Name:	Class:	Date:
Chapter 02 - Analyzing Transactions		
True / False		
Accounts are records of increases and d a. True	decreases in individual accounting equation	n elements.
b. False ANSWER: True		
2. A chart of accounts is a listing of account. True	nts that make up the journal.	
b. False ANSWER: False		
 The chart of accounts should be the san a. True b. False ANSWER: False 	ne for each business.	
 Accounts payable are accounts that you True False ANSWER: False 	expect will be paid to you.	
 Consuming goods and services in the page. True False ANSWER: True 	rocess of generating revenues results in ex	xpenses.
6. Prepaid expenses are an example of an a. True b. False ANSWER: False	expense.	
7. The Unearned Revenues account is an ear. a. True b. False ANSWER: True	example of a liability.	
8. The Dividends account is an expense. a. True b. False ANSWER: False		

a. Trueb. False

9. Accounts in the ledger are usually maintained in alphabetical order.

Name:	Class:	Date:
Chapter 02 - Analyzing Transacti	ons	
ANSWER: False		
10. Depending on the account title,a. Trueb. False	the right side of the account is referred to as the cr	redit side.
ANSWER: False		
11. To determine the balance in an a a. True b. False ANSWER: False	account, always subtract credits from debits.	
12. An account in its simplest form a. True b. False ANSWER: True	has three parts to it: a title, an increase side, and a	decrease side.
13. The T account got its name beca a. True b. False ANSWER: True	ause it resembles the letter "T."	
14. The right hand side of a T accou a. True b. False ANSWER: False	ant is known as a debit and the left hand side is kn	own as a credit.
15. Debiting the cash account will in a. True b. False ANSWER: True	ncrease the account.	
16. A credit to the cash account will a. True b. False ANSWER: False	l increase the account.	
17. The cash account will always be a. True b. False ANSWER: False	e debited.	
18. The recording of cash receipts to a. True	o the cash account will be done by debiting the acc	count.

b. False

Name:	Class:	Date:
Chapter 02 - Analyzing Transactions		
ANSWER: True		
19. The recording of cash payments from the a. True b. False	ne cash account is done by entering the	amount as a credit.
ANSWER: True		
20. The balance of the account can be deter amounts together. a. True b. False ANSWER: False	mined by adding all of the debits, adding	ng all of the credits, and adding the
21. Liabilities are debts owed by the busine a. True b. False ANSWER: True	ess entity.	
22. The accounts payable account is listed in a. Trueb. FalseANSWER: False	n the chart of accounts as an asset.	
23. A dividends account represents the amount a. True b. False ANSWER: True	ount of earnings paid to the stockholder	s.
24. Revenues are equal to the difference bea. Trueb. FalseANSWER: False	tween cash receipts and cash payments	
25. Expenses result from selling services ora. Trueb. FalseANSWER: False	products to customers.	
26. Stockholders' equity is reduced by the a a. True b. False ANSWER: True	mount in the dividends account.	
27. When an owner invests assets in the bus	siness, the retained earnings account in	creases due to revenue being earned.

a. True

Name:	Class:	Date:
Chapter 02 - Analyzing Transacti	ions	
b. False		
ANSWER: False		
28. When an account receivable is c	collected in cash, the total assets of the business	s increase.
b. False		
ANSWER: False		
29. When an account payable is pai a. True	d with cash, the stockholders' equity in the busin	ness decreases.
b. False		
ANSWER: False		
30. For a month's transactions for a entries.	typical medium-sized business, the salary exper-	ense account is likely to have only credit
a. True		
b. False		
ANSWER: False		
31. When a business receives a bill a. True	from the utility company, no entry should be m	nade until the invoice is paid.
b. False		
ANSWER: False		
32. A debit is abbreviated as <i>Db</i> . an	nd a credit is abbreviated as Cr.	
a. True		
b. False		
ANSWER: False		
credit entries.	typical medium-sized business, the accounts pa	ayable account is likely to have only
a. True		
b. False		
ANSWER: False		
34. Dividends decrease stockholder	rs' equity and are listed on the income statement	as a deduction from revenue.
a. True		
b. False		
ANSWER: False		
35. The normal balance of revenue	accounts is a credit.	
a. True		
b. False		

ANSWER: True

	Q.	D .
Name:	Class:	Date:
Chapter 02 - Analyzing Transactions		
36. The normal balance of the dividends accounta. Trueb. False	ent is a debit.	
ANSWER: True		
37. The normal balance of an expense account a. True b. False ANSWER: False	is a credit.	
38. Expense accounts are increased by credits. a. True b. False ANSWER: False		
39. Revenue accounts are increased by credits.a. Trueb. FalseANSWER: True		
40. Liability accounts are increased by debits.a. Trueb. FalseANSWER: False		
41. Journalizing transactions using the double- a. True b. False ANSWER: False	entry bookkeeping system will elin	ninate fraud.
42. Transactions are listed in the journal chrona. Trueb. FalseANSWER: True	ologically.	
43. Journalizing is the process of entering amo a. True b. False ANSWER: False	unts in the ledger.	
44. The process of recording a transaction in that a. True	ne journal is called journalizing.	

b. False

ANSWER: True

Name:	Class:	Date:
Chapter 02 - Analyzing Transac	tions	
45. Transactions are initially entered a. True b. False ANSWER: True	ed into a record called a journal.	
46. The double-entry accounting sy	ystem records each transaction twice.	

- b. False

 ANSWER: False
- 47. The increase side of an account is also the side of the normal balance.
 - a. True
 - b. False

ANSWER: True

- 48. Journal entries include both debit and credit accounts for each transaction.
 - a. True
 - b. False

ANSWER: True

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

ANSWER: True

- 50. Assets are increased with debits and decreased with credits.
 - a. True
 - b. False

ANSWER: True

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

ANSWER: False

- 52. Debits will increase unearned revenues and revenues.
 - a. True
 - b. False

ANSWER: False

- 53. All stockholders' equity accounts record increases to the accounts with credits.
 - a. True
 - b. False

ANSWER: False

Name:	Class:	Date:
Chapter 02 - Analyzing Transactions		
54. Journalizing always eliminates fraudule	ent activity.	
a. True		
b. False		
ANSWER: False		
55. Journal entries can have more than two	accounts as long as the debits equal the	e credits.
a. True	•	
b. False		
ANSWER: True		
56. Normal account balances are on the inc	rease side of the accounts.	
a. True		
b. False		
ANSWER: True		
57. The process of transferring the data from	m the journal to the ledger accounts is o	called posting
a. True	in the journal to the leager accounts is e	sance posting.
b. False		
ANSWER: True		
ANSWER. True		
58. The post reference notation used in the	ledger is the account number.	
a. True		
b. False		
ANSWER: False		
59. The post reference notation used in the	journal is the page number.	
a. True		
b. False		
ANSWER: False		
60. A notation in the post reference column	of the general journal indicates that the	e amount has been posted to the ledger.
a. True	3	1
b. False		
ANSWER: True		
61. The order of the flow of accounting dat	a is (1) record in the ledger. (2) record	in the journal. (3) prepare the financial
statements.	(-,	J, (e/ F. ek
a. True		
b. False		
ANSWER: False		
62. The process of transferring the debits a	nd credits from the journal entries to the	e accounts is known as posting
a. True	Joanna Charles to the	
b. False		
ANSWER: True		

Name:	Class:	Date:
Chapter 02 - Analyzing Transactions		
63. Postings made to standard account form a. True b. False	s show a new balance after each entry.	
ANSWER: True		
64. A trial balance determines the complete a. True b. False ANSWER: False	accuracy of the numbers.	
ANOWEN. Taise		
65. Even when a trial balance is in balance,a. Trueb. False	there may be errors in the individual ac	counts.
ANSWER: True		
66. The totals at the bottom of the trial balan balancing, and therefore should be equal. a. True	nce and the totals at the bottom of the ba	alance sheet both show equality and
b. False		
ANSWER: False		
67. A proof of the equality of debits and cre a. True	dits in the ledger at the end of an accou	nting period is called a balance sheet.
b. False		
ANSWER: False		
68. If the trial balance is in balance, it can b made. a. True	e assumed that all journal entries were p	posted correctly and no errors were
b. False		
ANSWER: False		
69. Posting a part of a transaction to the wro a. True b. False	ong account will cause the trial balance	totals to be unequal.
ANSWER: False		
70. The erroneous arrangement of digits, such a. True b. False	ch as writing \$45 as \$54, is called a slid	le.
ANSWER: False		
71. Journalizing a transaction with both the of balance.	debit and the credit for \$69 instead of \$	696 will cause the trial balance to be out

Name:	Class:	Date:
Chapter 02 - Analyzing Transaction	<u>ons</u>	
a. True		
b. False		
ANSWER: False		
72. The erroneous moving of an enticalled a transposition.	re number one or more spaces to the right or left,	such as writing \$85 as \$850, is
a. True		
b. False		
ANSWER: False		
Multiple Choice		
73. Accounts		
a. do not reflect money amounts	S	
b. are not used by entities that m	nanufacture products	
c. are records of increases and d	lecreases in individual accounting equation element	nts
d. are only used by large entities	s with many transactions	
ANSWER: c		
4. Accounts are classified in the led	lger	
a. chronologically		
b. alphabetically		
c. in accordance with their appe	arance in the financial statements	
d. with the accounts used most of	often listed first	
ANSWER: c		
75. Which of the following accounts	is a stockholders' equity account?	
a. Cash		
b. Accounts Payable		
c. Prepaid Insurance		
d. Common Stock		
ANSWER: d		
6. The increases in stockholders' eq	uity attributable to selling services or products to	customers are called
a. assets		
b. liabilities		
c. revenues		
d. expenses		
ANSWER: c		

b. usually a listing of accounts in alphabetical order

c. usually a listing of accounts in financial statement order

a. the same as a balance sheet

77. A chart of accounts is

Name:	Class:	Date:
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d. used in place of a ledger

ANSWER: c

- 78. The debit side of an account
 - a. depends on whether the account is an asset, liability, or stockholders' equity
 - b. can be either side of the account depending on how the accountant set up the system
 - c. is the right side of the account
 - d. is the left side of the account

ANSWER: d

- 79. An account is said to have a debit balance if
 - a. the amount of the debits exceeds the amount of the credits
 - b. there are more entries on the debit side than on the credit side
 - c. there are more entries on the credit side than on the debit side
 - d. the first entry of the accounting period was posted on the debit side

ANSWER: a

- 80. Which side of the account increases the cash account?
 - a. credit
 - b. neither a debit nor a credit
 - c. debit
 - d. either a debit or a credit

ANSWER: c

- 81. Which statement(s) concerning cash is (are) true?
 - a. cash will always have more debits than credits
 - b. cash will never have a credit balance
 - c. cash is increased by debiting
 - d. all are true

ANSWER: c

- 82. Which of the following is true about T accounts?
 - a. The left side of a T account is called the debit side.
 - b. The left side of a T account is called the credit side.
 - c. The right side of a T account is called the debit side.
 - d. Transactions are first recorded in T accounts and then posted to the journal.

ANSWER: a

- 83. A cash payment is recorded in the cash account as
 - a. neither a debit nor a credit
 - b. a credit
 - c. a debit
 - d. either a debit or a credit

ANSWER: b

Name:	Class:	Date:
-------	--------	-------

- 84. The balance of an account is determined by
 - a. adding all of the debits to all of the credits
 - b. always subtracting the debits from the credits
 - c. always subtracting the credits from the debits
 - d. adding all of the debits, adding all of the credits, and then subtracting the smaller sum from the larger sum

ANSWER: d

- 85. A list of the accounts used by a business is called the
 - a. journal
 - b. chart of accounts
 - c. T chart
 - d. debit listing

ANSWER: b

- 86. In the chart of accounts, the balance sheet accounts are normally listed in which order?
 - a. liabilities, assets, stockholders' equity
 - b. assets, liabilities, stockholders' equity
 - c. stockholders' equity, assets, liabilities
 - d. assets, stockholders' equity, liabilities

ANSWER: b

- 87. In which order are the accounts listed in the chart of accounts?
 - a. assets, expenses, liabilities, stockholders' equity, revenues
 - b. stockholders' equity, assets, liabilities, revenues, expenses
 - c. assets, liabilities, stockholders' equity, revenues, expenses
 - d. assets, liabilities, revenues, expenses, stockholders' equity

ANSWER: c

- 88. Which are the parts of the T account?
 - a. title, date, total
 - b. date, debit side, credit side
 - c. title, debit side, credit side
 - d. title, debit side, total

ANSWER: c

- 89. The chart of accounts is designed to
 - a. alphabetize the accounts to make reading easier for financial statement users
 - b. organize accounts in order of dollar amount to simplify the accounting information for users
 - c. summarize the transactions and determine ending account balances
 - d. meet the information needs of a company's managers and other users of its financial statements

ANSWER: d

90. Which group of accounts is composed of only assets?

Name:	Class:	Date:
-------	--------	-------

- a. Cash, Accounts Payable, Buildings
- b. Accounts Receivable, Revenue, Cash
- c. Prepaid Expenses, Buildings, Patents
- d. Unearned Revenues, Prepaid Expenses, Cash

ANSWER: c

- 91. Of the following, which is **true** about assets?
 - a. Assets include both physical and intangible items.
 - b. Assets include only physical items.
 - c. Assets are the personal property of the stockholders of the company.
 - d. Assets are the result of selling products or services to customers.

ANSWER: a

- 92. Which of the following is **not** considered to be a liability?
 - a. Wages Payable
 - b. Accounts Receivable
 - c. Unearned Revenues
 - d. Accounts Payable

ANSWER: b

- 93. Which of the following statements is **not** true about liabilities?
 - a. Liabilities are debts owed to outsiders.
 - b. Account titles of liabilities often include the term "payable."
 - c. Cash received before a service is performed creates a liability.
 - d. Liabilities include accumulated depreciation.

ANSWER: d

- 94. The stockholders' equity will be reduced by all of the following except
 - a. revenues
 - b. expenses
 - c. dividends
 - d. all of these

ANSWER: a

95. The accounts in the ledger of Monroe Entertainment Co. are listed below. All accounts have normal balances.

Accounts payable	\$1,500	Fees earned	\$3,600
Accounts receivable	1,800	Insurance expense	1,300
Prepaid insurance	2,000	Land	3,000
Cash	3,200	Wages expense	1,400
Dividends	1,200	Common stock	8,800

Total assets are

- a. \$10,000
- b. \$8,000

Name:	Class:	Date:
Chapter 02 - Analyzing Transactions		
c. \$9,700		
d. \$9,800		
ANSWER: a		
96. Expenses can result from		

- a. selling stock
- b. consuming services
- c. using up liabilities
- d. paying creditors on account

ANSWER: b

- 97. In the chart of accounts, each account number has two digits. The first digit indicates the major account group to which the account belongs. Which of the following correctly identifies the major account groups typically represented by the numbers 1 through 5?
 - a. 1-Assets, 2-Liabilities, 3-Stockholders' Equity, 4-Expenses, 5-Revenues
 - b. 1-Assets, 2-Liabilities, 3-Stockholders' Equity, 4-Revenues, 5-Expenses
 - c. 1-Assets, 2-Stockholders' Equity, 3-Revenues, 4-Expenses, 5-Dividends
 - d. 1-Stockholders' Equity, 2-Dividends, 3-Revenues, 4-Expenses, 5-Common Stock

ANSWER: b

- 98. Which of the following entries records the purchase of common stock by stockholders?
 - a. debit Common Stock; credit Accounts Receivable
 - b. debit Cash; credit Common Stock
 - c. debit Dividends; credit Cash
 - d. debit Fees Earned; credit Common Stock

ANSWER: b

- 99. A debit may signify a(n)
 - a. decrease in asset accounts
 - b. decrease in liability accounts
 - c. increase in the common stock account
 - d. decrease in the dividends account

ANSWER: b

- 100. Which of the following types of accounts have a normal credit balance?
 - a. assets and liabilities
 - b. liabilities and expenses
 - c. revenues and common stock
 - d. common stock and dividends

ANSWER: c

- 101. Which of the following groups of accounts have a normal debit balance?
 - a. revenues, liabilities, and stockholders' equity
 - b. stockholders' equity and assets

Name:	Class:	Date:
Chapter 02 - Analyzing Transactions		
c. liabilities and stockholders' equity		
d. assets and expenses		
ANSWER: d		

- 102. Which one of the statements below is **not** a purpose for the journal?
 - a. to show increases and decreases in accounts
 - b. to show chronological order of transactions
 - c. to show a complete transaction in one place
 - d. to help locate errors

ANSWER: a

- 103. A credit may signify a
 - a. decrease in assets
 - b. decrease in liabilities
 - c. decrease in common stock
 - d. decrease in revenue

ANSWER: a

- 104. A debit signifies a decrease in
 - a. assets
 - b. expenses
 - c. dividends
 - d. revenues

ANSWER: d

- 105. Which of the following applications of the rules of debit and credit is true?
 - a. decrease Prepaid Insurance with a credit and the normal balance is a credit
 - b. increase Accounts Payable with a credit and the normal balance is a debit
 - c. increase Equipment with a debit and the normal balance is a debit
 - d. decrease Cash with a debit and the normal balance is a credit

ANSWER: c

- 106. Which of the following describes the classification and normal balance of the fees earned account?
 - a. asset, credit
 - b. liability, credit
 - c. stockholders' equity, debit
 - d. revenue, credit

ANSWER: d

- 107. The classification and normal balance of the accounts payable account is
 - a. an asset with a credit balance
 - b. a liability with a credit balance
 - c. stockholders' equity with a credit balance
 - d. revenue with a credit balance

Name:	Class:	Date:
Chapter 02 - Analyzing Transactio	<u>ns</u>	
ANSWER: b		
108. The classification and normal ba		
a. an expense with a credit balan		
b. an expense with a debit balance		
c. a liability with a credit balanced. stockholders' equity with a del		
ANSWER: d	on barance	
ANSWER. u		
109. Which of the following accounts a. assets and liabilities	s are debited to record increases?	
b. dividends and liabilities		
c. expenses and liabilities		
d. assets and expenses		
ANSWER: d		
	of accounts are increases recorded by credits?	
a. revenues and liabilities		
b. dividends and assets		
c. liabilities and dividends		
d. expenses and liabilities		
ANSWER: a		
111. In which of the following types	of accounts are decreases recorded by debits?	
a. assets	•	
b. liabilities		
c. expenses		
d. dividends		
ANSWER: b		

- 112. In which of the following types of accounts are decreases recorded by credits?
 - a. liabilities
 - b. stockholders' equity
 - c. assets
 - d. revenues

ANSWER: c

- 113. A credit balance in which of the following accounts would indicate a likely error?
 - a. Fees Earned
 - b. Salary Expense
 - c. Common Stock
 - d. Accounts Payable

ANSWER: b

Name: Class: Date:	
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- 114. A debit balance in which of the following accounts would indicate a likely error?
 - a. Salaries Expense
 - b. Notes Payable
 - c. Accounts Receivable
 - d. Supplies

ANSWER: b

- 115. Which of the following entries records the payment of an account payable?
 - a. debit Cash; credit Accounts Payable
 - b. debit Accounts Receivable; credit Cash
 - c. debit Cash; credit Supplies Expense
 - d. debit Accounts Payable; credit Cash

ANSWER: d

- 116. Which of the following entries records the payment of dividends?
 - a. debit Common Stock; credit Cash
 - b. debit Dividends; credit Cash
 - c. debit Salaries Expense; credit Cash
 - d. debit Salaries Expense; credit Salaries Payable

ANSWER: b

- 117. Office supplies were sold by Janer's Cleaning Service at cost to another repair shop, with cash received. Which of the following entries for Janer's Cleaning Service records this transaction?
 - a. Office Supplies, debit; Cash, credit
 - b. Office Supplies, debit; Accounts Payable, credit
 - c. Cash, debit; Office Supplies, credit
 - d. Accounts Payable, debit; Office Supplies, credit

ANSWER: c

- 118. Office supplies purchased by Janer's Cleaning Service on account were returned. The office supplies had not yet been paid for. Which of the following entries for Janer's Cleaning Service records this transaction?
 - a. Cash, debit; Office Supplies, credit
 - b. Office Supplies, debit; Accounts Receivable, credit
 - c. Accounts Payable, debit; Office Supplies, credit
 - d. Office Supplies, debit; Accounts Payable, credit

ANSWER: c

- 119. Cash was paid by Janer's Cleaning Service to creditors on account. Which of the following entries for Janer's Cleaning Service records this transaction?
 - a. Cash, debit; Common Stock, credit
 - b. Accounts Payable, debit; Cash, credit
 - c. Accounts Receivable, debit; Cash, credit
 - d. Accounts Payable, debit; Accounts Receivable, credit

ANSWER: b

Name:		Class:	Date:
Cl 4 02 A	-1		

- 120. The process of initially recording a business transaction is called
 - a. correcting
 - b. posting
 - c. journalizing
 - d. balancing

ANSWER: c

- 121. Which of the following entries records the acquisition of office supplies on account?
 - a. Office Supplies, debit; Cash, credit
 - b. Cash, debit; Office Supplies, credit
 - c. Office Supplies, debit; Accounts Payable, credit
 - d. Accounts Receivable, debit; Office Supplies, credit

ANSWER: c

- 122. Which of the following entries records the payment of insurance for the current month?
 - a. Cash, debit; Insurance Expense, credit
 - b. Insurance Expense, debit; Cash, credit
 - c. Insurance Expense, debit; Accounts Receivable, credit
 - d. Prepaid Insurance, debit; Cash, credit

ANSWER: b

- 123. Which of the following entries records the receipt of cash from clients on account?
 - a. Accounts Payable, debit; Fees Earned, credit
 - b. Accounts Receivable, debit; Fees Earned, credit
 - c. Accounts Receivable, debit; Cash, credit
 - d. Cash, debit; Accounts Receivable, credit

ANSWER: d

- 124. Which of the following entries records the collection of cash from cash customers?
 - a. Fees Earned, debit; Cash, credit
 - b. Fees Earned, debit; Accounts Receivable, credit
 - c. Cash, debit; Fees Earned, credit
 - d. Accounts Receivable, debit; Fees Earned, credit

ANSWER: c

- 125. Which of the following entries records the receipt of cash for two months' rent? The cash was received in advance of providing the service.
 - a. Prepaid Rent, debit; Rent Revenue, credit.
 - b. Cash, debit; Unearned Rent, credit.
 - c. Cash, debit; Prepaid Rent, credit.
 - d. Cash, debit; Rent Expense, credit.

ANSWER: b

126. A client has a massage and asks the company bookkeeper to mail her the bill. The bookkeeper should make which

Name:	Class:	Date:
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entry to record the invoice?

- a. No entry until the cash is received
- b. Fees Earned, debit; Accounts Receivable, credit
- c. Cash, debit; Fees Earned, credit
- d. Accounts Receivable, debit; Fees Earned, credit

ANSWER: d

- 127. Which of the following abbreviations is correct?
 - a. Debit, "Dr"; Credit, "Cd"
 - b. Debit, "Db"; Credit, "Cr"
 - c. Debit, "Db"; Credit, "Cd"
 - d. Debit, "Dr"; Credit, "Cr"

ANSWER: d

- 128. Which of the following is **not** a correct rule of debits and credits?
 - a. Assets, expenses, and dividends are increased by debits.
 - b. Assets are decreased by credits and have a normal debit balance.
 - c. Liabilities, revenues, and stockholders' equity are increased by credits.
 - d. The normal balance for revenues and expenses is a credit.

ANSWER: d

129. Gently Laser Clinic purchased laser equipment for \$8,500 and paid \$2,250 down, with the remainder to be paid later. The correct entry would be

a. Equipment	2,250	
Cash		2,250
b. Cash	2,250	
Accounts Payable	6,250	
Equipment		8,500
c. Equipment Expense	8,500	
Accounts Payable		2,250
Cash		6,250
d. Equipment	8,500	
Accounts Payable		6,250

ANSWER: d

130. The _____ is where a transaction can first be found in the accounting records.

2.250

a. chart of accounts

Cash

- b. income statement
- c. balance sheet
- d. journal

ANSWER: d

- 131. The process of recording a transaction in the journal is called
 - a. ledgerizing

	•	
Name:	Class:	Date:

- b. journalizing
- c. posting
- d. summarizing

ANSWER: b

132. Joshua Scott invests \$40,000 into his new business. How would this transaction be entered in the journal in good form?

a. Cash 40,000

Common Stock 40,000

Issued common stock for cash.

b. Accounts Receivable 40,000

Common Stock 40,000

Issued common stock for cash.

c. Common Stock 40,000

Cash 40,000

Issued common stock for cash.

d. Loans Payable 40,000

Cash 40,000

Issued common stock for cash.

ANSWER: a

133.

May	23	Cash	22,000	
		Common Stock		22,000
		Issued common stock for cash.		

This journal entry will

- a. increase Common Stock and decrease Cash
- b. increase Cash and decrease Common Stock
- c. increase Cash and increase Common Stock
- d. decrease Cash and decrease Common Stock

ANSWER: c

134.

10				
May	24	Land	105,000	
		Cash		105,000
		Purchased land for business.		

What effects does this journal entry have on the accounts?

- a. increase Cash and increase Land
- b. decrease Cash and increase Land
- c. decrease Cash and decrease Land
- d. increase Cash and decrease Land

ANSWER: b

135.

March	10	Accounts Payable	800	

lame:	Class:	Date:
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Cash		800
Paid creditors on account.		

What effects does this journal entry have on the accounts?

- a. decrease Accounts Payable, increase Cash
- b. increase Accounts Payable, decrease Cash
- c. increase Accounts Payable, increase Cash
- d. decrease Accounts Payable, decrease Cash

ANSWER: d

- 136. Which of the following accounts would be increased with a credit?
 - a. Land; Accounts Payable; Dividends
 - b. Accounts Payable; Unearned Revenue; Common Stock
 - c. Dividends; Accounts Receivable; Unearned Revenue
 - d. Cash; Accounts Receivable; Common Stock

ANSWER: b

- 137. In accordance with the debit and credit rules, which of the following is true?
 - a. Debits increase assets.
 - b. Credits increase assets.
 - c. Debits increase both assets and common stock.
 - d. Credits increase both assets and liabilities.

ANSWER: a

- 138. All of the following accounts are increased with a debit except
 - a. Unearned Revenues
 - b. Land
 - c. Accounts Receivable
 - d. Cash

ANSWER: a

- 139. Which of the following stockholders' equity accounts follows the same debit and credit rules as liabilities?
 - a. expense accounts only
 - b. dividends accounts only
 - c. revenue, common stock, and retained earnings accounts
 - d. expense and dividends accounts

ANSWER: c

- 140. The payment for the monthly rent will require which of the following entries?
 - a. debit Cash and debit Rent Expense
 - b. credit Cash and credit Rent Expense
 - c. debit Rent Expense and credit Cash
 - d. credit Rent Expense and debit Cash

ANSWER: c

Name:	Class:	Date:
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- 141. Expenses follow the same debit and credit rules as
 - a. revenues
 - b. assets
 - c. the Common Stock account
 - d. liabilities

ANSWER: b

- 142. Net income will result when
 - a. revenues (credits) > expenses (debits)
 - b. revenues (debits) > expenses (credits)
 - c. expenses (credits) = revenues (debits)
 - d. revenues (credits) = expenses (debits)

ANSWER: a

- 143. Which of the following will increase stockholders' equity?
 - a. expenses > revenues
 - b. the company pays dividends
 - c. revenues > expenses
 - d. cash is received from customers on account

ANSWER: c

- 144. Which of the following situations increase stockholders' equity?
 - a. Supplies are purchased on account.
 - b. Services are provided on account.
 - c. Cash is received from customers on account.
 - d. Utility bill will be paid next month.

ANSWER: b

- 145. Which of the following groups of accounts are increased with a debit?
 - a. assets, liabilities, stockholders' equity
 - b. assets, dividends, expenses
 - c. assets, revenues, expenses
 - d. assets, liabilities, revenues

ANSWER: b

- 146. Which of the following groups of accounts increase with a credit?
 - a. common stock, revenues, expenses
 - b. assets, common stock, revenues
 - c. liabilities, common stock, revenues
 - d. none of these

ANSWER: c

- 147. Which of the following is true regarding normal balances of accounts?
 - a. All accounts have a normal debit balance.

Name:	Class:	Date:
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- b. The normal balance of all accounts will have either a positive or negative balance.
- c. Accounts that have a normal debit balance will only have debit entries, never credit entries.
- d. The normal balance is on the increase side of the account.

ANSWER: d

- 148. Which of the following is **not** true with a double-entry accounting system?
 - a. The accounting equation remains in balance.
 - b. The sum of all debits is always equal to the sum of all credits in each journal entry.
 - c. Each business transaction will have two debits.
 - d. Every transaction affects at least two accounts.

ANSWER: c

149.

March	6	Cash	2,500	
		Unearned Fees		2,500
		??????????		

What is the best explanation for this journal entry?

- a. Received cash for services performed.
- b. Received cash for services to be performed in the future.
- c. Paid cash in advance for services to be performed.
- d. Performed services for which cash is owed.

ANSWER: b

150.

April	14	Equipment	15,000	
		Cash		5,000
		Note Payable		10,000
		??????????		

Which is the best explanation for this journal entry?

- a. Purchased equipment; paid cash of \$5,000, with the remainder to be paid in the future.
- b. Purchased equipment; paid cash of \$10,000, with the remainder to be received in the future.
- c. Purchased equipment with cash.
- d. Purchased equipment on account.

ANSWER: a

- 151. The process of transferring the debits and credits from the journal entries to the accounts is called
 - a. sliding
 - b. transposing
 - c. journalizing
 - d. posting

ANSWER: d

- 152. The posting process will include the transfer of which of the following data from the journal to the account?
 - a. date, amount (debit or credit)
 - b. date, amount (debit or credit), journal page number

Name: Class: Date:	
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- c. amount (debit or credit), account number
- d. date, amount (debit or credit), account number

ANSWER: b

153. The Posting Reference columns are used to trace transactions from the accounts to the journal. What will be entered in the Posting Reference column of (1) the journal and (2) the account?

- a. (1) the amount of the debit or credit and (2) the journal page number
- b. (1) the journal page number and (2) the date of the transaction
- c. (1) the journal page number and (2) the account number
- d. (1) the account number and (2) the journal page number

ANSWER: d

The chart of accounts for the Corning Company includes the following:

Account Name	Account Number
Cash	11
Accounts Receivable	13
Prepaid Insurance	15
Accounts Payable	21
Unearned Revenue	24
Common Stock	31
Dividends	32
Fees Earned	41
Salaries Expense	54
Rent Expense	56

Page 3 of the journal contains the following entry:

Prepaid Insurance	1,530	
Cash		1,530

Use the above information to answer the questions that follow.

154. What is the posting reference that will be found in the cash account?

- a. 11
- b. 15
- c. 3
- d. 13

ANSWER: c

155. What is the posting reference that will be found in the prepaid insurance account?

- a. 11
- b. 15
- c. 3
- d. 13

ANSWER: c

Name:	Class:	Date:
Name.	Olass.	Date.

a. 15, 11

b. 15, 3

c. 11, 3

d. 3, 15

ANSWER: a

157. The chart of accounts for the Miguel Company includes the following:

Account Name	Account Number
Cash	11
Accounts Receivable	13
Prepaid Insurance	15
Accounts Payable	21
Unearned Revenue	24
Common Stock	31
Dividends	32
Fees Earned	41
Salaries Expense	54
Rent Expense	56

Page 3 of the journal contains the following transaction:

Cash	640	
Fees Earned		640

What posting references will be found in the journal entry?

a. 41, 3

b. 3, 11

c. 11, 41

d. 11, 3

ANSWER: c

158. The chart of accounts for the Miguel Company includes the following:

Account Name	Account Number
Cash	11
Accounts Receivable	13
Prepaid Insurance	15
Accounts Payable	21
Unearned Revenue	24
Common Stock	31
Dividends	32
Fees Earned	41
Salaries Expense	54
Rent Expense	56

Page 5 of the journal contains the following transaction:

Salaries Expense	525	
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Name:	Class:	Date:
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Cash	Cash
------	------

What is the posting reference that will be found in the salaries expense account?

- a. 5
- b. 11
- c. 54
- d. 21

ANSWER: a

- 159. Which of the following balances is always due to an error?
 - a. Office Equipment credit balance of \$500
 - b. Retained Earnings debit balance of \$1,000
 - c. Dividends debit balance of \$2,500
 - d. Accounts Payable debit balance of \$600

ANSWER: a

- 160. Which of the following errors, each considered individually, would cause the trial balance totals to be unequal?
 - a. A transaction was not posted.
 - b. A payment of \$67 for insurance was posted as a debit of \$76 to Prepaid Insurance and a credit of \$76 to Cash.
 - c. A payment of \$4,450 to a creditor was posted as a debit of \$4,500 to Accounts Payable and a credit of \$450 to Cash.
 - d. Cash received from customers on account was posted as a debit of \$720 to Cash and a credit of \$720 to Accounts Payable.

ANSWER: c

- 161. Proof that the dollar amount of the debits equals the dollar amount of the credits in the ledger means
 - a. all of the information from the journal was correctly transferred to the ledger
 - b. all accounts have their correct balances in the ledger
 - c. only the journal is accurate; the ledger may be incorrect
 - d. only that the debit dollar amounts equal the credit dollar amounts

ANSWER: d

- 162. That the total dollar amount of the debits equals the total dollar amount of the credits in the ledger accounts can be verified through a(n):
 - a. chart of accounts
 - b. trial balance
 - c. income statement
 - d. balance sheet

ANSWER: b

- 163. Randomly listed below are the steps for preparing a trial balance:
- (1) Verify that the total of the Debit column equals the total of the Credit column.
- (2) List the accounts from the ledger and enter their debit or credit balance in the Debit or Credit column of the trial balance.
- (3) List the name of the company, the title of the trial balance, and the date the trial balance is prepared.

Name:	Class:	Date:
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(4) Total the Debit and Credit columns of the trial balance.

What is the proper order of these steps?

- a. (3), (2), (4), (1)
- b. (2), (3), (4), (1)
- c. (3), (2), (1), (4)
- d.(4),(3),(2),(1)

ANSWER: a

- 164. A trial balance is prepared to
 - a. prove that there were no errors made in recording transactions into the journal
 - b. prove that no errors were made in posting to the ledger
 - c. prove that each account balance is correct
 - d. discover errors that affect the equality of debits and credits

ANSWER: d

165. The accounts in the ledger of Monroe Entertainment Co. are listed below. All accounts have normal balances.

Accounts Payable	\$1,500	Fees Earned	\$3,600
Accounts Receivable	1,800	Insurance Expense	1,300
Prepaid Insurance	2,000	Land	3,000
Cash	3,200	Wages Expense	1,400
Dividends	1,200	Common Stock	8,800

Prepare a trial balance. The total of the debits is

- a. \$13,900
- b. \$11,200
- c. \$12,700
- d. \$9,700

ANSWER: a

- 166. Of the following, which is an internal report that will determine if the total of the debit balances equal the total of the credit balances in the ledger?
 - a. chart of accounts
 - b. income statement
 - c. trial balance
 - d. horizontal analysis

ANSWER: c

- 167. An overpayment error was discovered in computing and paying the wages of a Jamison Tree Trimming employee. When Jamison receives cash from the employee for the amount of the overpayment, which of the following entries will Jamison make?
 - a. Cash, debit; Wages Expense, credit
 - b. Wages Payable, debit; Wages Expense, credit
 - c. Wages Expense, debit; Cash, credit
 - d. Cash, debit; Wages Payable, credit

Name:	Class:	Date:
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ANSWER: a

- 168. If the two totals of a trial balance are not equal, it could be due to
 - a. failure to record a transaction
 - b. recording the same erroneous amount for both the debit and the credit parts of a transaction
 - c. an error in determining the account balances, such as a balance being incorrectly computed
 - d. recording the same transaction more than once

ANSWER: c

- 169. When a transposition error is made on the trial balance, the difference between the debit and credit totals on the trial balance will be
 - a. zero
 - b. twice the amount of the transposition
 - c. one-half the amount of the transposition
 - d. divisible by 9

ANSWER: d

- 170. Which of the following errors could cause the trial balance totals to be unequal?
 - a. posting the debit portion of a journal entry incorrectly when the credit portion of the entry is correctly posted
 - b. failure to record a transaction or to post a transaction
 - c. recording the same transaction more than once
 - d. recording the same erroneous amount for both the debit and the credit parts of a transaction

ANSWER: a

- 171. The trial balance is out of balance and the accountant suspects that a transposition or slide error has occurred. What will the accountant do to confirm this suspicion?
 - a. Determine the amount of the error and look for that amount on the trial balance.
 - b. Determine the amount of the error and divide by two, then look for that amount on the trial balance.
 - c. Determine the amount of the error and refer to the journal entries for that amount.
 - d. Determine the amount of the error and divide by nine. If the result is evenly divided, then this type of error is likely.

ANSWER: d

- 172. The purchase of supplies on account was recorded and posted as a debit to Supplies for \$500 and a credit to Accounts Receivable for \$500. The correcting entry would include a:
 - a. credit to Accounts Receivable for \$500
 - b. credit to Accounts Receivable for \$1,000
 - c. credit to Accounts Payable for \$500
 - d. credit to Accounts Payable for \$1,000

ANSWER: c

- 173. Which of the following is **not** a useful step in finding errors on the trial balance?
 - a. Determine the difference between debits and credits and look for the amount.
 - b. Determine the difference between debits and credits and change any account to make the trial balance correct.

Name:	Class:	Date:
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- c. Determine the difference between debits and credits, divide the amount by 2, and look for the amount.
- d. Determine the difference between debits and credits, divide the amount by 9, and if it divides evenly, look for a transposition or slide error.

ANSWER: b

174. McNally Industries has a condensed income statement as shown.

	Year 2	Year 1
Sales	\$198,000	\$165,500
Total operating expenses	163,000	147,500
Net income	35,000	18,000

Using horizontal analysis, calculate the amount and percent change for sales. Round percentages to one decimal place.

- a. \$32,500, 19.6%
- b. \$(32,500), (19.6)%
- c. \$32,500, 16.4%
- d. \$(32,500), (16.4)%

ANSWER: a

175. Richardson Company has a condensed income statement as shown.

	Year 2	Year 1
Sales	\$150,000	\$165,500
Total operating expenses	133,000	147,500
Net income	17,000	18,000

Using horizontal analysis, calculate the amount and percent change for sales. Round percentages to one decimal place.

- a. \$15,500, 19.6%
- b. \$(15,500), (10.3)%
- c. \$15,500, 10.3%
- d. \$(15,500), (9.4)%

ANSWER: d

176. All of the following statements regarding a horizontal analysis are true **except**:

- a. A horizontal analysis is used to compare an item in a current statement with the same item in prior statements.
- b. A horizontal analysis can be performed on a balance sheet and income statement, but not on a statement of cash flows.
- c. If Fees Earned in Year 1 is \$125,000 and Fees Earned in Year 2 is \$143,750, a horizontal analysis will indicate a 15% increase over this period.
- d. When two statements are compared in horizontal analysis, the earlier statement is used as the base for computing the amount and the percent of change.

ANSWER: b

Matching

Match each of the following accounts with its proper account group from groups listed below.

a. Assets

Name:	Class:	Date:
Chapter 02 - Analyzing Transactions		
b. Liabilitiesc. Stockholders' Equityd. Revenuee. Expenses		
177. Unearned Rent ANSWER: b		
178. Prepaid Insurance ANSWER: a		
179. Fees Earned ANSWER: d		
180. Patents ANSWER: a		
181. Dividends ANSWER: c		
For each of the following accounts, indicate whaccount. a. Credit side b. Debit side	nether its normal balance is on the c	redit side or the debit side of the T
182. Common Stock ANSWER: a		
183. Accounts Receivable ANSWER: b		
184. Accounts Payable ANSWER: a		
185. Interest Revenue ANSWER: a		
186. Copyrights ANSWER: b		
Several types of errors can be made during the description. a. Trial balance preparation errors	journalizing and posting process. M	latch the following with their best
b. Account balance errors		

187. Balance incorrectly computed.

c. Posting errors

Name: Clas	ss: Date:	•
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ANSWER: b

188. Debit or credit posting omitted.

ANSWER: c

189. Wrong amount posted to an account.

ANSWER: c

190. Trial balance column incorrectly added.

ANSWER: a

191. Balance entered on wrong side of account.

ANSWER: b

192. Amount incorrectly entered on trial balance.

ANSWER: a

193. Balance entered in wrong trial balance column or omitted.

ANSWER: a

194. Debit posted as credit, or vice versa.

ANSWER: c

Subjective Short Answer

195. The chart of accounts classifies the accounts to make identification of the accounts easier. Describe the numbering system businesses use in setting up the chart of accounts.

ANSWER: A chart of accounts is set up by assigning 2-digit numbers to each of the accounts for use as references. The first digit indicates the major account group of the ledger in which the account is located. Accounts beginning with 1 represent assets; 2, liabilities; 3, stockholders' equity; 4, revenue; 5, expenses. The second digit indicates the location of the account within its group. Large companies may have additional digits to accommodate a large number of accounts.

196. On January 31, the cash account balance was \$96,750. During January, cash receipts totaled \$305,000 and cash payments totaled \$375,880. Determine the cash balance on January 1.

ANSWER: ??? + \$305,000 - \$375,880 = \$96,750Cash balance at January 1 is \$167,630

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

Miscellaneous Expense Accounts Payable Accounts Receivable Cash Common Stock Fees Earned Prepaid Rent Salaries Expense

Nan	ne:		Class:	Date:
Cha	npter 02 - Analyzing Transac	etions		
Une Div	earned Revenue idends SWER: Cash			
	Miscellaneous Exper	nse		
198	. Calculate the following:			
(a)	Determine the cash receipts	for April based on the	e following data:	
	Cash payments during April Cash account balance, April Cash account balance, April	1		\$63,000 25,500 31,750
(b) Determine the cash received from customers on account during April based on the following data:				based on
AN		t balance, April 30		\$22,500 15,250 45,000
199	. Selected accounts from the le	edger of Garrison Cor	npany appear below.	For each account, indicate the following:
(a)	In the first column at the right following abbreviations:			
		Revenue - R Expense - E		
	In the second column, indicat Dr. or Cr.	e the increase side of	each account by inse	erting
(3) (4) (5) (6)	Account Supplies Fees Earned Retained Earnings Accounts Payable Salaries Expense Common Stock Accounts Receivable	Type of Account	Increase Side	

(8) Equipment

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Name:	Class:	Date:
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(9) Notes Payable		
ANSWER:	Type of Account	<u>Increase Side</u>
(1)	A	Dr.
(2)	R	Cr.
(3)	N	Cr.
(4)	L	Cr.
(5)	E	Dr.
(6)	N	Cr.
(7)	A	Dr.
(8)	A	Dr.
(9)	L	Cr.

200. All nine transactions for Dalton Survey Company for September, the first month of operations, are recorded in the following T accounts:

	Cash			Co	ommon Stoc	k
(1)	20,000 (3)	7,500	•		(1)	20,000
(7)	6,900 (5)	2,600				
(9)	4,700 (6)	5,500				
	(8)	2,000				
	Accounts Rece	ivable			Dividends	
(4)	4,900 (9)	4,700		(8)	2,000	
	Supplies			Fees Ea	arned	
(3)	7,500			(4))	4,900
				(7))	6,900
	Equipment			Oper	rating Expe	nses
(2)	4,500		(6)	5,5		
	Account	s Payable				
(5)	2,600(2)	•	4,500			

Indicate the following for each debit and each credit:

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

Present your answers in the following form:

		Account	<u>Debited</u>	Account C	<u>Credited</u>		
Transaction		<u>Type</u>	Effect	<u>Type</u>	Effect		
ANSWER:			Account	Debited		Account	Credited
	Transaction		<u>Type</u>	Effect		Type	Effect
	(1)		asset	+		equity	+
	(2)		asset	+		liability	+
	(3)		asset	+		asset	_
	(4)		asset	+		revenue	+
	(5)	li	ability	_		asset	_

Name:	Class:	Date:
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(6)	expense	+	asset	_
(7)	asset	+	revenue	+
(8)	equity	+	asset	_
(9)	asset	+	asset	_

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

ANSWER: \$75,880 = \$96,750 + \$305,000 - ?Cash payments = \$325,870

202. On January 1, Merry Walker and other stockholders established a catering service. Listed below are accounts to use for transactions (a) through (d), each identified by a number. Following this list are the transactions that occurred during the first month of operations. You are to indicate for each transaction the accounts that should be debited and credited by placing the account number(s) in the appropriate box.

- 1. Cash
- 2. Accounts Receivable
- 3. Supplies
- 4. Prepaid Insurance
- 5. Equipment
- 6. Truck
- 7. Notes Payable
- 8. Accounts Payable
- 9. Common Stock
- 10. Dividends
- 11. Fees Earned
- 12. Wages Expense
- 13. Rent Expense
- 14. Utilities Expense
- 15. Truck Expense
- 16. Miscellaneous Expense

Transactions	Account(s) Debited	Account(s) Credited
a. Stockholders purchased shares of common stock.		
b. Paid rent for the period of January 3 to the end of the month.		
c. Purchased truck for \$30,000 with a cash down payment of \$5,000 and the remainder on a note.		
d. Purchased equipment on account.		

ANSWER:

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

203. On January 1, Merry Walker and other stockholders established a catering service. Listed below are accounts to use for transactions (a) through (e), each identified by a number. Following this list are the transactions that occurred in Walker's first month of operation. You are to indicate for each transaction the accounts that should be debited and credited by placing the account number(s) in the appropriate box.

Name: Class: Date:

- 1. Cash
- 2. Accounts Receivable
- 3. Supplies
- 4. Prepaid Insurance
- 5. Equipment
- 6. Truck
- 7. Notes Payable
- 8. Accounts Payable
- 9. Common Stock
- 10. Dividends
- 11. Fees Earned
- 12. Wages Expense
- 13. Rent Expense
- 14. Utilities Expense
- 15. Truck Expense
- 16. Miscellaneous Expense
- 17. Insurance Expense

Transactions	Account(s) Debited	Account(s) Credited
a. Purchased supplies for cash.		
b. Paid the annual premiums on property and casualty insurance.		
c. Received cash for a job previously recorded on account.		
d. Paid a creditor a portion of the amount owed for equipment previously purchased on account.		
e. Received cash for a completed job.		

ANSWER:

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

204. On January 1, Merry Walker and other stockholders established a catering service. Listed below are accounts to use for transactions (a) through (f), each identified by a number. Following this list are the transactions that occurred in Walker's first month of operations. You are to indicate for each transaction the accounts that should be debited and credited by placing the account number(s) in the appropriate box.

- 1. Cash
- 2. Accounts Receivable
- 3. Supplies
- 4. Prepaid Insurance
- 5. Equipment
- 6. Truck
- 7. Notes Payable
- 8. Accounts Payable
- 9. Common Stock

Name:	Class:	Date:
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- 10. Dividends
- 11. Fees Earned
- 12. Wages Expense
- 13. Rent Expense
- 14. Utilities Expense
- 15. Truck Expense
- 16. Miscellaneous Expense
- 17. Insurance Expense

Transactions	Account(s) Debited	Account(s) Credited
a. Recorded jobs completed on		
account and sent invoices to		
customers.		
b. Received an invoice for truck		
expenses to be paid in February.		
c. Paid utilities expense		
d. Received cash from customers on		
account.		
e. Paid employee wages.		
f. Paid dividends to stockholders.		

ANSWER:

Transactions	Account(s) Debited	Account(s) Credited
a.	2	11
b.	15	8
c.	14	1
d.	1	2
e.	12	1
f.	10	1

205. Listed below are accounts to use for transactions (a) through (d), each identified by a number. Following this list are the transactions. You are to indicate for each transaction the accounts that should be debited and credited by placing the account number(s) in the appropriate box.

- 1. Cash
- 2. Accounts Receivable
- 3. Office Supplies
- 4. Land
- 5. Interest Receivable
- 6. Building
- 7. Truck
- 8. Equipment
- 9. Accounts Payable
- 10. Interest Payable
- 11. Insurance Payable
- 12. Utilities Expense
- 13. Notes Payable
- 14. Prepaid Insurance
- 15. Service Revenue
- 16. Common Stock
- 17. Insurance Expense
- 18. Interest Expense
- 19. Office Supplies Expense

Name:	Class:	Date:
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- 20. Unearned Service Revenue
- 21. Dividends

Transactions	Account(s) Debited	Account(s) Credited
a. Utility bill is received; payment		
will be made in 10 days.		
b. Paid the utility bill previously		
recorded in transaction (a).		
c. Bought a three-year insurance		
policy and paid in full.		
d. Received \$7,000 from a contract		
to perform accounting services		
over the next two years.		

ANSWER:

•		Debit	Credit
	a.	12	9
	b.	9	1
	c.	14	1
	d.	1	20

206. The following two situations are independent of each other.

- 1. On June 1, the cash account balance was \$45,750. During June, cash payments totaled \$243,910, and the June 30 balance was \$53,200. Determine the cash receipts during June and show your calculation.
- 2. On March 1, the supplies account balance was \$1,800. During March, supplies of \$2,450 were purchased, and \$630 of supplies were on hand as of March 31. Determine the supplies expense for March and show your calculation.

ANSWER: 1. \$53,200 = \$45,750 + Cash receipts - \$243,910 Cash receipts = \$251,360

> 2. \$630 = \$1,800 + \$2,450 - Supplies expense Supplies expense = \$3,620

207. Set up T accounts for Cash; Accounts Receivable; Supplies; Accounts Payable; Common Stock; Dividends; Professional Fees; and Operating Expenses.

- (a) In the T accounts, record the following transactions of Potter Pool Services for June, identifying each entry by number:
 - (1) Shareholders invested \$12,500 cash in the business by purchasing common
 - (2) Purchased supplies on account, \$6,250.
 - (3) Paid operating expenses, \$5,500.
 - (4) Billed clients for fees, \$7,440.
 - (5) Received cash from cash clients, \$4,700.
 - (6) Paid creditors on account, \$1,400.
 - (7) Received \$3,100 from clients on account.
 - (8) Paid \$1,500 cash dividends.
- (b) Prepare a trial balance as of June 30 for Potter Pool Services.
- (c) Assuming that supplies expense (which has not been recorded) amounts to \$1,500 for June, determine the following:

- (1) Net income for the month.
- (2) Stockholders' equity as of June 30.

ANSWER: (a)

Cash			Common S	Stock
(1)	12,500 (3)	5,500	(1)	12,500
(5)	4,700 (6)	1,400		
(7)	<u>3,100</u> (8)	1,500		
Bal.	11,900			

	Accounts Re	ceivable	Dividends			
(4)	<u>7,440</u> (7	<u>3,100</u>	(8)	1,500		
Bal.	4.340					

Supplies		Professional	Fees	
(2)	6,250		(4)	7,440
			(5)	4,700
			Bal.	12,140

Accounts Payable			O	perating Expens	es
(6)	<u>1,400</u> (2)	6,250	(3)	5,500	
	Bal.	4,850			

(b)

Potter Pool Services Trial Balance June 30

3 dile	50	
Cash	11,900	
Accounts Receivable	4,340	
Supplies	6,250	
Accounts Payable		4,850
Common Stock		12,500
Dividends	1,500	
Professional Fees		12,140
Operating Expenses	5,500	
	<u>29,490</u>	<u>29,490</u>

(c)
$$(1) \underline{\$5,140} (\$12,140 - \$5,500 - \$1,500)$$

 $(2) \ \overline{\$16,140} \ (\$12,500 + \$5,140 - \$1,500)$

208. On September 1, Erika Company purchased land for \$47,500 cash. Provide the journal entry for this transaction.

ANSWER: Sept. 1 Land

47,500

Cash

47,500

Purchased land for the company.

209. On October 10, Nikle Company purchased supplies for \$1,800 on account. On October 25, Nikle Company paid the invoice.

- (a) Provide the journal entry for the purchase on account.
- (b) Provide the journal entry for the payment of the invoice.

ANSWER: (a) Oct. 10 Supplies

1,800

Accounts Payable

1,800

Purchased supplies on account.

Name:		Class:	Date:
Chapter 02 - Analyzin	g Transactions		
(b) Oct. 2	25 Accounts Payable Cash Paid for supplies of	·	300 1,800
\$500,000 while the land calance. Provide the jou ANSWER: Oct. 17 E	kle Company purchased a building larried a value of \$250,000. Nilurnal entry for this transaction.	ng and a plot of land f kle paid \$300,000 dov 500,00 250,00	
	likle Company made a cash payn and land. Provide the journal entr	y for this transaction. 200,000 200,0	note payable that was generated in the
212. On January 7, stoc For this transaction. ANSWER: Jan. 7 Ca		45,000	usiness, JumpStart. Provide the journal entry
Payment to the lar Payment to the Ga Payment of emplo	inpStart incurred the following exactlord for August rent, \$2,300 as & Electric Company for Augustyee wages for the last half of Augusting center's parking lot cleaning	st's bill, \$525 gust, \$1,750	
Journalize these payment ANSWER: Aug. 30	nts as one journal entry. Rent Expense Utilities Expense Wages Expense Maintenance Expense Cash Paid expenses.	2,300 525 1,750 275	350
214. On October 30, Jun ANSWER: Oct. 30	mpStart pays \$3,330 in dividends Dividends Cash	3,330	ournalize this event.

215. Several transactions are listed below, with the accounting equation stated to the right side of each. Use the following identification codes to indicate the effects of each transaction on the accounting equation. Write your answers in the space *Copyright Cengage Learning. Powered by Cognero.*Page 38

Paid dividends.

Name:				Clas	ss:		Date:
Chapter	02 - Analyzing Transa	<u>ctions</u>					
	under the accounting eq is given before the first t			an identificat	tion co	ode for <u>each</u> element o	f the accounting equation. An
I-Increase	D-Decrease		NE-N	o Effect			
		Assets	=	Liabilities	+	Stockholders' Equity	
Example	A stockholder invests in his new business	1155005			·		
	by giving equipment valued at \$3,500.	<u> </u>		<u>NE</u>		<u> </u>	
(a)	Cash sales are made.						
(b)	Equipment is purchased on credit.						
(c)	Payment is made for the equipment purchased on credit in (b).						
(d)	The company sold excess supplies to another company on						
(e)	credit. Cash is collected from customers for accounts receivable						
ANGIA/E	accounts receivable balances.						
ANSWE	K:					Stockholders'	

		Assets	=	<u>Liabilities</u>	Stockholders' + <u>Equity</u>
(a)	Cash sales are made.	I		NE	I
(b)	Equipment is purchased on credit.	I	_	I	NE
(c)	Payment is made for the equipment purchased on credit				
	in (b).	D	_	D	NE
(d)	The company sold excess supplies to another company on				
	credit	<u>NE</u>	_	<u>NE</u>	NE
(e)	Cash is collected from customers for accounts receivable				
	balances	<u>NE</u>	_	NE	NE

216. Journalize the following five transactions for Newman & Associates, Inc. Omit explanations.

March 1 Bills are sent to clients for services provided in February in the amount of \$800.

9 Corner Office, Inc. delivers office furniture (\$1,060) and office supplies (\$160) to Newman, leaving an invoice for \$1,220.

Cha	pter 02 - Ana	alyzi	ng Transactions			
	Payment is made to Corner Office, Inc. for the furniture and office supplies delivered on March 9.					
	A bill for \$430 for electricity for the month of March is received and will be paid on its due date in April.					
ANS	31 SWER: Marc		aries of \$850 are paid to em Accounts Receivable Fees Earned	aployees. 800		800
		9	Office Furniture Office Supplies Accounts Payable	1,060 160		1,220
		15	Accounts Payable Cash	1,220		1,220
		23	Electricity Expense Accounts Payable	430		430
		31	Salaries Expense Cash	850		850
		_	, mark a "D" if the following credit balance.	g account normally	has a	a debit balance and mark a "C" if the following
	_1. Notes Pa _2. Mortgage _3. Dividend _4. Accounts _5. Common _6. Rent Rev _7. Unearned _8. Utility Ex _9. Automob	yable Pay ls Rec Stoo enue I Rev xpen oiles	eivable ck evenue	9.D		
whet		ge in	the account would be recor			In each case, indicate by "Dr." or "Cr." (a) and (b) whether the normal balance of the
(1) (2) (3) (4)	Increase in I Increase in I Decrease in Increase in I	Divid Acco	lends ounts Receivable	(a) Recorded As	No	(b) ormal ulance
(5)			unts Payable			

Class:

Date:

Name:

(6) Decrease in Supplies

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Name:	Class:	Date:

Dr.

Dr.

Dr.

Dr.

Dr.

Chapter 02 - Analyzing Transactions

(7) Decrease in Salaries Expense		
(8) Increase in Accounts Receivable		
(9) Increase in Cash		
(10) Decrease in Land		
ANSWER:	<u>(a)</u>	<u>(b)</u>
(1)	Cr.	Cr.
(2)	Dr.	Dr.
(3)	Cr.	Dr.
(4)	Cr.	Cr.
(5)	Cr.	Cr.

Cr.

(7) Cr. (8) Dr. (9) Dr. (10) Cr.

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

- (a) Received \$18,000 from sale of common stock.
- (b) Purchased equipment for \$27,000, paying \$10,000 in cash and giving a note payable for the remainder.
- (c) Paid \$2,300 for rent for April.

(6)

- (d) Purchased \$1,500 of supplies on account.
- (e) Recorded \$9,800 of fees earned on account.
- (f) Received \$7,500 in cash for fees earned.
- (g) Paid \$1,200 to creditors on account.
- (h) Paid wages of \$3,425.
- (i) Received \$7,900 from customers on account.
- (i) Recorded dividends of \$1,875.

() Recorded t	irvidends of \$1,075.		
ANSWER: (a)	Cash Common Stock	18,000	18,000
(b)	Equipment Cash Notes Payable	27,000	10,000 17,000
(c)	Rent Expense Cash	2,300	2,300
(d)	Supplies Accounts Payable	1,500	1,500
(e)	Accounts Receivable Fees Earned	9,800	9,800
(f)	Cash Fees Earned	7,500	7,500
(g)	Accounts Payable Cash	1,200	1,200

Name: Class	Date	:
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(h)	Wages Expense Cash	3,425	3,425
(i)	Cash Accounts Receivable	7,900	7,900
(j)	Dividends Cash	1,875	1,875

- 220. On January 12, JumpStart Co. purchased \$870 in office supplies.
- (a) Journalize this transaction as if JumpStart paid cash.
- (b) (1) Journalize this transaction as if JumpStart purchased the supplies on account.
- (b) (2) On January 18, JumpStart pays the amount due. Journalize this event.

ANSWER: (a)

Jan. 12	Office Supplies Cash	870	870
(b)(1) Jan. 12	Office Supplies Accounts Payable	870	870
(b)(2) Jan. 18	Accounts Payable Cash	870	870

221. On November 10, JumpStart Co. provides \$2,900 in services to clients. At the time of service, the clients paid \$600 in cash and put the balance on account.

- (a) Journalize this event.
- (b) On November 20, JumpStart Co. clients paid an additional \$900 on their accounts due. Journalize this event.
- (c) Calculate the accounts receivable balance on November 30.

ANSWER:	(a) Nov. 10	Cash Accounts Receivable	600 2,300	
		Fees Earned	*	,900
	(b) Nov. 20	Cash	900	
		Accounts Receivable		900
	(c)			
	Origin	al invoice	\$2,9	00
	Less ca	ash paid upon completion	6	00
	Origin	al amount on accounts receivable	\$2,3	00
	Less N	ov. 20 payment	9	00
	Accou	nts receivable balance	<u>\$1,4</u>	00

222. Prepare a journal entry for the purchase of a truck on April 4 for \$85,700, paying \$15,000 cash and the remainder on account. Omit explanation.

ANSWER: April 4 85,700 Truck Cash

15,000

Name: Class: Date:

Accounts Payable

70,700

223. Journalize the following selected transactions for January. Explanations may be omitted.

- Jan. 1 Received cash from the sale of common stock, \$14,000.
 - 2 Received cash for providing accounting services, \$9,500.
 - Billed customers on account for providing services, \$4,200.
 - 4 Paid advertising expense, \$700.
 - 5 Received cash from customers on account, \$2,500.
 - 6 Paid dividends, \$1,010.
 - 7 Received telephone bill, \$900.
 - 8 Paid telephone bill, \$900.

Date	Description	Post. Ref.	Debit	Credit

ANSWER:

Date	Description	Post. Ref.	Debit	Credit
Jan. 1	Cash		14,000	
	Common Stock			14,000
2	Cash		9,500	
	Revenues			9,500
3	Accounts Receivable		4,200	
	Revenues			4,200

Name:	Class:	Date:
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4	Advertising Expense	700	
	Cash		700
5	Cash	2,500	
	Accounts Receivable		2,500
6	Dividends	1,010	
	Cash		1,010
7	Telephone Expense	900	
	Accounts Payable		900
8	Accounts Payable	900	
	Cash		900

- 224. On December 1, JumpStart Company provides \$2,800 in services to clients.
- (a) Journalize this event as if the clients had paid cash at the time the services were rendered.
- (b)(1) Journalize this event as if the clients had been rendered the services on account.
- (b)(2) Assume that the clients paid \$1,200 of the amount on account on December 30. Journalize this transaction.

- 225. Analyze the effect of the following transactions on the accounting equation.
- (a) The company paid \$725 to a vendor for supplies purchased previously on account.
- (b) The company performed \$850 of services and billed the customer.
- (c) The company received a utility bill for \$395 and will pay it next month.
- (d) The company paid dividends of \$145.
- (e) The company paid \$315 in salaries to its employees.
- (f) The company collected \$730 of cash from its customers on account.

Some of the possible effects of a transaction on the accounting equation are listed below:

- (1) Assets, Dr.; Assets, Cr.
- (2) Assets, Dr.; Stockholders' Equity, Cr.
- (3) Assets, Dr.; Liabilities, Cr.
- (4) Assets, Dr.; Revenues, Cr.
- (5) Liabilities, Dr.; Assets, Cr.
- (6) Dividends, Dr.; Assets, Cr.
- (7) Expenses, Dr.; Assets, Cr.
- (8) Expenses, Dr.; Liabilities, Cr.

Put the appropriate letter next to each transaction.

ANSWER: Transaction

(a)

Effect on the accounting equation

Name:	Class:		_Date:
Chapter 02 - Analyzing Transactions			
$\langle 1 \rangle$		4	

(b)	4
(c)	8
(d)	6
(e)	7
(f)	1

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

ANSWER: Oct. 12 Accounts Receivable 14,600 Fees Earned 14,600

227. State for each account whether it is likely to have (a) debit entries only, (b) credit entries only, or (c) both debit and credit entries when recording business transactions during the month. Also, indicate the normal balance of each account.

Fees Earned
 Utilities Expense
 Accounts Payable
 Supplies
 Cash
 Accounts Receivable

ANSWER: 1. Credit entries only, normal credit balance

- 2. Debit entries only, normal debit balance
- 3. Both debit and credit entries, normal credit balance
- 4. Both debit and credit entries, normal debit balance
- 5. Both debit and credit entries, normal debit balance
- 6. Both debit and credit entries, normal debit balance

228. The bookkeeper for Brockton Industries prepared the following journal entries and posted the entries to the general ledger as indicated in the T accounts presented. Assume that the dollar amounts and the descriptions of the entries are correct.

July	3	Accounts Receivable Service Revenue Customers were billed for services completed.	1,000	1,000
	11	Cash Accounts Receivable Payment is received from a customer billed for services on July 3.	500	500
	12	Office Supplies Accounts Payable Purchased office supplies on account; payment is due in 30 days.	600	600
	25	Office Furniture Cash Payment is made for office furniture received on July 25.	700	700

ACCOUNTS RECEIVABLE			SERVICE REVENUE		
7/3	1,000	7/3	1,000	500	
			[//11	500	

Name:	Class:	Date:
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CASH	ACCOUNTS PAYABLE
7/11 500 7/25 700	7/12 600
OFFICE SUPPLIES	OFFICE FURNITURE
7/12 600	7/25 700

Required: If you assume that all journal entries have been recorded correctly, use the above information to:

- (1) Identify the postings to the general ledger that were made incorrectly.
- (2) Describe how each incorrect posting should have been made.

ANSWER: (1) The bookkeeper incorrectly posted the July 3, July 11, and 12 journal entries.

(2) For the July 3 journal entry, the \$1,000 credit to Service Revenue should have been posted to the Service Revenue account as a credit, not as a debit. For the July 11 journal entry, the \$500 credit should be posted to Accounts Receivable, not to Service Revenue. For the July 12 journal entry, the \$600 credit to Accounts Payable should have been posted as a credit, not as a debit.

229. Journalize the entries to correct the following errors:

- (a) A purchase of supplies for \$500 on account was recorded and posted as a debit to Supplies for \$200 and as a credit to Accounts Receivable for \$200.
- (b) A receipt of \$2,500 from fees earned was recorded and posted as a debit to Fees Earned for \$2,500 and a credit to Cash for \$2,500.

ANSWER: (a) Accounts Receivable Supplies	200	200
Supplies Accounts Payable	500	500
(b) Cash Fees Earned	5,000	5,000

230. On November 30, the company accountant discovers that \$550 of a transaction recording the purchase of office supplies was really office equipment. Prepare the journal entry to correct this situation.

ANSWER: Nov. 30 Office Equipment 550
Office Supplies 550

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

- a. Dividends were recorded as a debit to Office Expense and a credit to Cash.
- b. Accounts receivable payment for \$7,800 was recorded as a debit to Cash and a credit to Fees Earned.

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

ANSWER: a.	Dividends	5,000	
	Office Expense		5,000
b.	Fees Earned	7,800	
	Accounts Receivable		7,800

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

Name:	Class:	Date:
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- A. Payment of a cash dividend \$6,800 was journalized and posted as a debit of \$8,600 to Salaries Expense and a credit of \$8,600 to Cash.
- B. A fee of \$9,780 earned was debited to Accounts Receivable for \$7,980 and credited to Fees Earned for \$9,780.
- C. A payment of \$3,000 to a creditor was posted as a credit of \$3,000 to Accounts Payable and a credit of \$3,000 to Cash.

ANSWER: a. The totals are equal.

- b. The totals are unequal. The credit total is higher by \$1,800.
- c. The totals are unequal. The credit total is higher by \$6,000.
- 233. Below is the unadjusted trial balance for Dawson Designs.

REQUIRED:

- (1) Identify the errors in the trial balance. All accounts have normal balances.
- (2) Prepare a corrected trial balance.

Da	wson Designs Co.	
Unad	justed Trial Balance	
For the	ne Month of January	
	Debits	Credits
Cash	23,000	
Accounts Receivable		49,700
Prepaid Insurance	11,300	
Equipment	150,500	
Accounts Payable	6,050	
Salaries Payable		4,250
Common Stock		110,000
Dividends		18,500
Service Revenue		236,600
Salary Expense	98,930	
Miscellaneous Expense		4,970
•	424,020	424,020

ANSWER: (1)

- a. The debit column is added incorrectly; the sum is actually \$289,780.
- b. The trial balance should be dated January 31, rather than "For the Month of January"
- c. The Accounts Receivable balance should be in the debit column.
- d. The Accounts Payable balance should be in the credit column.
- e. The Dividends balance should be in the debit column.
- f. The Miscellaneous Expense balance should be in the debit column.

(2)			
Dawson	Dawson Designs Co.		
Unadjusted Trial Balance			
January 31			
	Debits	Credits	
Cash	23,000		
Accounts Receivable	49,700		

Name:	Class:	Date:
-------	--------	-------

Prepaid Insurance	11,300	
Equipment	150,500	
Accounts Payable		6,050
Salaries Payable		4,250
Common Stock		110,000
Dividends	18,500	
Service Revenue		236,600
Salary Expense	98,930	
Miscellaneous Expense	<u>4,970</u>	
	<u>356,900</u>	356,900

234. Prepare a trial balance, listing the following accounts in proper sequence. The accounts (all normal balances) were taken from the ledger of Sophie Designs Co. on April 30.

Accounts Payable	\$ 4,100	Rent Expense	\$11,500
Accounts Receivable	3,450	Salary Expense	14,000
Cash	6,700	Fees Earned	45,425
Common Stock	17,800	Supplies	3,125
Dividends	7,500	Supplies Expense	1,700
Equipment	14,500	Utilities Expense	4,000
Miscellaneous Expense	850	_	
ANSWER:			

Sophie Designs Trial Balance April 30

r	
Cash	6,700
Accounts Receivable	3,450
Supplies	3,125
Equipment	14,500
Accounts Payable	4,100
Common Stock	17,800
Dividends	7,500
Fees Earned	45,425
Salary Expense	14,000
Rent Expense	11,500
Utilities Expense	4,000
Supplies Expense	1,700
Miscellaneous Expense	850
	<u>67,325</u> <u>67,325</u>

235.

- (a) List the errors in the following trial balance. All accounts have normal balances.
- (b) What would be the new totals of the trial balance after errors are corrected? What would be the balance of Accounts Receivable?

Winslow's Auto Body Trial Balance For Month Ending April 30

Cash 19,475

Name:	Class:	Date:
-------	--------	-------

Supplies		1,000
Equipment	15,000	
Prepaid Insurance		500
Accounts Payable		2,500
Common Stock	17,000	
Dividends		1,000
Fees Earned		49,600
Salary Expense	14,500	
Rent Expense		9,000
Utilities Expense	1,400	
Supplies Expense	3,900	
Miscellaneous Expense	<u> 250</u>	
_ 	<u>55,000</u>	81,575

ANSWER: (a) (1) In the heading, the date should be April 30, not for a period of time.

- (2) The Cash balance should be a debit.
- (3) The Accounts Receivable balance is missing.
- (4) The Supplies balance should be a debit.
- (5) The Prepaid Insurance balance should be a debit and this account should follow Supplies.
- (6) The Common Stock balance should be a credit.
- (7) The Dividends balance should be a debit.
- (8) Rent Expense should be a debit.
- (9) Utilities Expense should appear after Supplies Expense.
- (10) The trial balance does not balance.
- (b) The new total for credits would be \$69,100 (\$2,500 accounts payable + \$49,600 fees earned + \$17,000 common stock). Accounts receivable would be \$3,075 (\$69,100 total credits \$66,025 corrected debits).

236. Answer the following questions for each of the errors listed below, considered individually:

- (a) Did the error cause the trial balance totals to be unequal?
- (b) What is the amount of the difference between the trial balance totals (where applicable)?
- (c) Which of the trial balance totals, debit or credit, is the larger (where applicable)?

Present your answers in columnar form, using the following headings:

Error Totals Difference in Totals Larger of Totals (identifying number) (equal or unequal) (amount) (debit or credit) Errors:

- (1) A dividend of \$3,000 cash to shareholders was recorded by a debit of \$3,000 to Salary Expense and a credit of \$3,000 to Cash.
- (2) A \$650 purchase of supplies on account was recorded as a debit of \$1,650 to Equipment and a credit of \$1,650 to Accounts Payable.
- (3) A purchase of equipment for \$3,450 on account was not recorded.
- (4) A \$870 receipt on account was recorded as a \$870 debit to Cash and a \$780 credit to Accounts Receivable.
- (5) A payment of \$1,530 cash on account was recorded only as a credit to Cash.
- (6) Cash sales of \$8,500 were recorded as a credit of \$8,500 to Cash and a credit of \$8,500 to Fees Earned.

Name: Class: Date:	
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- (7) The debit to record a \$4,000 cash receipt on account was posted twice; the credit was posted once.
- (8) The credit to record a \$300 cash payment on account was posted twice; the debit was posted once.
- (9) The debit balance of \$7,400 in Accounts Receivable was recorded in the trial balance as a debit of \$7,200.

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

Use the information below to answer the question that follows.

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

	Cash		Common Stock	
(1)	25,000 (3)	12,500	(1)	25,000
(7)	11,900 (5)	7,600		
(9)	9,700 (6)	10,500		
` /	(8)	7,000		
	Accounts Rec	eivable	Dividends	
(4)	9,900 (9)	9,700	(8) 7,000	
	Suppl	ies	Fees Earned	
(3)	12,500		(4)	9,900
` /	,		(7)	11,900
	Equipment		Operating Expense	
(2)	9,500	(6)		
	Accounts I	Payable		
(5)	7,600(2)	9,500		

237. Prepare a trial balance, listing the accounts in their proper order.

ANSWER:

Ralston Sports Company Trial Balance

Septeml	per 30
Cash	9,000
Accounts Receivable	200
Supplies	12,500
Equipment	9,500
Accounts Payable	1,900
Common Stock	25.000

Name:	Class:	Date:
-------	--------	-------

 Dividends
 7,000

 Fees Earned
 21,800

 Operating Expense
 10,500

 48,700
 48,700

238. Lewis Company has a condensed income statement as shown:

	Year 2	Year 1
Sales	\$178,400	\$162,500
Wage expenses	\$100,000	\$ 92,500
Rent expenses	33,000	30,000
Utilities expenses	30,000	25,000
Total operating expenses	\$163,000	\$147,500
Net income	\$ 15,400	<u>\$ 15,000</u>

REQUIRED:

Prepare a horizontal analysis of Lewis Company's income statements. Comment on the trends, both favorable and unfavorable.

ANSWER:

	Year 2	Year 1	Increase/ (Decrease)	Percent
Sales	\$178,400	\$162,500	\$15,900	9.8%
Wage expenses	\$100,000	\$ 92,500	\$ 7,500	8.1%
Rent expenses	33,000	30,000	3,000	10.0%
Utilities expenses	30,000	25,000	5,000	20.0%
Total operating expenses	\$163,000	\$147,500	<u>\$15,500</u>	10.5%
Net income	<u>\$ 15,400</u>	<u>\$ 15,000</u>	<u>\$ 400</u>	2.7%

While the trend in sales revenue is favorable, it is not sufficient to offset the rising expenses, resulting in a small increase in net income.

239. Nebraska Technologies has a condensed income statement as shown:

	Year 2	Year 1
Sales	\$158,400	\$162,500
Wage expenses	\$ 80,000	\$ 92,500
Rent expenses	28,000	30,000
Utilities expenses	30,000	25,000
Total operating expenses	<u>\$138,000</u>	<u>\$147,500</u>
Net income	<u>\$ 20,400</u>	<u>\$ 15,000</u>

REQUIRED:

Prepare a horizontal analysis of Nebraska Technologies'income statements. Comment on the trends, both favorable and unfavorable.

ANSWER:

	Year 2	Year 1	Increase/(Decrease)	Percent
Sales	\$158,400	\$162,500	\$ (4,100)	(2.5)%
Wage expense	\$ 80,000	\$ 92,500	\$(12,500)	(13.5)%
Rent expense	28,000	30,000	(2,000)	(6.7)%
Utilities	30,000	25,000	5,000	20.0%

Name:	Class:	Date:
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expense				
Total operating				
expenses	\$138,000	\$147,500	\$ (9,500)	(6.4)%
Net income	\$ 20,400	<u>\$ 15,000</u>	<u>\$ 5,400</u>	36.0%

The trend in sales revenue is unfavorable, but that is more than offset by the declines in operating expenses, with the exception of utilities, which increased over the period. Despite the 2.5% drop in sales, the net effect was a favorable increase in net income of 36%, which was in large part spurred by the drop in wages expense.