable | 4,500 |
| Wages Expense | 5,000 |
| Accounts Payable | 6,100 |
| Common Shares | 10,000 |
| Cash | 12,000 |
| Notes Payable | 24,000 |
| Building | 25,000 |
| Energy Assessment Equipment | 25,000 |
| Dividends | 30,000 |
| Service Revenue | 74,200 |

## Requirements

Prepare a trial balance using the correct financial presentation.
Answer: Emily's Energy Saving Service
Trial Balance
June 30, 2013

|  | Debit | Credit |
| :--- | ---: | ---: |
| Cash | $\$ 12,000$ |  |
| Accounts Receivable | 4,500 |  |
| Office Supplies | 300 |  |
| Office Equipment | 2,000 |  |
| Energy Assessment | 25,000 |  |
| Equipment | 25,000 |  |
| Building |  | $\$ 6,100$ |
| Accounts Payable |  | 24,000 |
| Notes Payable | 30,000 | 10,000 |
| Common Shares |  | 74,200 |
| Dividends | 4,000 |  |
| Service Revenue | 1,000 |  |
| Equipment Rental Expense | 5,000 |  |
| Travel Expense | 4,000 |  |
| Utilities Expense | $\underline{\$ 114,300}$ | $\underline{\$ 114,300}$ |
| Wages Expense |  |  |
| Automobile Expense |  |  |
| Totals |  |  |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
16) Prepare a trial balance from the following information for Learn a New Language, Inc. for December 31, 2013.

| Accounts Payable | $\$ 5,012$ |
| :--- | ---: |
| Common Shares | $\$ 9,692$ |
| Cash | $\$ 3,928$ |
| Notes Payable | $\$ 1,439$ |
| Wages Expense | $\$ 777$ |
| Marketing Expense | $\$ 493$ |
| Equipment | $\$ 8,345$ |
| Accounts Receivable | $\$ 1,142$ |
| Inventory | $\$ 8,074$ |
| Sales | $\$ 6,616$ |

Answer: Learn a New Language Inc. Trial Balance
December 31, 2013

| Cash | $\$ 3,928$ |  |
| :--- | ---: | ---: |
| Accounts Receivable | 1,142 |  |
| Inventory | 8,074 |  |
| Equipment | 8,345 |  |
| Accounts Payable |  | $\$ 5,012$ |
| Notes Payable |  | 1,439 |
| Common Shares |  | 9,692 |
| Sales | 493 | 6,616 |
| Marketing Expense | $\underline{777}$ |  |
| Wages Expense | $\underline{\$ 22,759}$ | $\underline{\underline{\$ 22,759}}$ |
|  |  |  |
| TOTALS |  |  |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
17) Prepare a trial balance from the following information for Computer Systems, Inc. for December 31, 2012.

| Accounts Payable | $\$ 4,298$ |
| :--- | ---: |
| Common Shares | $\$ 4,073$ |
| Sales | $\$ 8,302$ |
| Cash | $\$ 1,902$ |
| Notes Payable | $\$ 888$ |
| Wages Expense | $\$ 777$ |
| Supplies Expense | $\$ 1,028$ |
| Equipment | $\$ 5,183$ |
| Accounts Receivable | $\$ 1,733$ |
| Inventory | $\$ 6,938$ |

Answer: Computer Systems, Inc.
Trial Balance
December 31, 2012

| Cash | $\$ 1,902$ |  |
| :--- | ---: | ---: |
| Accounts Receivable | 1,733 |  |
| Inventory | 6,938 |  |
| Equipment | 5,183 |  |
| Accounts Payable |  | $\$ 4,298$ |
| Notes Payable |  | 888 |
| Common Shares |  | 4,073 |
| Sales | 1,028 | 8,302 |
| Supplies Expense | 777 |  |
| Wages Expense |  |  |
|  | $\underline{\$ 17,561}$ | $\underline{\$ 17,561}$ |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
18) Prepare a trial balance from the following information for Alpha Systems, Inc. for December 31, 2012.

| Accounts Payable | $\$ 3,245$ |
| :--- | ---: |
| Common Shares | $\$ 5,521$ |
| Sales | $\$ 8,348$ |
| Cash | $\$ 2,602$ |
| Notes Payable | $\$ 1,465$ |
| Travel Expense | $\$ 2,006$ |
| Rent Expense | $\$ 1,305$ |
| Computers | $\$ 4,064$ |
| Accounts Receivable | $\$ 1,284$ |
| Inventory | $\$ 7,318$ |

Answer: Alpha Systems, Inc.
Trial Balance
December 31, 2012

| Cash | $\$ 2,602$ |
| :--- | ---: |
| Accounts Receivable | 1,284 |
| Computers | 4,064 |
| Inventory | 7,318 |
| Accounts Payable |  |
| Notes Payable |  |
| Common Shares |  |
| Sales |  |
| Rent Expense | 1,305 |
| Travel Expense | 2,006 |
|  |  |
| TOTALS | $\underline{18,579}$ |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
19) Emily Ma started an Energy Saving Service in June 2013. The account balances on June 30, 2013 are provided below. All accounts have normal balances. One hundred (100) common shares were issued in June 2013.

| Office Supplies | 300 |
| :--- | ---: |
| Utilities Expense | 1,000 |
| Equipment Rental Expense | 1,500 |
| Office Equipment | 2,000 |
| Automobile Expense | 4,000 |
| Travel Expense | 4,000 |
| Accounts Receivable | 4,500 |
| Wages Expense | 5,000 |
| Accounts Payable | 6,100 |
| Common Shares | 10,000 |
| Cash | 12,000 |
| Notes Payable | 24,000 |
| Building | 25,000 |
| Energy Assessment Equipment | 25,000 |
| Dividends | 30,000 |
| Service Revenue | 74,200 |

## Requirements

Prepare Emily's statement of financial position for June 30, 2013.
Answer: Emily's Energy Saving Service
Statement of Financial Position
As of June 30, 2013

| ASSETS |  |
| :--- | ---: |
| Cash | $\$ 12,000$ |
| Accounts Receivable | 4,500 |
| Office Supplies | 300 |
| Office Equipment | 2,000 |
| Energy Assessment Equipment | $\underline{25,000}$ |
| Building | $\underline{\underline{256,00}}$ |
| Total Assets |  |
|  | $\underline{\$ 6,100}$ |
| LIABILITIES | $\underline{\underline{30,100}}$ |
| Accounts Payable |  |
| Notes Payable | 10,000 |
| Total Liabilities | $\underline{28,700}$ |
|  | $\underline{\underline{38,700}}$ |
| SHAREHOLDERS' EQUITY | $\underline{\underline{\$ 68,800}}$ |
| Common Shares |  |
| Retained Earnings |  |
| Total Shareholders' Equity | Total Liabilities and Shareholders' |
| Equity |  |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
20) Emily Ma started Energy Saving Service in June 2013. The account balances on June 30, 2013 are provided below. All accounts have normal balances. One hundred (100) common shares were issued in June 2013.

| Office Supplies | 300 |
| :--- | ---: |
| Utilities Expense | 1,000 |
| Equipment Rental Expense | 1,500 |
| Office Equipment | 2,000 |
| Automobile Expense | 4,000 |
| Travel Expense | 4,000 |
| Accounts Receivable | 4,500 |
| Wages Expense | 5,000 |
| Accounts Payable | 6,100 |
| Common Shares | 10,000 |
| Cash | 12,000 |
| Notes Payable | 24,000 |
| Building | 25,000 |
| Energy Assessment | 25,000 |
| Equipment | 30,000 |
| Dividends | 74,200 |
| Service Revenue |  |

## Requirements

Prepare Emily's statement of changes in equity for June 30, 2013.
Answer:
Emily's Energy Saving Service Statement of Changes in Equity
Month Ended June 30, 2013

|  | Number of <br> Common <br> Shares | \$Common <br> Shares | Retained <br> Earnings | Total |
| :--- | ---: | ---: | ---: | ---: |
| Balance June 1, 2013 |  | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Issued Common Shares | 100 | 10,000 | - | 10,000 |
| Net Income |  |  | 58,700 | 58,700 |
| Dividends |  |  | $\underline{30,000}$ | $\underline{(30,000}$ |
| Balance June 30, 2013 | $\underline{\underline{100}}$ | $\underline{\$ 10,000}$ | $\underline{\underline{\$ 28,700}}$ | $\underline{\underline{\$ 38,700}}$ |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
21) Phillip started his physiotherapy business in March 2013. Phillip's physiotherapy clinic for March 31, 2013 is provided below. All accounts have normal balances. Phillip issued sixty-three (63) common shares in March.

| Accounts Payable | $\$ 6,100$ |
| :--- | ---: |
| Accounts Receivable | 1,100 |
| Building | 51,000 |
| Cash | 2,400 |
| Common Shares | 63,000 |
| Dividends | 10,500 |
| Exercise Equipment | 18,900 |
| Notes Payable | 24,100 |
| Office Equipment | 2,000 |
| Office Supplies | 300 |
| Rent Expense | 1,500 |
| Physiotherapy Revenue | 32,500 |
| Utilities Expense | 1,000 |
| Wages Expense | 5,000 |
| Weight Equipment | 22,000 |

## Requirements

Part A Prepare a trial balance using the correct financial presentation. Remember to include the correct headings.
Part B Prepare an income statement for March 2013.
Part C Prepare a statement of changes in equity for March 2013.
Part D Prepare a statement of financial position for March 2013.

## Answer:

Part A

> Phillip's Physiotherapy Clinic's

Trial Balance
March 31, 2013

|  | Debit | Credit |
| :--- | ---: | ---: |
| Cash | $\$ 12,400$ |  |
| Accounts Receivable | 1,100 |  |
| Office Supplies | 300 |  |
| Office Equipment | 2,000 |  |
| Exercise Equipment | 18,900 |  |
| Weight Equipment | 22,000 |  |
| Building | 51,000 |  |
| Accounts Payable |  | $\$ 6,100$ |
| Notes Payable |  | 24,100 |
| Common Shares | 10,500 | 63,000 |
| Dividends |  | 32,500 |
| Physiotherapy Revenue | 1,500 |  |
| Rent Expense | 1,000 |  |
| Utilities Expense | 5,000 |  |
| Wages Expense | $\underline{\$ 125,700}$ | $\underline{\$ 125,700}$ |
| Totals |  |  |

## Part B

Phillip's Physiotherapy Clinic's
Income Statement
Month Ended March 31, 2013

| Revenue |  |  |  |
| :--- | :--- | :--- | ---: |
|  | Physiotherapy <br> Revenue |  | $\$ 32,500$ |
| Expenses |  |  |  |
|  | Rent Expense | $\$ 1,500$ |  |
|  | Utilities Expense | 1,000 |  |
|  | Wages Expense | 5,000 |  |
| Total <br> Expenses |  |  | $\underline{\underline{\$ 25,500}}$ |
| Net Income |  |  | $\underline{\underline{\$ 1500}}$ |

## Part C

Phillip's Physiotherapy Clinic's
Statement of Changes in Equity
Month Ended March 31, 2013

|  | Number of <br> Common <br> Shares | \$Common <br> Shares | Retained <br> Earnings | Total |
| :--- | :---: | ---: | ---: | ---: |
| Balance March 1st, 2013 |  | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Issued Common Shares | 63 | $\$ 63,000$ | -- | 63,000 |
| Net Income |  |  | $\$ 25,00$ | 25,000 |
| Dividends | $\underline{\underline{63}}$ | $\underline{\underline{(10,500}}$ | $\underline{(10,500)}$ |  |
| Balance March 31st ,201 | $\underline{\underline{\$ 63,000}}$ | $\underline{\$ 14,500}$ | $\underline{\underline{\$ 77,500}}$ |  |

Part D
Phillip's Physiotherapy Clinic's
Statement of Financial Position
As of March 31, 2013

| ASSETS |  |
| :---: | :---: |
| Cash | \$12,400 |
| Accounts Receivable | 1,100 |
| Office Supplies | 300 |
| Office Equipment | 2,000 |
| Exercise Equipment | 18,900 |
| Weight Equipment | 22,000 |
| Building | 51,000 |
| Total Assets | \$107,700 |
|  |  |
| LIABILITIES |  |
| Accounts Payable | \$6,100 |
| Notes Payable | 24,100 |
| Total Liabilities | 30,200 |
|  |  |
| SHAREHOLDERS' EQUITY |  |
| Common Shares | 63,000 |
| Retained Earnings | 14,500 |
| Total Shareholders' Equity | 77,500 |
| Total Liabilities and Shareholders' Equity | \$107,700 |

Diff: 3 Type: ES
LO: 2-3 \& 2-4
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
22) Emily Ma started an Energy Saving Service in June 2013. The account balances on June 30, 2013 are provided below. All accounts have normal balances. One hundred (100) common shares were issued in June 2013.

| Office Supplies | 300 |
| :--- | ---: |
| Utilities Expense | 1,000 |
| Equipment Rental Expense | 1,500 |
| Office Equipment | 2,000 |
| Automobile Expense | 4,000 |
| Travel Expense | 4,000 |
| Accounts Receivable | 4,500 |
| Wages Expense | 5,000 |
| Accounts Payable | 6,100 |
| Common Shares | 10,000 |
| Cash | 12,000 |
| Notes Payable | 24,000 |
| Building | 25,000 |
| Energy Assessment | 25,000 |
| Equipment | 30,000 |
| Dividends | 74,200 |
| Service Revenue |  |

## Requirements

Prepare Emily's income statement.
Answer: Emily's Energy Saving Service
Income Statement
Month Ended June 30, 2013

| Revenue |  |  |  |
| :--- | :--- | :--- | ---: |
|  | Service Revenue |  | $\$ 74,200$ |
| Expenses |  |  |  |
|  | Equipment Rental Expense | $\$ 1,500$ |  |
|  | Travel Expense | 4,000 |  |
|  | Utilities Expense | 1,000 |  |
|  | Wages Expense | 5,000 |  |
|  | Automobile Expense | 4,000 |  |
| Total <br> Expenses |  |  |  |
| Net Income |  |  | $\underline{\$ 58,700}$ |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
23) Magic Music DJ Service is a DJ Service in Ottawa providing music for weddings and private parties. The account balances at December 31, 2013 are below.

| Accounts Payable | $\$ 18,800$ |
| :--- | ---: |
| Accounts Receivable | 26,000 |
| Automobiles | 28,500 |
| Cash | 18,500 |
| Computer Hardware | 29,000 |
| Common Shares | 64,700 |
| Dividends | 40,000 |
| DJ Equipment | 35,400 |
| Fees Earned | 105,000 |
| Music Supplies | 800 |
| Music Library | 4,200 |
| Notes Payable | 50,000 |
| Notes Receivable | 19,100 |
| Rent Expense | 11,000 |
| Salaries Expense | 26,000 |

## Requirements

Prepare a trial balance in proper accounting format.
Answer: MAGIC MOMENTS D.J. SERVICES
Trial Balance
December 31, 2013

|  | Debit | Credit |
| :--- | ---: | ---: |
| Cash | $\$ 18,500$ |  |
| Accounts Receivable | 26,000 |  |
| Notes Receivable | 19,100 |  |
| Music Supplies | 800 |  |
| Computer Hardware | 29,000 |  |
| Office Furniture | 35,400 |  |
| Music Library | 4,200 |  |
| Automobiles | 28,500 |  |
| Accounts Payable |  | $\$ 18,800$ |
| Notes Payable |  | 50,000 |
| Common Shares | 40,000 | 64,700 |
| Dividends |  | 105,000 |
| Fees Earned | 11,000 |  |
| Rent Expense | 26,000 |  |
| Salaries Expense | $\underline{\underline{2} 238,500}$ | $\underline{\$ 238,500}$ |
| Totals |  |  |

Diff: 2 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application

CFALO: A-2 Describe the components of and prepare the four basic financial statements
24) The general ledger accounts for Corey's Candle Company for the month of January 2013 are shown below. All accounts have normal balances.

| Accounts Payable | $\$ 6,100$ |
| :--- | ---: |
| Accounts Receivable | 1,050 |
| Building | 51,400 |
| Retained Earnings | 63,100 |
| Cash | 22,500 |
| Wax Melting Equipment | 18,900 |
| Candle Moulding Equipment | 23,000 |
| Notes Payable | 49,000 |
| Office Supplies | 350 |
| Office Equipment | 1,000 |

## Requirements

Prepare a trial balance with the general ledger accounts in the proper financial statement order.
Answer:

> Corey’s Candle Company
> Trial Balance

January 31,2013

|  | Debit | Credit |
| :--- | ---: | ---: |
| Cash | $\$ 22,500$ |  |
| Accounts Receivable | 1,050 |  |
| Office Supplies | 350 |  |
| Office Equipment | 1,000 |  |
| Wax Melting Equipment | 18,900 |  |
| Candle Moulding Equipment | 23,000 |  |
| Building | 51,400 |  |
| Accounts Payable |  | $\$ 6,100$ |
| Notes Payable |  | 49,000 |
| Retained Earnings | $\underline{\$ 118,200}$ | $\underline{\$ 118,200}$ |
| Totals |  |  |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application
Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
25) There are eight steps in the accounting cycle. List and describe the eight steps.

Answer:

1. Analyze and journalize transaction.
2. Post transaction to the general ledger.
3. Prepare an unadjusted trial balance.
4. Journalize and post the adjusting entries.
5. Prepare an adjusted trial balance.
6. Prepare the financial statements.
7. Journalize and post the closing entries.
8. Prepare a post-closing trial balance.

Diff: 2 Type: ES
LO: 2-3 Demonstrate the use of the general journal and the general ledger to record business transactions Skills: Concept
Blooms: Comprehension
CFALO: A-3 Analyze and record transactions and their effects on the financial statements
26) Taylor's trial balance contains the following balances:

| Cash | $\$ 367$ | Accounts payable | $\$ 267$ | Revenue | $\$ 632$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Accounts receivable | $\$ 429$ | Expenses | $\$ 103$ |  |  |

What is the total for the trial balance?
Answer: $\$ 899$

|  | Debit | Credit |
| :--- | ---: | ---: |
| Cash | $\$ 367$ |  |
| Accounts Receivable | 429 |  |
| Accounts Payable |  | $\$ 267$ |
| Revenue |  | 632 |
| Expenses | $\underline{103}$ |  |
|  | $\underline{899}$ |  |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Concept
Blooms: Comprehension
CFALO: A-1 Identify and apply accounting concepts and principles found in the Conceptual Framework
27) The Fireworks Company has the following T- accounts their transactions for July 2013 are included below.

| Cash |  |  |  |
| :--- | ---: | :--- | :--- |
|  | 4,000 |  |  |
| (1) | 1,000 | (2) | 3.500 |
| (7) | 22,500 | (3) | 1,950 |
|  |  | (4) | 2,225 |
|  |  | (6) | 8,000 |


| Accounts Receivable |
| :--- |
| (5) 27,500 |


| Supplies |
| :---: |
| (3) 1,950 |

Retained Earnings

Equipment

| Revenue |
| :--- |

$\frac{\text { Salaries Expense }}{\text { (4) } 2,225 \mid}$

## Requirements

(a) For each transaction, journalize the transaction, including an explanation for the entry.
(b) Determine the ending account balance for each account.
(c) Prepare a trial balance as at July 2013.

Answer:
Part a

1. Cash

1,000
Revenue 1,000
Cash Sales for Fireworks sold during July 2013
2.

Equipment
13,500
Cash 3,500
Accounts Payable 10,000
Purchased firework equipment for cash and accounts payable.
3. Supplies

1,950
Cash
1,950
Purchased supplies for cash
4. Salaries Expense 2,225
Cash
2,225
Paid salaries to employees.
5. Accounts Receivable 27,500

Revenue 27,500
Issued invoices for firework displays conducted in July.
6. Accounts Payable

$$
8,000
$$

Cash
8,000
Made partial payment on accounts payable.
7. Cash

22,500
Accounts Receivable
22,500
Collections from customers.

## Part b

| Cash |  |  |
| :---: | :---: | :---: |
| Opening bal. 4,000   <br> (1) 1,000 (2) 3,500 <br> (7) 22,500 (3) 1,950 <br>   (4) 2,225 <br>   (6) 8,000 |  |  |

11,825

(1) 1,000
(2) 3.500
(6) 8,000


Accounts Payable
500
(2) 10,000

2,500

Equipment
(2) 13,500

| Revenue |  |  |
| :--- | :---: | :---: |
|  |  |  |
| (1) 1,000 <br> (5) 27,500 |  |  |



Part c
The Fireworks Company
Trial Balance
July 31,2013

|  | Debit | Credit |
| :--- | ---: | ---: |
| Cash | $\$ 11,825$ |  |
| Accounts Receivable | 5,500 |  |
| Supplies | 1,950 |  |
| Equipment | 13,500 |  |
| Accounts Payable |  | $\$ 2,500$ |
| Retained Earnings |  | 4,000 |
| Revenue | $\underline{2,225}$ | 28,500 |
| Salaries Expenses | $\underline{\$ 35,000}$ | $\underline{\$ 35,000}$ |
| Total |  |  |

Diff: 3 Type: ES
LO: 2-4 Use a trial balance to prepare financial statements
Skills: Application

Blooms: Application
CFALO: A-3 Analyze and record transactions and their effects on the financial statements

## Cumulative Questions

1) Complete the chart below.

For each of the general ledger accounts, identify:
a) the type of account (Asset, Liability, Shareholders Equity, Revenue, or Expense)
b) the effect of an increase (debit or credit)
c) the normal account balance

| Account | (a) Type of Account | (b) Debit or Credit | (c) Normal Balance |
| :--- | :--- | :--- | :--- |
| Cash |  |  |  |
| Accounts Receivable |  |  |  |
| Accounts Payable |  |  |  |
| Notes Payable |  |  |  |
| Notes Receivable |  |  |  |
| Common Shares |  |  |  |
| Sales |  |  |  |
| Travel Expense |  |  |  |
| Supplies |  |  |  |

Answer:

| Account | Type of Account | Debit or Credit | Normal Balance |
| :--- | :--- | :--- | :--- |
| Cash | Asset | Debit | Debit |
| Accounts Receivable | Asset | Debit | Debit |
| Accounts Payable | Liability | Credit | Credit |
| Notes Payable | Liability | Credit | Credit |
| Notes Receivable | Asset | Debit | Debit |
| Common Shares | Shareholders' Equity | Credit | Credit |
| Sales | Credit | Credit |  |
| Travel Expense | Expenue | Debit | Debit |
| Supplies | Asset | Debit | Debit |

Diff: 3 Type: ES
LO: 1-4, 2-1
Skills: Application
Blooms: Application
CFALO: A-2 Describe the components of and prepare the four basic financial statements
2) For each of the following general ledger accounts identify:
(a) the type of account (Asset, Liability, Shareholders Equity, Revenue, Expense),
(b) the debit and credit effects, and
(c) the normal account balance.

Accounts

1. Notes Payable
2. Accounts Receivable
3. Common Shares
4. Dividends
5. Service Revenue
6. Advertising Expense
7. Mortgage Payable
8. Equipment
9. Accounts Payable
10. Supplies

Answer:

1. a. Liability account.
b. Debit decreases, credit increases.
c. Normal balance - credit.

6 a. Revenue account.
b. Debit decreases, credit increases.
c. Normal balance - credit.
2. a. Asset account.
b. Debit increases, credit decreases.
c. Normal balance - debit.
3. a. Shareholders' Equity
b. Debit decreases, credit increases.
c. Normal balance - credit.
7. a. Expense account.
b. Debit increases, credit decreases.
c. Normal balance - debit.
8. a. Liability account.
b. Debit decreases, credit increases.
c. Normal balance - credit.
4. a. Shareholders' Equity
b. Debit increases, credit decreases.
c. Normal balance - debit.
9. a. Asset account.
b. Debit increases, credit decreases.
c. Normal balance - debit.
5. a. Liability account
b. Debit decreases, credit increases.
10. a. Asset account
c. Normal balance - credit
b. Debit increases, credit decrease
c. Normal balance - debt

Diff: 3 Type: ES
LO: 1-4, 2-1
Skills: Application
Blooms: Analysis
CFALO: A-2 Describe the components of and prepare the four basic financial statements
3) The June 2013 general journal for Have A Nap Hotel Company is provided below.

General Journal

| Date | Account Titles and Explanation |  | Debit | Credit |
| :---: | :---: | :---: | :---: | :---: |
| June | 1Cash |  | 25,000 |  |
|  |  | Shares |  | 25,000 |
|  | Issue Shares for Have A Nap Hotel's. |  |  |  |
|  |  |  |  |  |
|  | 4Furniture and Fixtures |  |  |  |
|  |  | Cash |  | 10,000 |
|  |  | Notes Payable |  | 30,000 |
|  | Purchased furniture \& fixtures paid cash and issued 2-year, 6\% note payable |  |  |  |
|  |  |  |  |  |
|  | 8Rent Expense |  | 1,000 |  |
|  |  | Cash |  | 1,000 |
|  | Paid June rent. |  |  |  |
|  |  |  |  |  |
|  | Prepaid Insurance |  | 1,400 |  |
|  |  | Cash |  | 1,400 |
|  | Paid one-year liability insurance. |  |  |  |
|  |  |  |  |  |
|  | 8Cash |  | 2,500 |  |
|  |  | Revenue |  | 2,500 |
|  | Received cash for room rentals. |  |  |  |
|  |  |  |  |  |
|  | dWages Expense |  | 450 |  |
|  |  | Cash |  | 450 |
|  | Paid salaries for June. |  |  |  |
|  |  |  |  |  |
|  | 5 Utility Expense |  | 150 |  |
|  |  | Accounts Payable |  | 150 |
|  | Received a bill for June utilities. |  |  |  |
|  |  |  |  |  |
|  | Dividends |  | 750 |  |
|  |  | Cash |  | 750 |
|  | Paid dividends to shareholders |  |  |  |
|  |  |  |  |  |


| 30 Accounts Receivable |  | 1,000 |  |
| :--- | :--- | :--- | :--- |
|  |  | Revenue |  |
|  | Billed customer for <br> party room rental. |  | 1,000 |

## Requirements:

a. Identify the accounting equation for each transaction in the chart provided below.

|  | Assets | Liabilities | Shareholders' Equity |
| :---: | ---: | :--- | :--- |
| Example: June 1 | 25,000 |  |  |
| June 4 |  |  |  |
| June 8 |  |  |  |
| June 15 |  |  |  |
| June 18 |  |  |  |
| June 20 |  |  |  |
| June 25 |  |  |  |
| June 30 |  |  |  |
| June 30 |  |  |  |

b. Use T-accounts to post the journal entries to the accounts in the general ledger.
c. Prepare a trial balance for June 2013.

Answer:
Part a.

|  | Assets | Liabilities | Shareholders' Equity |
| :--- | ---: | ---: | ---: |
| Example: <br> June 1 | $+25,000$ |  | $+25,000$ |
| June 4 | $+40,000-10,000$ | $+30,000$ |  |
| June 8 | $-1,000$ | $-1,000$ |  |
| June 15 | $+1,400-1,400$ |  |  |
| June 18 | $+2,500$ | -4500 |  |
| June 20 | -450 |  | -150 |
| June 25 |  | +150 | -750 |
| June 30 | -750 | $+1,000$ |  |
| June 30 | $+1,000$ |  |  |

Part b. T-accounts

| Cash |  |  |  | Accounts Receivable |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6/1 | 25,000 | 6/4 | 10,000 | 6/30 | 1,000 |  |  |
| 6/18 | 2,500 | 6/8 | 1,000 |  |  |  |  |
|  |  | 6/15 | 1,400 |  |  |  |  |
|  |  | 6/20 | 450 |  |  |  |  |
|  |  | 6/30 | 750 |  |  |  |  |
| $6 / 30 \mathrm{Bal}$. | 13,900 |  |  | 6/30 Bal. | 1,000 |  |  |
| Prepaid Insurance |  |  |  | Fumiture and Fixtures |  |  |  |
| 6/15 | 1,400 |  |  | 6/4 | 40,000 |  |  |
| $6 / 30 \mathrm{Bal}$. | 1,400 |  |  | $6 / 30 \mathrm{BaI}$. | 40,000 |  |  |
| Accounts Payable |  |  |  | Notes Payable |  |  |  |
|  |  | 6/25 | 150 |  |  | 6/4 | 30,000 |
|  |  | $6 / 30 \mathrm{Bal}$. | 150 |  |  | 6/30 Bal. | 30,000 |
| Common Shares |  |  |  | Dividends |  |  |  |
|  |  | 6/1 | 25,000 | 6/30 | 750 |  |  |
|  |  | $6 / 30 \mathrm{Bal}$. | 25,000 | $6 / 30 \mathrm{Bal}$. | 750 |  |  |
| Room Reverue |  |  |  | Rent Expense |  |  |  |
|  |  | 6/18 | 2,500 | 6/8 | 1,000 |  |  |
|  |  | 6/30 | 1,000 |  |  |  |  |
|  |  | $6 / 30 \mathrm{Bal}$. | 3,500 | 6/30 Bal. | 1,000 |  |  |
| Wages Expense |  |  |  | Utility Expense |  |  |  |
| 6/20 | 450 |  |  | 6/25 | 150 |  |  |
| $6 / 30 \mathrm{Bal}$. | 450 |  |  | $6 / 30 \mathrm{Bal}$. | 150 |  |  |

Part c Trial Balance
Have A Nap Hotel Service
Trial Balance
June 30, 2013

| Accounts | Debit | Credit |
| :--- | ---: | ---: |
| Cash | $\$ 13,900$ |  |
| Accounts receivable | 1,000 |  |
| Prepaid insurance | 1,400 |  |
| Furniture and Fixtures | 40,000 |  |
| Accounts payable |  | $\$ 150$ |
| Notes payable |  | 30,000 |
| Common Shares |  | 25,000 |
| Dividends | 750 |  |
| Room Revenue | 1,000 | 3,500 |
| Rent expense | 450 |  |
| Wages expense | 150 |  |
| Utility expense | $\underline{\underline{558,650}}$ | $\underline{\$ 58,650}$ |

Diff: 3 Type: ES
LO: 1-4, 2-3, 2-4
Skills: Application
Blooms: Analysis
CFALO: A-3 Analyze and record transactions and their effects on the financial statements

