Financial Accounting 4th Edition Spiceland Test Bank

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The Accounting Cycle: During the Period

True / False Questions

1. External transactions are transactions the firm conducts with a separate economic entity, such as selling products to a customer, purchasing supplies from a vendor, paying salaries to an employee, and borrowing money from a bank.

True False

2. Internal transactions are events that affect the financial position of the company but do not include an exchange with a separate economic entity. Examples are using supplies on hand and earning revenues after having received cash in advance from a customer.

True False

3. A list of all account names used to record transactions of a company is referred to as a T-account.

True False

4. After recording each transaction, total assets must equal total liabilities plus stockholders' equity.

True False

5. If a transaction causes total assets of the company to increase by \$2,000, then liabilities plus stockholders' equity also increases by \$2,000.

True False

6.	If a transaction causes total assets of the company to increase by \$5,000 and total liabilities to increase by \$3,000, then stockholders' equity increases by \$8,000.
	True False
7.	Borrowing cash from the bank causes assets to increase and liabilities to increase.
	True False
8.	Purchasing equipment using cash causes assets to increase.
	True False
9.	Providing services to customers for cash causes stockholders' equity to increase.
	True False
10.	Paying employees' salaries for the current month causes no change to stockholders' equity.
	True False
11.	Paying dividends to its stockholders causes a company's stockholders' equity to decrease.
	True False
12.	Selling common stock for cash causes assets to increase and stockholders' equity to decrease.
	True False
13.	Purchasing office supplies on account causes assets to increase and liabilities to increase.
	True False
14.	Providing services to customers on account causes assets to increase and stockholders' equity t increase.
	True False

15.		ring cash in advance from a customer for services to be provided in the future causes assets rease and stockholders' equity to increase.
	True	False
16.	Paying	g for one year of rent in advance does not affect the accounting equation.
	True	False
17.	Purcha	asing supplies on account increases the balance of the Accounts Receivable account.
	True	False
18.	Amou	nts owed from customers are recorded in the Accounts Receivable account.
	True	False
19.	The tv	vo components of stockholders' equity are Debits and Credits.
	True	False
20.	Reven	ues have the effect of increasing retained earnings.
	True	False
21.	Expen	ses have the effect of decreasing retained earnings.
	True	False
22.	Receiv	ring cash in advance from customers increases the Service Revenue account.
	True	False
23.	Deferr	red Revenue is a liability account.
	True	False

24.	Liabilit	y accounts increase with a debit and decrease with a credit.
	True	False
25.	Liabilit	y accounts increase with a credit and decrease with a debit.
	True	False
26.	Comm	on Stock increases with a credit and decreases with a debit.
	True	False
27.	Reven	ue accounts increase with a debit and decrease with a credit.
	True	False
28.	Expens	se accounts increase with a debit and decrease with a credit.
	True	False
29.	The Di	vidends account increases with a credit and decreases with a debit.
	True	False
30.	A debi	t to an account balance always results in the balance increasing.
	True	False
31.	A cred	it to an account balance always results in the balance decreasing.
	True	False
32.	A jour	nal provides a chronological record of all transactions affecting a firm.
	True	False

33.	For ea	ch transaction, there must be at least one debit amount and one credit amount.
	True	False
34.	For ea	ch transaction, the total debit amounts must equal the total credit amounts.
	True	False
35.	Selling	common stock for cash is recorded with a debit to common stock.
	True	False
36.	Borro	ving cash from the bank is recorded with a debit to cash.
	True	False
37.	Purcha	asing office supplies is recorded with a credit to office supplies.
	True	False
38.	Paying	employees' salaries for the current period is recorded with a debit to Salaries Expense.
	True	False
39.	Provid	ing services to customers is recorded with a debit to Service Revenue.
	True	False
40.	The ge	eneral ledger includes all accounts used to record the company's transactions.
	True	False
41.		ocess of transferring the debit and credit information from the journal to individual accounts general ledger is called journalizing.
	True	False

42. After posting transactions to the general ledger accounts, the sum of the accounts with debit balances should equal the sum of the accounts with credit balances.
True False
43. A trial balance is a list of all accounts and their balances at a particular date, showing that assets equal liabilities.
True False
44. If total debits equal total credits in the trial balance, then all balances are correct.
True False
Multiple Choice Questions
45. Which of the following is not part of measuring external transactions?
A. Using source documents to analyze accounts affected.
B. Recording transactions.
C. Making payments on all amounts owed.
D. Analyzing transactions for their effect on the accounting equation.
46. External events include all of the following except:
A. Paying rent.
B. Purchasing equipment.
C. Using office supplies.
D. Collecting an account receivable.

47.	The full set of procedures used to accomplish the measurement/communication process of financial accounting is referred to as the:
	A. Trial balance
	B. Accounting cycle
	C. Chart of accounts
	D. General ledger
48.	Which step in the process of measuring external transactions involves assessing the equality of total debits and total credits for the period?
	A. Use source documents to determine accounts affected by the transaction. B. Prepare a trial balance.
	C. Analyze the impact of the transaction on the accounting equation.
	D. Post the transaction to the T-account in the general ledger.
49.	A(n) summarizes all transactions related to a particular item over a period of time.
	A. Debit
	B. Account
	C. Chart of accounts
	D. Source document
50.	A list of all account names used to record transactions of a company is referred to as the:
	A. Chart of Accounts
	B. Income statement
	C. General journal
	D. Balance sheet

- 51. For each transaction recorded in an accounting system, the basic equation that must be maintained at all times is:
 - A. Assets = Liabilities + Stockholders' Equity.
 - B. Cash Increases = Cash Decreases.
 - C. Revenues = Expenses + Dividends.
 - D. Assets = Liabilities.
- 52. The following amounts are reported in the ledger of Mariah Company:

Assets	\$80,000
Liabilities	36,000
Retained Earnings	12,000

What is the balance in the Common Stock account?

- A. \$44,000.
- B. \$32,000.
- C. \$48,000.
- D. \$42,000.
- 53. When a company pays employees' salaries for the current period, how will the basic accounting equation be affected?
 - A. Stockholders' equity decreases.
 - B. Revenues decrease.
 - C. Expenses decrease.
 - D. Liabilities decrease.

54.	When cash payments are made to stockholders, what is the effect on the company's accounts?
	A. Cash decreases and dividends increase.B. Cash increases and dividends decrease.C. Cash decreases and common stock decreases.D. Cash increases and common stock increases.
55.	Receiving cash from customers before services are performed results in:
	A. Prepaid Assets. B. Service Revenue. C. Deferred Revenues. D. Accounts Receivable.
56.	When the company pays stockholders a dividend, what is the effect on the accounting equation for that company?
57	A. Decrease stockholders' equity and increase assets. B. Increase liabilities and increase assets. C. Decrease assets and decrease liabilities. D. Decrease assets and decrease stockholders' equity.
57.	Pumpkin Inc. sold \$500 in pumpkins to a customer on account on January 1. On January 11 Pumpkin collected the cash from that customer. What is the impact on Pumpkin's accounting equation from the collection of cash?
	A. No net effect to the accounting equation.B. Decrease assets and increase liabilities.C. Increase assets and increase liabilities.D. Decrease assets and decrease liabilities.

58.	A company receives a \$50,000 cash deposit from a customer on October 15 but will not provide services until November 20. Which of the following statements is true?
	A. The company records service revenue on October 15.B. The company records cash collection on November 20.C. The company records deferred revenue on October 15.D. The company records nothing on October 15.
59.	Which of the following would increase assets and increase liabilities?
	A. Provide services to customers on account.B. Purchase office supplies on account.C. Pay dividends to stockholders.D. Receive a utility bill but do not pay it immediately.
60.	Receiving cash from an account receivable:
61.	A. Increases revenue and decreases an asset. B. Decreases a liability and increases an asset. C. Increases an asset and increases revenue. D. Increases one asset and decreases another asset. An expense has what effect on the accounting equation?
	A. Decrease liabilities. B. Decrease stockholders' equity. C. Increase assets. D. No effect.

	B. Expenses increase and liabilities increase.
	C. Assets increase and revenues increase.
	D. Assets increase and stockholders' equity increases.
64.	Which of the following is not possible when recording a transaction?
	A. Liabilities increase and assets decrease.
	B. Stockholders' equity increases and assets increase.
	C. One asset increases and another asset decreases.
	D. Stockholders' equity decreases and assets decrease.
65.	Purchasing office supplies on account will:
	A. Not change assets.
	B. Increase assets and decrease liabilities.
	C. Increase assets and increase liabilities.
	D. Increase assets and increase stockholders' equity.
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62. Revenues have what effect on the accounting equation?

63. Investments by stockholders have what effect on the accounting equation?

A. Increase liabilities.B. Decrease assets.

D. No effect.

C. Increase stockholders' equity.

A. Assets increase and liabilities increase.

66.	Providing services and receiving cash will:
	A. Increase assets and increase stockholders' equity.B. Increase assets and increase liabilities.C. Decrease assets and increase liabilities.D. Decrease liabilities and increase stockholders' equity.
67.	When a company provides services on account, the accounting equation would be affected as follows:
	A. Assets increase.B. Revenues increase.C. Assets increase and liabilities decrease.D. Assets increase and stockholders' equity increases.
68.	If a company provides services on account, which of the following is true?
	A. Expenses increase.B. Liabilities increase.C. Stockholders' equity increases.D. Assets decrease.
69.	When a payment is made on an account payable:
	A. Assets and stockholders' equity decrease.B. Assets and liabilities decrease.C. Liabilities and revenues decrease.D. Assets and expenses decrease.

70. Purchasing office equipment on account has what impact on the accounting equation? A. Stockholders' equity decreases and assets increase. B. Liabilities increase and assets increase. C. Assets decrease and liabilities decrease. D. Assets increase and stockholders' equity increases. 71. Purchasing supplies for cash has what effect on the accounting equation? A. Increase assets. B. Decrease stockholders' equity. C. Decrease liabilities. D. No effect. 72. On January 1, Brad Inc. sold \$30,000 in products to a customer on account. Then on January 10, Brad collected the cash on that account. What is the impact on Brad's accounting equation from the collection of cash on January 10? A. No net effect on the accounting equation. B. Assets increase and liabilities decrease. C. Assets decrease and liabilities decrease. D. Assets increase and stockholders' equity increases. 73. On September 30, MFP Co. paid employee salaries of \$7,000, including \$1,000 it owed to its employees last month. What are the effects of this transaction on the accounting equation? A. Expenses increased, liabilities increased, and assets increased. B. Assets decreased, liabilities decreased, and expenses increased. C. Assets decreased, expenses decreased, and liabilities increased. D. Expenses decreased, liabilities decreased, and assets decreased. E. Assets increased, expenses increased, and liabilities decreased.

74.	Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January
	1. Issued 10,000 shares of common stock for \$15,000 cash.
	2. Purchased land for \$12,000, signing a note payable for the full amount.
	3. Purchased office equipment for \$1,200 cash.
	4. Received cash of \$14,000 for services provided to customers during the month.
	5. Purchased \$300 of office supplies on account.
	6. Paid employees \$10,000 for their first month's salaries.
	What was the total amount of Gotebo's liabilities following these six transactions?
	A. \$12,300.
	B. \$27,300.
	C. \$22,600.
	D. \$15,500.
75.	Consider the following transactions:
	Issued common stock for cash.
	Purchased equipment by signing a note payable.
	Paid rent for the current month.
	Collected cash from customers on account.
	How many of these four transactions increased the given company's total assets?
	A. One.
	B. Two.
	C. Three.
	D. Four.

76.	Assume that Sallisaw Sideboards, Inc. had a retained earnings balance of \$10,000 on April 1, and
	that the company had the following transactions during April.
	Issued common stock for cash, \$5,000.
	Provided services to customers on account, \$2,000.
	Provided services to customers in exchange for cash, \$900.
	Purchased equipment and paid cash, \$4,300.
	Paid April rent, \$800.
	Paid employees' salaries for April, \$700.
	What was Sallisaw's retained earnings balance at the end of April?
	A. \$11,400.
	B. \$12,100.
	C. \$16,400.
	D. Some other amount.
	D. Some other amount.
77.	Consider the following transactions:
	Issued common stock for cash.
	Purchased equipment by signing a note payable.
	Provided services to customers on account.
	Collected cash from customers on account.
	How many of these four transactions increased the given company's total liabilities?
	A. One.
	B. Two.
	C. Three.
	D. Four.

78.	Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January:	
	 Issued 10,000 shares of common stock for \$15,000 cash. Purchased land for \$12,000, signing a note payable for the full amount. Purchased office equipment for \$1,200 cash. Received cash of \$14,000 for services provided to customers during the month. Purchased \$300 of office supplies on account. Paid employees \$10,000 for their first month's salaries. 	
	How many of these transactions decreased Gotebo's total assets?	
	A. One. B. Two. C. Three. D. Four.	
79.	Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January:	
	 Issued 10,000 shares of common stock for \$15,000 cash. Purchased land for \$12,000, signing a note payable for the full amount. Purchased office equipment for \$1,200 cash. Received cash of \$14,000 for services provided to customers during the month. Purchased \$300 of office supplies on account. Paid employees \$10,000 for their first month's salaries. How many of these transactions increased Gotebo's liabilities? 	
	A. Four. B. Three. C. Two. D. One.	

	A. Pay dividends to stockholders.
	B. Obtain cash by borrowing from a local bank.
	C. Provide services to customers on account.
	D. Purchase office equipment for cash.
81.	How many of the following events would require an expense to be recorded?
	Ordering office supplies
	Hiring a receptionist
	Paying employees' salaries for the current month
	Receiving but not paying a current utility bill
	Paying for insurance in advance
	A. One.
	B. Two.
	C. Three.
	D. Four.
82.	Which of the following is NOT possible for a business transaction?
	A. Increase assets and decrease revenue.
	B. Decrease assets and increase expense.
	C. Increase liabilities and increase expense.
	D. Decrease liabilities and increase revenue.

80. Which of the following transactions causes a decrease in stockholders' equity?

83.	Which of the following transactions would cause a decrease in both assets and stockholders' equity?
	A. Paying insurance premium for the next two years.B. Purchasing office equipment on account.C. Paying advertising for the current month.D. Providing installation services to customers.
84.	When a company issues common stock for cash, what is the effect on the accounting equation for the company?
	A. Assets increase and liabilities increase.B. Assets increase and stockholders' equity increases.C. Assets decrease and liabilities decrease.D. Liabilities decrease and stockholders' equity increases.
85.	If the liabilities of a company increased by \$55,000 during a month and the stockholders' equity decreased by \$21,000 during that same month, did assets increase or decrease and by how much?
	A. \$34,000 increase.B. \$55,000 increase.C. \$34,000 decrease.D. \$76,000 increase.
86.	Which of the following transactions would cause an increase in both the assets and liabilities of a company?
	A. Paying for the current month's rent.B. Pay for inventory purchased 90 days ago.C. Purchase of a building by issuing a note payable.D. Services received on account.

87.	When a company pays cash for equipment, what is the effect on the accounting equation for that company?
	A. Increase assets and increase liabilities.B. Decrease assets and decrease liabilities.C. No change.D. Increase assets and increase stockholders' equity.
88.	"Record revenue when goods or services are provided to customers" is the definition of which principle in accounting?
	A. Trial balance.B. Debits and credits.C. Revenue recognition.D. Accounting equation.
89.	Which of the following is possible for a particular business transaction?
90	A. Increase assets; Decrease liabilities B. Decrease assets; Increase assets C. Decrease assets; Increase stockholders' equity D. Decrease liabilities; Increase expenses Which of the accounts are decreased on the debit side and increased on the credit side?
<i>5</i> 0.	A. Liabilities, stockholders' equity, and revenues. B. Dividends, liabilities, and assets. C. Expenses, dividends, and stockholders' equity. D. Assets, dividends, and expenses.

91.	Which of the following is true about a "debit"?
	I. It is part of the double-entry procedure that keeps the accounting equation in balance. II. It represents an increase to assets. III. It represents a decrease to liabilities. IV. It is on the right side of a T-account.
	A. I and II.
	B. IV only.
	C. I, II, and III.
	D. I, II, III, and IV.
92.	Which of the following is true about a "credit"?
	I. It is part of the double-entry procedure that keeps the accounting equation in balance.
	II. It represents a decrease to assets.
	III. It represents an increase to liabilities.
	IV. It is on the right side of a T-account.
	A. I and II.
	B. IV only.
	C. I, II, and III.
	D. I, II, III, and IV.
93.	Assets normally carry a balance and are shown in the
	A. Debit; Statement of stockholders' equity
	B. Debit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet

94.	Revenues normally carry a balance and are shown in the
	A. Debit; Statement of stockholders' equity
	B. Credit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet
95.	Dividends normally carry a balance and are shown in the
	A. Debit; Statement of stockholders' equity
	B. Debit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet
96.	Expenses normally carry a balance and are shown in the
	A. Doloiti Ctotomount of stocklook land and a suite.
	A. Debit; Statement of stockholders' equity
	B. Debit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet
97.	Liabilities normally carry a balance and are shown in the
	, , <u> </u>
	A. Debit; Statement of stockholders' equity
	B. Debit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet

98.	Which of the following accounts has a debit balance?
	A. Accounts Payable.
	B. Deferred Revenue.
	C. Service Revenue.
	D. Salaries Expense.
99.	Which of the following accounts would normally have a credit balance?
	A. Accounts Payable, Service Revenue, Common Stock.
	B. Salaries Payable, Deferred Revenue, Delivery Expense.
	C. Income Tax Payable, Service Revenue, Dividends.
	D. Cash, Repairs and Maintenance Expense, Dividends.
100	.Which of the following accounts would normally have a debit balance?
	A. Accounts Payable, Service Revenue, Common Stock.
	B. Salaries Payable, Deferred Revenue, Utilities Expense.
	C. Income Tax Payable, Service Revenue, Dividends.
	D. Cash, Delivery expense, Dividends.
101.	Which of the following accounts would normally have a debit balance and appear in the balance sheet?
	A. Accounts Receivable.
	B. Deferred Revenue.
	C. Salaries Expense.
	D. Dividends.

	A. Salaries Expense.
	B. Income Tax Payable.
	C. Land.
	D. Prepaid Rent.
103	An increase to an asset account is shown with a An increase to a liability account is
	shown with a
	A. Debit; Debit
	B. Credit; Debit
	C. Debit; Credit
	D. Credit; Credit
104	An increase to an expense account is shown with a An increase to a revenue
	account is shown with a
	A. Debit; Debit
	B. Debit; Credit
	C. Credit; Debit
	D. Credit; Credit
105	An increase to an asset account is shown with a A decrease to an asset account is
	shown with a
	A. Debit; Debit
	B. Credit; Debit
	C. Debit; Credit
	D. Credit; Credit

102. Which of the following accounts has a credit balance?

106. Which of the accounts are increased with a debit and decreased with a credit?

- A. Liabilities, stockholders' equity, and revenues.
- B. Dividends, liabilities, and assets.
- C. Expenses, dividends, and stockholders' equity.
- D. Assets, dividends, and expenses.

107. Consider the following list of accounts:

Cash	Retained Earnings
Service Revenue	Utilities Expense
Salaries Expense	Accounts Receivable
Accounts Payable	Common Stock
Equipment	Dividends

How many of these accounts have a normal debit balance?

- A. Four.
- B. Five.
- C. Six.
- D. Seven.

	Accounts Payable
	Cash
	Prepaid Rent
	Common Stock
	Salaries Payable
	Equipment
	Supplies
	Rent Expense
	How many of these accounts have a normal credit balance?
	A. Two.
	B. Three.
	C. Four.
	D. Five.
109	.Consider the following accounts:
	Utilities Expense
	Accounts Payable
	Service Revenue
	Common Stock
	How many of these accounts are increased with debits?
	A. One.
	B. Two.
	C. Three.
	D. Four.

108. Consider the following list of accounts:

110. Which one of the following accounts will have a credit balance?
A. Dividends
B. Salary Expense
C. Supplies
D. Common Stock
111. Consider the following accounts:
Dividends
Insurance Expense
Cash
Service Revenue
How many of these accounts are increased with credits?
A. One.
B. Two.
C. Three.
D. Four.
112. The term commonly used in accounting to describe the format for recording a transaction is:
A. Chart of accounts
B. Trial balance
C. General ledger
D. Journal entry

113. Which of the following is the appropriate debit/credit format for recording a business transaction?

A.	Credit Name	Credit Amount
	Debit Name	Debit Amount
В.	Debit Name	Debit Amount
	Credit Name	Credit Amount
C.	Debit Name	Debit Amount
	Credit Name	Credit Amount
D.	Credit Name	Credit Amount
	Debit Name	Debit Amount

- A. Option A
- B. Option B
- C. Option C
- D. Option D

114. The following statements pertain to recording transactions. Which of them are true?

- I. Total debits should equal total credits.
- II. It is possible to have multiple debits or credits in one journal entry.
- III. Assets are always listed first in journal entries.
- IV. Some journal entries will have debits only.
- A. I only.
- B. I and II.
- C. I, II, and IV.
- D. II, III, and IV.

115. Which of the following is not a possible journal entry?	
A. Credit assets; Debit expenses.	
B. Debit assets; Debit stockholders' equity.	
C. Credit revenues; Debit assets.	
D. Debit expenses; Credit liabilities.	
116. Providing services on account would be recorded with a:	
A. Debit to Service Revenue.	
B. Credit to Accounts Receivable.	
C. Credit to Accounts Payable.	
D. Debit to Accounts Receivable.	
117. Xenon Corporation borrows \$75,000 from First Bank. Xenon Corporation records this tran with a:	saction
A. Debit to Investments.	
B. Credit to Retained Earnings.	
C. Credit to Notes Payable.	
D. Credit to Interest Expense.	
118. Childers Service Company provides services to customers totaling \$3,000, for which it billed customers. How would the transaction be recorded?	ed the
A. Debit Cash \$3,000, credit Service Revenue \$3,000.	
B. Debit Accounts Receivable \$3,000, credit Service Revenue \$3,000.	
C. Debit Accounts Receivable \$3,000, credit Cash \$3,000.	
D. Debit Service Revenue \$3,000, credit Accounts Receivable \$3,000.	

- 119. A company received a bill for newspaper advertising services, \$400. The bill will be paid in 10 days. How would the transaction be recorded today?
 - A. Debit Advertising Expense \$400, credit Accounts Payable \$400.
 - B. Debit Accounts Payable \$400, credit Advertising Expense \$400.
 - C. Debit Accounts Payable \$400, credit Cash \$400.
 - D. Debit Advertising Expense \$400, credit Cash \$400.
- 120. When a company pays utilities of \$1,800 in cash, the transaction is recorded as:
 - A. Debit Utilities Expense \$1,800, credit Utilities Payable \$1,800.
 - B. Debit Utilities Payable \$1,800, credit Cash \$1,800.
 - C. Debit Cash \$1,800, credit Utilities Expense \$1,800.
 - D. Debit Utilities Expense \$1,800, credit Cash \$1,800.
- 121. Assume that cash is paid for rent to cover the next year. The appropriate debit and credit are:
 - A. Debit Rent Expense, credit Cash.
 - B. Debit Prepaid Rent, credit Rent Expense.
 - C. Debit Prepaid Rent, credit Cash.
 - D. Debit Cash, credit Prepaid Rent.
- 122. Summer Leasing received \$12,000 for 24months rent in advance. How should Summer record this transaction?
 - A. Debit Prepaid Rent; credit Rent Expense.
 - B. Debit Cash; credit Deferred Revenue.
 - C. Debit Cash; credit Service Revenue.
 - D. Debit Rent Expense; credit Cash.

- 123. Styleson Inc. performed cleaning services for its customers for cash. These transactions would be recorded as:
 - A. Debit Service Revenue, credit Cash.
 - B. Debit Cash, credit Service Revenue.
 - C. Debit Cash, credit Accounts Receivable.
 - D. Debit Accounts Receivable, credit Service Revenue.
- 124. Assume that \$18,000 cash is paid for insurance to cover the next year. The appropriate debit and credit are:
 - A. Debit Insurance Expense \$18,000, credit Prepaid Insurance \$18,000.
 - B. Debit Prepaid Insurance \$18,000, credit Insurance Expense \$18,000.
 - C. Debit Prepaid Insurance \$18,000, credit Cash \$18,000.
 - D. Debit Cash \$18,000, credit Prepaid Insurance \$18,000.
- 125. Schooner Inc. purchased equipment by signing a note payable. This transaction would be recorded as:
 - A. Debit Equipment, credit Cash.
 - B. Debit Cash, credit Notes Payable.
 - C. Debit Notes Payable, credit Equipment.
 - D. Debit Equipment, credit Notes Payable.
- 126. When a company pays \$2,500 dividends to its stockholders, the transaction should be recorded as:
 - A. Debit Cash; credit Dividends.
 - B. Debit Retained Earnings; credit Dividends.
 - C. Debit Dividends; credit Cash.
 - D. Debit Dividends; credit Accounts Payable.

127. Daniel Dino Restaurant owes employees' salaries of \$15,000. This would be recorded as:	
A. Debit Salaries Expense, credit Cash.	
B. Debit Salaries Payable, credit Cash.	
C. Debit Salaries Expense, credit Salaries Payable.	
D. Debit Salaries Payable, credit Salaries Expense.	
128. Jerome purchased a building for his business by signing a note to be repaid over the nex	t ten
years. Which of the following correctly describes how to record this transaction?	
A. Debit assets, credit liabilities.	
B. Debit assets, credit stockholders' equity.	
C. Debit liabilities, credit assets.	
D. Debit expenses, credit liabilities.	
129. Incurring an expense for advertising on account would be recorded by:	
A. Debiting liabilities.	
B. Crediting assets.	
C. Debiting an expense.	
D. Debiting assets.	
130. Tyler Incorporated receives \$150,000 from investors in exchange for shares of its common	n stock
Tyler Incorporated records this transaction with a:	
A. Debit to Investments.	
B. Credit to Retained Earnings.	
C. Credit to Common Stock.	
D. Credit to Service Revenue.	

- 131. The owner of an office building should report rent collected in advance as a debit to Cash and a credit to:
 - A. A liability.
 - B. An asset other than Cash.
 - C. Revenue.
 - D. Stockholders' equity.
- 132. Clement Company paid an account payable related to a previous utility bill of \$1,000. This transaction should be recorded as follows on the payment date:
 - A. Debit Accounts Payable \$1,000, credit Cash \$1,000.
 - B. Debit Cash \$1,000, credit Accounts Payable \$1,000.
 - C. Debit Utilities Expense \$1,000, credit Cash \$1,000.
 - D. Debit Cash \$1,000, credit Utilities Expense \$1,000.
- 133. On July 7, Saints Inc. received \$10,000 in cash from a customer for services to be provided on October 10. Which of the following describes how the transaction should be recorded on July 7?
 - A. Debit Cash \$10,000, credit Service Revenue \$10,000.
 - B. Debit Accounts Receivable \$10,000, credit Service Revenue \$10,000.
 - C. Debit Cash \$10,000, credit Deferred Revenue \$10,000.
 - D. Debit Deferred Revenue \$10,000, credit Cash \$10,000.
- 134. On December 1, Bears Inc. signed a contract with a retailer to supply maintenance for the next calendar year. How should this transaction be recorded on December 1?
 - A. Debit Cash, credit Service Revenue.
 - B. Debit Cash, credit Accounts Receivable.
 - C. Debit Accounts Receivable, credit Service Revenue.
 - D. No transaction should be recorded on December 1.

- 135. Sooner purchased office supplies on account. The transaction would be recorded as:
 - A. Debit Supplies, Credit Cash
 - B. Debit Cash, Credit Accounts Payable
 - C. Debit Accounts Payable, Credit Supplies
 - D. Debit Supplies, Credit Accounts Payable
- 136. Tomlin & Company provides music for special occasions. On January 14, the Smith family hired Tomlin for an upcoming family wedding for an agreed upon fee of \$10,000. The wedding was scheduled for May 23. As part of the agreement, the Smiths paid Tomlin half of the fee at the end of April with the remaining amount due by the end of June. How would Tomlin record the receipt of the final payment in June?
 - A. Credit to Accounts Receivable.
 - B. Credit to Service Revenue.
 - C. Credit to Cash.
 - D. Debit to Deferred Revenue.
- 137. Bostel wanted to expand the size of its warehouse in order to generate more profits. The company decided to purchase the building adjacent to its existing warehouse. The company pays for the building by borrowing from the bank. The purchase would be recorded as:
 - A. Debit Cash; credit Notes Payable.
 - B. Debit Buildings; credit Cash.
 - C. Debit Buildings; credit Notes Payable.
 - D. Debit Cash and Buildings; credit Notes Payable.

138. On July 5, Harris Company purchased supplies from the hardware store for \$600 on account. On July 10, Harris receives a bill from the hardware store as a reminder about the account balance. On July 17, Harris pays the account in full. How does Harris record the transaction on July 17?

Α.	Supplies	600	
	Accounts Payable		600
В.	Accounts Payable	600	
	Supplies		600
C.	Cash	600	
	Accounts Payable		600
D.	Accounts Payable	600	
	Cash		600

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- 139. On July 31, ALOE Inc. received \$5,000 cash from a customer who previously purchased ALOE's products on account. What entry should ALOE Inc. record at the time it receives cash?
 - A. Debit Accounts Receivable, \$5,000; credit Cash, \$5,000.
 - B. Debit Cash, \$5,000; credit Accounts Receivable, \$5,000.
 - C. Debit Cash, \$5,000; credit Accounts Payable, \$5,000.
 - D. Debit Cash, \$5,000; credit Service Revenue, \$5,000.

140. A transaction is initially recorded in the general, and then subsequently posted to the
general
A. Debit; Credit
B. Statement; Account
C. Journal; Ledger
D. Chart; Statement
141. Posting is the process of:
A. Analyzing the impact of the transaction on the accounting equation.
B. Obtaining information about external transactions from source documents.
C. Transferring the debit and credit information from the journal to individual accounts in the general ledger.
D. Listing all accounts and their balances at a particular date.
142.A debit in a journal entry is always posted to the general ledger as a(n):
A. Increase.
B. Credit.
C. Decrease.
D. Debit.
143. Posting transactions to T-accounts involves:
A. Analyzing source documents to determine the effects of transactions on the company's accounts.
B. Listing all accounts and their balances at a particular date to ensure that debits equal credits.
C. Preparing a chronological record of all transactions affecting the company.

D. Transferring debit and credit information from the journal to the accounts in the general ledger.

144. Below is the company's Cash T-account.

Cash			
Beg.	1,200		
	5,200		
		3,100	
End.	3,300		

The \$3,100 amount could represent which of the following?

- A. Purchase of supplies on account.
- B. Ending balance of cash.
- C. Payment for salaries.
- D. Collection from customers.

145. Below is the company's Cash T-account.

Cash		
Beg.	1,200	
	5,200	
		3,100
End.	3,300	

The \$5,200 amount could represent which of the following?

- A. Purchase of supplies on account.
- B. Ending balance of cash.
- C. Payment for salaries.
- D. Collection from customers.

146. The figure below is a depiction of a T-account.

Acc	count	
	1,700	Beg.
1,200		
	800	
	<u>3,300</u>	End.

Which of the following statements is correct?

- A. The account is a liability account.
- B. During the period, a journal entry was recorded that included a credit to the account for \$800.
- C. The amount reported to stockholders at the end of the period for this account is \$3,300.
- D. All of the other answers provide a correct statement.

147. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January:

- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

What was the balance of Gotebo's Cash account following these six transactions?

- A. \$29,800.
- B. \$19,300.
- C. \$17,800.
- D. \$22,400.

148. The Accounts Payable account has a beginning balance of \$12,000 and the company purchased
\$50,000 of supplies on account during the month. The ending balance was \$10,000.
How much did the company pay to creditors during the month?
A. \$50,000.
B. \$52,000.
C. \$60,000.
D. \$62,000.
149.On March 3, Cobra Inc. purchased a desk for \$450 on account. On March 22, Cobra purchased another desk for \$500 also on account, and then on March 24, Cobra paid \$400 on account. At the end of March, what amount should Cobra report for desks (assuming these two desks were th only desks they had)?
A. \$50.
B. \$450.
C. \$500.
D. \$950.
150. The Accounts Receivable account has a beginning balance of \$10,000 and the company provides services of \$50,000 on account during the month. The ending balance was \$12,000.
How much did the company receive from customers during the month?
A. \$50,000.
B. \$52,000.
C. \$48,000.
D. \$62,000.

- 151. A trial balance can best be explained as a list of:
 - A. The income statement accounts used to calculate net income.
 - B. Revenue, expense, and dividend accounts used to show the balances of the components of retained earnings.
 - C. The balance sheet accounts used to show the equality of the accounting equation.
 - D. All accounts and their balances at a particular date.

152. A trial balance represents the:

- A. Source documents used to determine the effects of transactions on the company's accounts.
- B. List of all accounts and their balances at a particular date to ensure that debits equal credits.
- C. Chronological record of all transactions affecting the company.
- D. Process of transferring debit and credit information from the journal to the accounts in the general ledger.

153. Lithuanian Motors has the following balance sheet accounts:

Land	\$170,000
Equipment	66,000
Salaries Payable	?
Notes Payable	88,000
Supplies	14,000
Cash	26,000
Common Stock	100,000
Retained Earnings	40,000
Accounts Payable	?
Prepaid Rent	12,000

If the company has total assets of \$288,000, what is the balance of the company's Salaries Payable account?

- A. \$15,000.
- B. \$25,000.
- C. \$12,000.
- D. Cannot be determined given the information provided.

154. Finnish Motors has the following balance sheet accounts:

Land	\$150,000
Equipment	90,000
Salaries Payable	12,000
Notes Payable	99,000
Supplies	10,000
Cash	25,000
Common Stock	40,000
Retained Earnings	100,000
Accounts Payable	?
Prepaid Rent	?

If the company has total liabilities and stockholders' equity of \$290,000, what is the balance of the company's Prepaid Rent account?

- A. \$15,000.
- B. \$25,000.
- C. \$12,000.
- D. \$39,000.

Matching Questions

155. Match each step of the measurement process with its description.

	Use source documents to identify accounts affected by an external	
1. Step 6	transaction.	
2. Step 3	Analyze the impact of the transaction on the accounting equation.	
	Assess whether the transaction results in a debit or credit to the account	
3. Step 5	balance.	
4. Step 2	Record transactions in a journal using debits and credits.	
5. Step 4	Post transactions to the general ledger.	
6. Step 1	Prepare a trial balance.	
156. Match each te	erm with its definition.	
1. Chart of	Full set of procedures used to accomplish the	
accounts	measurement/communication process of financial accounting.	
2. Internal		
transactions	Activities of the company conducted with separate economic entities.	
3. Accounting	Events that affect the financial position of the company but do not	
cycle	include an exchange with a separate economic entity.	
4. External	A summary of the effects of all transactions related to a particular item	
transactions	over a period of time.	
5. Accounts	A list of all account names used to record transactions of a company.	
157. Match each te	erm with how related transactions affect the accounting equation.	
1. Assets	Transactions that affect the left side of the accounting equation.	
	Transactions that affect the right side of the accounting equation not related	
2. Revenues	to stockholders' equity.	
3. Liabilities	Transactions that increase stockholders' equity.	
	Transactions that decrease stockholders' equity related to cost of generating	
4. Dividends	of generating revenues.	
	Transactions that decrease stockholders' equity related to distributions to	
5. Expenses	stockholders.	

158. Match each term with its description.

1. Debit	Convention used to record transactions of a company.	
2. Journal entry	Left side of an account.	
3. Journal	Right side of an account.	
4. Credit	Chronological record of all transactions.	
	List of all accounts and their balances showing that debits equal	
5. Trial balance	credits.	
6. T-account	Simplified form of a general ledger account.	

Essay Questions

- 159. Below are the steps in the measurement process of external transactions. Arrange them from first
 - (1) to last (6).
 - (a) Post the transaction to the T-accounts in the general ledger.
 - (b) Assess whether the impact of the transaction results in a debit or credit to the account balance.
 - (c) Use source documents to identify accounts affected by external transactions.
 - (d) Analyze the impact of the transaction on the accounting equation.
 - (e) Prepare a trial balance.
 - (f) Record transactions using debits and credits.

160. A company received a utility bill of \$600 but did not pay it. Indicate the amount of increases and decreases in the accounting equation.
161. A company purchases supplies on account for \$1,700. Indicate the amount of increases and decreases in the accounting equation.
162. A company provides services to customers on account for \$2,400. Indicate the amount of increases and decreases in the accounting equation.

163. A company pays \$800 dividends to stockholders. Indicate the amount of increases and decrease in the accounting equation.
164.A company pays \$1,300 on account for supplies previously purchased on account. Indicate the amount of increases and decreases in the accounting equation.

165. The following transactions occur for the Hamilton Manufacturers.
(a) Provide services to customers on account for \$4,500.
(b) Purchase equipment by signing a note with the bank for \$10,000.
(c) Pay advertising of \$1,500 for the current month.
Analyze each transaction and indicate the amount of increases and decreases in the accounting equation.
166. Using the notion that the accounting equation (Assets = Liabilities + Stockholders' Equity) must
remain in balance, indicate whether each of the following transactions is possible.
(a) Cash decreases; Accounts Payable decreases.
(b) Salaries Expense increases; Salaries Payable decreases.
(b) Salaries Expense increases; Salaries Payable decreases.(c) Accounts Receivable decreases; Service Revenue increases.

167. Suppose a company has the following balance sheet accounts:

Accounts	Balances
Land	\$9,000
Building	?
Salaries payable	3,700
Common stock	?
Accounts payable	2,600
Cash	5,300
Retained earnings	11,600
Supplies	3,200
Equipment	4,500

Calculate the missing amounts assuming the company has total assets of \$40,000.

168. For each of the following accounts, indicate whether a debit or credit is used to increase (+) or decrease (-) the balance of the account.

* *		
Account	Debit	Credit
(a) Common Stock		
(b) Liability		
(c) Asset		
(d) Revenue		
(e) Dividend		
(f) Retained Earnings		
(g) Expense		

- 169. For each of the following accounts, indicate whether we use a debit or a credit to increase the balance of the account.
 - (a) Accounts Receivable
 - (b) Accounts Payable
 - (c) Salaries Expense
 - (d) Service Revenue
 - (e) Supplies
 - (f) Common Stock
 - (g) Advertising Expense
 - (h) Dividends

(b) Accounts Payable (c) Salaries Expense (d) Service Revenue (e) Supplies (f) Common Stock (g) Advertising Expense (h) Dividends 171. A company sells common stock for \$20,000 cash. Record the transaction.	(0) / 1000 01.115 110	eceivable			
(d) Service Revenue (e) Supplies (f) Common Stock (g) Advertising Expense (h) Dividends	(b) Accounts Pa	ayable			
(e) Supplies (f) Common Stock (g) Advertising Expense (h) Dividends	(c) Salaries Expe	ense			
(f) Common Stock (g) Advertising Expense (h) Dividends	(d) Service Reve	enue			
(g) Advertising Expense (h) Dividends	(e) Supplies				
(h) Dividends	(f) Common Sto	ock			
	(g) Advertising	Expense			
171. A company sells common stock for \$20,000 cash. Record the transaction.	(h) Dividends				
171. A company sells common stock for \$20,000 cash. Record the transaction.					
171. A company sells common stock for \$20,000 cash. Record the transaction.					
171. A company sells common stock for \$20,000 cash. Record the transaction.					
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171. A company sells common stock for \$20,000 cash. Record the transaction.					
171. A company sells common stock for \$20,000 cash. Record the transaction.					
	171. A company sell:	s common stock for \$20,00	0 cash. Record the transacti	ion.	
	171. A company sell	s common stock for \$20,00	0 cash. Record the transact	ion.	
	171. A company sell:	s common stock for \$20,00	0 cash. Record the transact	ion.	
	171. A company sell:	s common stock for \$20,00	0 cash. Record the transact	ion.	
	171. A company sell	s common stock for \$20,00	0 cash. Record the transacti	ion.	
	171. A company sell:	s common stock for \$20,00	0 cash. Record the transact	ion.	
	171. A company sell	s common stock for \$20,00	0 cash. Record the transacti	ion.	
	171. A company sell	s common stock for \$20,00	0 cash. Record the transact	ion.	
	171. A company sell:	s common stock for \$20,00	0 cash. Record the transact	ion.	
	171. A company sell	s common stock for \$20,00	0 cash. Record the transacti	ion.	
	171. A company sell	s common stock for \$20,00	0 cash. Record the transact	ion.	
	171. A company sell:	s common stock for \$20,00	0 cash. Record the transact	ion.	
	171. A company sell:	s common stock for \$20,00	0 cash. Record the transacti	ion.	
	71. A company sell:	s common stock for \$20,00	0 cash. Record the transact	ion.	

170. For each of the following accounts, indicate whether we use a debit or a credit to decrease the

balance of the account.

172. A company purchases a building for \$100,000, paying \$20,000 cash and signing a note payable for the remainder. Record the transaction.
173. A company purchases machinery for \$15,000 cash. Record the transaction.
174. A company purchases office supplies on account for \$7,500. Record the transaction.

175. A company provides services to customers on account, \$3,500. Record the transaction.
176. A company provides services to customers for \$2,400 cash. Record the transaction.
177. A company pays employees' salaries of \$4,200 for the current period. Record the transaction.

178. A company pays \$2,000 dividends to its stockholders. Record the transaction.
179. A company collects \$4,000 cash from customers for services previously provided on account. Record the transaction.
180. A company receives \$6,500 cash in advance from customers for services to be provided next year Record the transaction.

181. A company pays \$5,400 for maintenance in the current period. Record the transaction.
182. A company pays \$12,000 to purchase a one-year insurance policy. Record the transaction.
183. Record the following transactions for Acme Builders:
(a) Purchase office supplies on account, \$1,200.(b) Provide services to customers for cash, \$2,500.(c) Pay \$1,100 in salaries for the current month.

18	84. Record the following transactions for the Stroud Music Store:
	(a) Provide music lessons to students for \$12,000 on account.
	(b) Purchase music supplies on account, \$1,500.
	(c) Pay rent for the current month, \$2,000.
	(d) Receive \$10,000 cash from students in (a) above.
18	85. Rite Shoes was involved in the transactions described below. Record each transaction. If an entry is
	not required, state "No Entry."
	(a) Durchased \$2,200 of supplies on associate
	(a) Purchased \$8,200 of supplies on account.
	(b) Paid weekly salaries, \$920.
	(c) Provide services to customers: Cash: \$7,100; On account: \$5,300.
	(d) Paid for supplies purchased in (a) above.
	(e) Placed an order for \$6,200 of supplies.

186. Record the following transactions. If an entry is not required, state "No Entry."

- (a) Started business by issuing 10,000 shares of common stock for \$20,000.
- (b) Hired Rebecca as an administrative assistant, promising to pay her \$2,000 every two weeks.
- (c) Rented a building for three years at \$500 per month and paid six months' rent in advance.
- (d) Purchased equipment for \$5,400 cash.
- (e) Purchased \$1,800 of supplies on account.
- (f) Provided services to customers for \$7,800 cash.
- (g) Paid employees' salaries, \$5,200.
- (h) Paid for supplies purchased in item (e).
- (i) Paid \$800 for current advertising in a local newspaper.
- (j) Paid utility bill of \$1,300 for the current month.

187. Consider the following T-account for Accounts Payable.

Accounts Payable						
	10,200					
8,800						
	4,500					

- 1. Compute the balance of the Accounts Payable account.
- 2. Give an example of a transaction that would have resulted in the \$8,800 posting to the account.
- 3. Give an example of a transaction that would have resulted in the \$4,500 posting to the account.

- 188. Consider the following transactions for Mittel Corporation:
 - a. Sell common stock for \$10,000.
 - b. Purchase equipment for \$11,500 cash.
 - c. Pay employees' salaries of \$3,700.
 - e. Provide services to customers for \$6,200 cash.
 - 1. Post these transactions to the Cash T-account. Assume the balance of Cash before these transactions is \$4,200.
 - 2. Calculate the ending balance of the Cash account.

189. Use the following information to prepare a trial balance.

Cash	\$6,200	Dividends	\$1,200
Deferred revenue	1,200	Salaries expense	2,200
Prepaid insurance	1,200	Accounts receivable	3,400
Accounts payable	1,900	Common stock	6,200
Retained earnings	1,600	Service revenue	7,100
Utilities expense	3,000	Maintenance expense	800

190. Below is a list of activities.

Transaction	Assets	=	Liabilities	+	Stockholders' Equity
1. Obtain a loan at the bank	Increase	=	Increase	+	No Effect
2. Issue common stock to stockholders for cash.					
3. Purchase equipment for cash.					
4. Pay cash for insurance in advance.					
5. Pay cash for workers' employees' salaries in the current period.					
6. Pay accounts payable.					
7. Purchase office supplies on account.					
8. Provide services to customers for cash.					
9. Provide services to customers on account.					
10. Pay cash dividends to stockholders.					
11. Pay cash for utilities in the current period.					

Required:

For each activity, indicate whether the transaction increases, decreases, or has no effect on assets, liabilities, and/or stockholders' equity.

191. Below is a list of activities.

Transaction	Assets	=	Liabilities	+	Stockholders' Equity
1. Issue common stock in exchange for cash, \$15,000	+\$15,000	II	\$0	+	+\$15,000
2. Purchase equipment for cash, 20,000.					
3. Pay cash for insurance in advance, \$2,400.					
4. Pay cash for workers' employees' salaries in the current period, \$17,200.					
5. Pay accounts payable, \$1,000.					
6. Purchase office supplies on account, \$3,750.					
7. Provide services to customers for cash, \$6,800.					
8. Provide services to customers on account, \$12,300.					
9. Pay cash dividends to stockholders, \$2,500.					
10. Pay cash for utilities in the current period, \$1,200.					
Totals					

Required:

For each activity, indicate the impact on the accounting equation. After doing all the transactions, ensure that the accounting equation remains in balance.

192. Reed owns a consulting company, while Sophie operates a maintenance shop. For the month of June, the following transactions occurred.

June 2	Sophie decides that she would like consulting at the end of the month and pays Reed \$300 in advance.
June 5	Sophie provides maintenance to Reed on account, \$175.
June 7	Reed borrows \$500 from Sophie by signing a note.
June 14	Sophie purchases maintenance supplies from Tap Corporation, paying cash of \$250.
June 19	Reed pays \$225 to Sophie for maintenance provided on June 5.
June 25	Reed pays the utility bill for the month of June, \$200.
June 28	Sophie receives consulting from Reed equaling the amount paid on June 2.
June 30	Reed pays \$500 to Sophie for money borrowed on June 7.

Required:

Record each transaction for Reed. Keep in mind that Reed may not need to record all transactions.

193. Reed owns a consulting company, while Sophie operates a maintenance shop. For the month of June, the following transactions occurred.

June 2	Sophie decides that she would like consulting at the end of the month and pays Reed \$300 in advance.
June 5	Sophie provides maintenance to Reed on account, \$175.
June 7	Reed borrows \$500 from Sophie by signing a note.
June 14	Sophie purchases maintenance supplies from Tap Corporation, paying cash of \$250.
June 19	Reed pays \$225 to Sophie for maintenance provided on June 5.
June 25	Reed pays the utility bill for the month of June, \$200.
June 28	Sophie receives consulting from Reed equaling the amount paid on June 2.
June 30	Reed pays \$500 to Sophie for money borrowed on June 7.

	Reed					Sophie				
	Assets	II	Liabilities	+	Stockholders' Equity	Assets	П	Liabilities	+	Stockholders' Equity
June 2	+\$300	П	+\$300	+	\$0	+\$300	П	\$0	+	\$0
5										
7										
14										
19										
25										
28										
30										

Required:

- 1. Record transactions for Sophie. Keep in mind that Sophie may not need to record all transactions.
- 2. Using the format shown above, indicate the impact of each transaction on the accounting equation for each company.

194. Below is a list of typical accounts.

Accounts	Type of Account	Normal Balance (Debit or Credit)
1. Service Revenue		
2. Common Stock		
3. Dividends		
4. Salaries Expense		
5. Accounts Payable		
6. Buildings		
7. Interest Revenue		
8. Accounts Receivable		
9. Retained Earnings		
10. Accounts Payable		
11. Utilities Expense		
12. Advertising Expense		

Required:

For each account, (1) indicate the type of account and (2) whether the normal account balance is a debit or credit. For type of account, choose from asset, liability, stockholders' equity, dividend, revenue, or expense.

195. Below are the transactions for Racer, Inc. for April, the first month of operations.

Obtain a loan of \$50,000 from the bank.
Issue common stock in exchange for cash of \$20,000.
Purchase equipment for \$40,000 cash.
Purchase cleaning supplies of \$4,000 on account.
Provide services of \$5,000 for cash.
Pay employees \$1,200 for work performed.
Pay for advertising in a local newspaper, costing \$500.
Provide services of \$7,000 on account.
Pay employees \$1,500 for work performed.
A utility bill of \$1,200 for the current month is paid.
Pay dividends of \$700 to stockholders.

Required:

- 1. Record each transaction.
- 2. Post each transaction to the appropriate T-accounts.
- 3. Calculate the balance of each account.
- 4. Prepare a trial balance for June.

Racer uses the following accounts: Cash, Accounts Receivable, Supplies, Equipment, Accounts Payable, Notes Payable, Common Stock, Dividends, Service Revenue, Salaries Expense, Advertising Expense, and Utilities Expense.

196. Wolverine Incorporated had the following trial balance at the beginning of April.

Account Title	Debits	Credits
Cash	\$2,800	
Accounts receivable	900	
Supplies	3,600	
Equipment	9,100	
Accounts payable		\$2,200
Notes payable		3,600
Common stock		9,000
Retained earnings		1,600

The following transactions occur in April:

April 1	Issue common stock in exchange for \$15,000 cash.
	Purchase equipment with a long-term note for \$4,500 from Hoosier
April 2	Corporation.
April 4	Purchase supplies for \$1,500 on account.
April 10	Provide services to customers on account for \$9,000.
April 15	Pay creditors on account, \$1,200.
April 20	Pay employees \$2,300 for the first half of the month.
April 22	Provide services to customers for \$11,500 cash.
April 24	Pay \$1,300 on the note from Hoosier Corporation.
April 26	Collect \$7,100 on account from customers.
April 28	Pay \$1,700 to the local utility company for April gas and electricity.
April 30	Pay \$3,200 rent for the April.

Required:

- 1. Record each transaction.
- 2. Post each transaction to the appropriate T-accounts.
- 3. Calculate the balance of each account at April 30. (Hint: Be sure to include the balance at the beginning of April in each T-account.)
- 4. Prepare a trial balance as of April 30.

197. Baker Incorporated specializes in training and veterinary services to for household pets, such as dogs, birds, lizards, fish, and of course, cats. After the first 11 months of operations in 2018, Baker has the following account balances.

Account Title	Debits	Credits
Cash	\$13,300	
Supplies	2,600	
Prepaid rent	4,800	
Equipment	82,100	
Buildings	200,000	
Accounts payable		\$9,500
Deferred revenue		3,400
Common stock		145,000
Retained earnings		50,200
Dividends	9,000	
Service revenue		250,000
Salaries expense	100,000	
Advertising expense	15,600	
Utilities expense	30,700	
Totals	458,100	\$458,100

The following transactions occur during December 2018:

December 1-31	Throughout the month, Baker provides services to customers for cash, \$25,400. (Hint: Record the entire month's services in a single entry.)
December 4	Purchase pet supplies on account, \$2,700.
December 8	Pay for fliers to be distributed to local residences to advertise the company's services, \$3,100.
December 9	Pay for supplies purchased on December 4.
December 12	Issue additional shares of common stock for cash, \$6,000.
December 16	Pay cash on accounts payable, \$6,600.
December 19	Purchase equipment with cash, \$7,800.
December 22	Pay utilities for December, \$4,400.

December 24	Receive cash from customers for services to be provided next January, \$2,500.
December 27	One of Baker's trainers takes a part-time job at the zoo and earns a salary of \$1,300. The zoo and Baker are separate companies.
December 30	Pay employees' salaries for the current month, \$10,000.
December 31	Pay dividends to stockholders, \$3,000.

Required:

- 1. Record each transaction.
- 2. Post each transaction to the appropriate T-accounts.
- 3. Calculate the balance of each account at December 31. (Hint: Be sure to include the balance at the beginning of December in each T-account.)
- 4. Prepare a trial balance as of December 31.

198. Below are the account balances of Heron Company at the end of November.

Accounts	Balances
Cash	\$12,000
Accounts Receivable	?
Rent Expense	1,000
Supplies	5,000
Equipment, net	19,000
Accounts Payable	7,000
Service Revenue	40,000
Utilities Payable	1,000
Deferred Revenue	6,000
Common Stock	19,000
Utilities Expense	2,000
Retained Earnings	15,000
Salaries Payable	2,000
Salaries Expense	9,000
Insurance Expense	6,000
Advertising Expense	1,000
Supplies Expense	10,000
Dividends	3,000
Prepaid Insurance	4,000
Legal Fees Expense	6,000

Required:

Prepare a trial balance by placing amounts in the appropriate debit or credit column and determining the balance of the Accounts Receivable account.

199. Describe the difference between external events and internal events and give two examples of each.
200.Describe the six steps in the measurement process of external transactions.
201. Explain what it means that external transactions have a dual effect.

Chapter 02 The Accounting Cycle: During the Period Answer Key

True / False Questions

1. External transactions are transactions the firm conducts with a separate economic entity, such as selling products to a customer, purchasing supplies from a vendor, paying salaries to an employee, and borrowing money from a bank.

TRUE

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Remember
Difficulty: 1 Easy
Learning Objective: 02-01 Identify the basic steps in measuring external transactions.
Topic: External Transactions

2. Internal transactions are events that affect the financial position of the company but do not include an exchange with a separate economic entity. Examples are using supplies on hand and earning revenues after having received cash in advance from a customer.

TRUE

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Remember
Difficulty: 1 Easy
Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

Topic: External Transactions

3. A list of all account names used to record transactions of a company is referred to as a T-account.

FALSE

This is referred to as a chart of accounts.

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Remember
Difficulty: 1 Easy
Learning Objective: 02-01 Identify the basic steps in measuring external transactions.
Topic: External Transactions

4. After recording each transaction, total assets must equal total liabilities plus stockholders' equity.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Remember
Difficulty: 1 Easy
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

5. If a transaction causes total assets of the company to increase by \$2,000, then liabilities plus stockholders' equity also increases by \$2,000.

TRUE

AACSB: Analytical Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
nsactions on the accounting equation.

6. If a transaction causes total assets of the company to increase by \$5,000 and total liabilities to increase by \$3,000, then stockholders' equity increases by \$8,000.

TRUE

AACSB: Analytical Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

7. Borrowing cash from the bank causes assets to increase and liabilities to increase.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

8. Purchasing equipment using cash causes assets to increase.

FALSE

One asset goes up; another asset goes down. There is no change to total assets.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understano Difficulty: 2 Medium

9. Providing services to customers for cash causes stockholders' equity to increase.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

10. Paying employees' salaries for the current month causes no change to stockholders' equity.

FALSE

Salaries expense would reduce stockholders' equity.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

11. Paying dividends to its stockholders causes a company's stockholders' equity to decrease.

TRUE

AACSB: Reflective Thinking

AICPA: FN Measurement

Accessibility: Keyboard Navigation

Blooms: Understana

Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

12. Selling common stock for cash causes assets to increase and stockholders' equity to decrease.

FALSE

Stockholders' equity increases.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

13. Purchasing office supplies on account causes assets to increase and liabilities to increase.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

14. Providing services to customers on account causes assets to increase and stockholders' equity to increase.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

15. Receiving cash in advance from a customer for services to be provided in the future causes assets to increase and stockholders' equity to increase.

FALSE

Assets increase and liabilities increase.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

16. Paying for one year of rent in advance does not affect the accounting equation.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

17. Purchasing supplies on account increases the balance of the Accounts Receivable account.

FALSE

The balance of Accounts Payable increases.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

18. Amounts owed from customers are recorded in the Accounts Receivable account.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

19. The two components of stockholders' equity are Debits and Credits.

FALSE

The two components of stockholders' equity are Common Stock and Retained Earnings.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

20. Revenues have the effect of increasing retained earnings.

TRUE

AACSB: Reflective Thinking

AICPA: FN Measurement

Accessibility: Keyboard Navigation

Blooms: Understana

Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

21. Expenses have the effect of decreasing retained earnings.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

22. Receiving cash in advance from customers increases the Service Revenue account.

FALSE

Receiving cash in advance from customers increases the Deferred Revenue account.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

23. Deferred Revenue is a liability account.

TRUE

AACSB: Reflective Thinking

AICPA: FN Measurement

Accessibility: Keyboard Navigation

Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

24. Liability accounts increase with a debit and decrease with a credit.

FALSE

Liability accounts increase with a credit and decrease with a debit.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

25. Liability accounts increase with a credit and decrease with a debit.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

26. Common Stock increases with a credit and decreases with a debit.

TRUE

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

27. Revenue accounts increase with a debit and decrease with a credit.

FALSE

Revenue accounts increase with a credit and decrease with a debit.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

28. Expense accounts increase with a debit and decrease with a credit.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

29. The Dividends account increases with a credit and decreases with a debit.

FALSE

The Dividends account increases with a debit and decreases with a credit.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

30. A debit to an account balance always results in the balance increasing.

FALSE

A debit increases assets, dividends, and expenses, but decreases liabilities, stockholders' equity, and revenues.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

31. A credit to an account balance always results in the balance decreasing.

FALSE

A credit decreases assets, dividends, and expenses, but increases liabilities, stockholders' equity, and revenues.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

32. A journal provides a chronological record of all transactions affecting a firm.

TRUE

AACSB: Reflective Thinking AICPA: BB Critical Thinking Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy in a journal using debits and credits.

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

33. For each transaction, there must be at least one debit amount and one credit amount.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

34. For each transaction, the total debit amounts must equal the total credit amounts.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

35. Selling common stock for cash is recorded with a debit to common stock.

FALSE

Selling common stock for cash is recorded with a credit to common stock.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

36. Borrowing cash from the bank is recorded with a debit to cash.

TRUE

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

37. Purchasing office supplies is recorded with a credit to office supplies.

FALSE

Purchasing office supplies is recorded with a debit to office supplies.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

38. Paying employees' salaries for the current period is recorded with a debit to Salaries Expense.

TRUE

AACSB: Reflective Thinking

AICPA: FN Measurement

Accessibility: Keyboard Navigation

Blooms: Understana

Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

39. Providing services to customers is recorded with a debit to Service Revenue.

FALSE

Providing services to customers is recorded with a credit to Service Revenue.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

40. The general ledger includes all accounts used to record the company's transactions.

TRUE

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Remember
Difficulty: 1 Easy
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

41. The process of transferring the debit and credit information from the journal to individual accounts in the general ledger is called journalizing.

FALSE

The process is called posting.

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Remember
Difficulty: 1 Easy
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

42. After posting transactions to the general ledger accounts, the sum of the accounts with debit balances should equal the sum of the accounts with credit balances.

TRUE

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-06 Prepare a trial balance.
Topic: Trial Balance

43. A trial balance is a list of all accounts and their balances at a particular date, showing that assets equal liabilities.

FALSE

The trial balance shows that total debits equal total credits.

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Remember
Difficulty: 1 Easy
Learning Objective: 02-06 Prepare a trial balance.
Topic: Trial Balance

44. If total debits equal total credits in the trial balance, then all balances are correct.

FALSE

A trial balance could contain offsetting errors where the balance of one account is misstated in one direction but the balance of another account (with the same type of debit or credit balance) is misstated in the other direction.

AACSB: Reflective Thinking AICPA: BB Critical Thinking Accessibility: Keyboard Navigation Blooms: Understana

Multiple Choice Questions

- 45. Which of the following is not part of measuring external transactions?
 - A. Using source documents to analyze accounts affected.
 - B. Recording transactions.
 - C. Making payments on all amounts owed.
 - D. Analyzing transactions for their effect on the accounting equation.

AACSB: Reflective Thinking AICPA: BB Critical Thinking Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy ps in measuring external transactions.

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

Topic: External Transactions

- 46. External events include all of the following except:
 - A. Paying rent.
 - B. Purchasing equipment.
 - C. Using office supplies.
 - D. Collecting an account receivable.

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

Topic: External Transactions

- 47. The full set of procedures used to accomplish the measurement/communication process of financial accounting is referred to as the:
 - A. Trial balance
 - B. Accounting cycle
 - C. Chart of accounts
 - D. General ledger

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Remember
Difficulty: 1 Easy
Learning Objective: 02-01 Identify the basic steps in measuring external transactions.
Topic: External Transactions

- 48. Which step in the process of measuring external transactions involves assessing the equality of total debits and total credits for the period?
 - A. Use source documents to determine accounts affected by the transaction.
 - B. Prepare a trial balance.
 - C. Analyze the impact of the transaction on the accounting equation.
 - D. Post the transaction to the T-account in the general ledger.

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-01 Identify the basic steps in measuring external transactions.
Topic: External Transactions

49.	A(n)	summarizes all transactions related to a particular item over a period of
	time.	
	A. Debit	
	B. Account	
	C. Chart of accou	unts
	D. Source docum	nent
	_,	
		AACSB: Reflective Thinking
		AICPA: BB Critical Thinking
		Accessibility: Keyboard Navigation
		Blooms: Remember
		Difficulty: 1 Easy
		Learning Objective: 02-01 Identify the basic steps in measuring external transactions. Topic: External Transactions
		Topal Inches Wasselberg
50.	A list of all accou	nt names used to record transactions of a company is referred to as the:
	A. Chart of Acco	unts
	B. Income stater	nent
	C. General journ	al
	D. Balance sheet	
		AACSB: Reflective Thinking
		AICPA: BB Critical Thinking
		Accessibility: Keyboard Navigation
		Blooms: Remember
		Difficulty: 1 Easy
		Learning Objective: 02-01 Identify the basic steps in measuring external transactions. Topic: External Transactions
		TOPIC. External Transactions

- 51. For each transaction recorded in an accounting system, the basic equation that must be maintained at all times is:
 - <u>A.</u> Assets = Liabilities + Stockholders' Equity.
 - B. Cash Increases = Cash Decreases.
 - C. Revenues = Expenses + Dividends.
 - D. Assets = Liabilities.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

52. The following amounts are reported in the ledger of Mariah Company:

Assets	\$80,000	
Liabilities	36,000	
Retained Earnings	12,000	

What is the balance in the Common Stock account?

- A. \$44,000.
- **B.** \$32,000.
- C. \$48,000.
- D. \$42,000.

AACSB: Analytical Thinking AICPA: FN Measurement Blooms: Apply Difficulty: 3 Haro

53.	When a company pays employees' salaries for the current period, how will the basic accounting
	equation be affected?

- A. Stockholders' equity decreases.
- B. Revenues decrease.
- C. Expenses decrease.
- D. Liabilities decrease.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 54. When cash payments are made to stockholders, what is the effect on the company's accounts?
 - A. Cash decreases and dividends increase.
 - B. Cash increases and dividends decrease.
 - C. Cash decreases and common stock decreases.
 - D. Cash increases and common stock increases.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

A. Prepaid Assets. B. Service Revenue. C. Deferred Revenues. D. Accounts Receivable. AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation. Topic: Effects of Transactions on the Basic Accounting Equation 56. When the company pays stockholders a dividend, what is the effect on the accounting equation for that company? A. Decrease stockholders' equity and increase assets. B. Increase liabilities and increase assets. C. Decrease assets and decrease liabilities. **D.** Decrease assets and decrease stockholders' equity. AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation. Topic: Effects of Transactions on the Basic Accounting Equation

Receiving cash from customers before services are performed results in:

55.

- 57. Pumpkin Inc. sold \$500 in pumpkins to a customer on account on January 1. On January 11 Pumpkin collected the cash from that customer. What is the impact on Pumpkin's accounting equation from the collection of cash?
 - **A.** No net effect to the accounting equation.
 - B. Decrease assets and increase liabilities.
 - C. Increase assets and increase liabilities.
 - D. Decrease assets and decrease liabilities.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Hara

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 58. A company receives a \$50,000 cash deposit from a customer on October 15 but will not provide services until November 20. Which of the following statements is true?
 - A. The company records service revenue on October 15.
 - B. The company records cash collection on November 20.
 - C. The company records deferred revenue on October 15.
 - D. The company records nothing on October 15.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro

- 59. Which of the following would increase assets and increase liabilities?
 - A. Provide services to customers on account.
 - B. Purchase office supplies on account.
 - C. Pay dividends to stockholders.
 - D. Receive a utility bill but do not pay it immediately.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 60. Receiving cash from an account receivable:
 - A. Increases revenue and decreases an asset.
 - B. Decreases a liability and increases an asset.
 - C. Increases an asset and increases revenue.
 - D. Increases one asset and decreases another asset.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

	A. D	Decrease liabilities.
	<u>B.</u> D	Decrease stockholders' equity.
	C. Ir	ncrease assets.
	D. N	No effect.
		AACSB: Reflective Thinking
		AICPA: FN Measurement
		Accessibility: Keyboard Navigation
		Blooms: Understana Difficulty: 2 Medium
		Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
		Topic: Effects of Transactions on the Basic Accounting Equation
		,
62.	Revenues have what effect on the accounting equation?	
	A. Ir	ncrease liabilities.
	В. С	Decrease assets.
	<u>C.</u> Ir	ncrease stockholders' equity.
	D. N	No effect.
		AACSB: Reflective Thinking

An expense has what effect on the accounting equation?

61.

- 63. Investments by stockholders have what effect on the accounting equation?
 - A. Assets increase and liabilities increase.
 - B. Expenses increase and liabilities increase.
 - C. Assets increase and revenues increase.
 - D. Assets increase and stockholders' equity increases.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 64. Which of the following is not possible when recording a transaction?
 - A. Liabilities increase and assets decrease.
 - B. Stockholders' equity increases and assets increase.
 - C. One asset increases and another asset decreases.
 - D. Stockholders' equity decreases and assets decrease.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Blooms: Understana Difficulty: 3 Haro

- 65. Purchasing office supplies on account will:
 - A. Not change assets.
 - B. Increase assets and decrease liabilities.
 - C. Increase assets and increase liabilities.
 - D. Increase assets and increase stockholders' equity.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

- 66. Providing services and receiving cash will:
 - A. Increase assets and increase stockholders' equity.
 - B. Increase assets and increase liabilities.
 - C. Decrease assets and increase liabilities.
 - D. Decrease liabilities and increase stockholders' equity.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

67.	When a company provides services on account, the accounting equation would be affected as
	follows:

- A. Assets increase.
- B. Revenues increase.
- C. Assets increase and liabilities decrease.
- D. Assets increase and stockholders' equity increases.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 68. If a company provides services on account, which of the following is true?
 - A. Expenses increase.
 - B. Liabilities increase.
 - C. Stockholders' equity increases.
 - D. Assets decrease.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

- 69. When a payment is made on an account payable:
 - A. Assets and stockholders' equity decrease.
 - **B.** Assets and liabilities decrease.
 - C. Liabilities and revenues decrease.
 - D. Assets and expenses decrease.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 70. Purchasing office equipment on account has what impact on the accounting equation?
 - A. Stockholders' equity decreases and assets increase.
 - B. Liabilities increase and assets increase.
 - C. Assets decrease and liabilities decrease.
 - D. Assets increase and stockholders' equity increases.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

	A. Increase assets.
	B. Decrease stockholders' equity.
	C. Decrease liabilities.
	D. No effect.
	AACSB: Reflective Thinking
	AICPA: FN Measurement
	Accessibility: Keyboard Navigation
	Blooms: Understand
	Difficulty: 2 Medium Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
	Topic: Effects of Transactions on the Basic Accounting Equation
72.	On January 1, Brad Inc. sold \$30,000 in products to a customer on account. Then on January 10, Brad collected the cash on that account. What is the impact on Brad's accounting equation from the collection of cash on January 10?
	A. No net effect on the accounting equation.
	B. Assets increase and liabilities decrease.
	C. Assets decrease and liabilities decrease.
	D. Assets increase and stockholders' equity increases.
	AACCO D. G. V. TI. V.
	AACSB: Reflective Thinking AICPA: FN Measurement
	Accessibility: Keyboard Navigation
	Blooms: Apply
	Difficulty: 3 Haro
	Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Purchasing supplies for cash has what effect on the accounting equation?

71.

Topic: Effects of Transactions on the Basic Accounting Equation

- 73. On September 30, MFP Co. paid employee salaries of \$7,000, including \$1,000 it owed to its employees last month. What are the effects of this transaction on the accounting equation?
 - A. Expenses increased, liabilities increased, and assets increased.
 - B. Assets decreased, liabilities decreased, and expenses increased.
 - C. Assets decreased, expenses decreased, and liabilities increased.
 - D. Expenses decreased, liabilities decreased, and assets decreased.
 - E. Assets increased, expenses increased, and liabilities decreased.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 74. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January:
 - 1. Issued 10,000 shares of common stock for \$15,000 cash.
 - 2. Purchased land for \$12,000, signing a note payable for the full amount.
 - 3. Purchased office equipment for \$1,200 cash.
 - 4. Received cash of \$14,000 for services provided to customers during the month.
 - 5. Purchased \$300 of office supplies on account.
 - 6. Paid employees \$10,000 for their first month's salaries.

What was the total amount of Gotebo's liabilities following these six transactions?

- **A.** \$12,300.
- B. \$27,300.
- C. \$22,600.
- D. \$15,500.

Liabilities = (\$12,000 + \$300) = \$12,300.

AACSB: Analytical Thinking

AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Analyze Blooms: Understana Difficulty: 3 Hara

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

75. Consider the following transactions:

Issued common stock for cash.

Purchased equipment by signing a note payable.

Paid rent for the current month.

Collected cash from customers on account.

How many of these four transactions increased the given company's total assets?

- A. One.
- B. Two.
- C. Three.
- D. Four.

(1) Issued common stock for cash and (2) purchased equipment by signing a note payable.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro

76. Assume that Sallisaw Sideboards, Inc. had a retained earnings balance of \$10,000 on April 1, and that the company had the following transactions during April.

Issued common stock for cash, \$5,000.

Provided services to customers on account, \$2,000.

Provided services to customers in exchange for cash, \$900.

Purchased equipment and paid cash, \$4,300.

Paid April rent, \$800.

Paid employees' salaries for April, \$700.

What was Sallisaw's retained earnings balance at the end of April?

- **A.** \$11,400.
- B. \$12,100.
- C. \$16,400.
- D. Some other amount.

Beginning retained earnings 10,000 + Net income 1,400 - Dividends = Ending retained earnings 11,400. Net Income = Revenue (2,000 + 900) - Expenses (800 + 700) = 1,400.

AACSB: Analytical Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Analyze Blooms: Understana Difficulty: 3 Hara

Issued common stock for cash.
Purchased equipment by signing a note payable.
Provided services to customers on account.
Collected cash from customers on account.
How many of these four transactions increased the given company's total liabilities?
<u>A.</u> One.
B. Two.
C. Three.
D. Four.
Purchased equipment by signing a note payable.
AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Learning Objective. 02-02 Arialyze the impact of external transactions of the accounting equation.

77.

Consider the following transactions:

- 78. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January:
 - 1. Issued 10,000 shares of common stock for \$15,000 cash.
 - 2. Purchased land for \$12,000, signing a note payable for the full amount.
 - 3. Purchased office equipment for \$1,200 cash.
 - 4. Received cash of \$14,000 for services provided to customers during the month.
 - 5. Purchased \$300 of office supplies on account.
 - 6. Paid employees \$10,000 for their first month's salaries.

How many of these transactions decreased Gotebo's total assets?

<u>A.</u>	One.	
В.	Two.	
C.	Three.	

D. Four.

Transaction #6.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Haro

- 79. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January:
 - 1. Issued 10,000 shares of common stock for \$15,000 cash.
 - 2. Purchased land for \$12,000, signing a note payable for the full amount.
 - 3. Purchased office equipment for \$1,200 cash.
 - 4. Received cash of \$14,000 for services provided to customers during the month.
 - 5. Purchased \$300 of office supplies on account.
 - 6. Paid employees \$10,000 for their first month's salaries.

How many of these transactions increased Gotebo's liabilities?

- A. Four.B. Three.
- C. Two.
- D. One.

Transactions #2 and #5.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 80. Which of the following transactions causes a decrease in stockholders' equity?
 - $\underline{\textbf{A.}}$ Pay dividends to stockholders.
 - B. Obtain cash by borrowing from a local bank.
 - C. Provide services to customers on account.
 - D. Purchase office equipment for cash.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

81. How many of the following events would require an expense to be recorded?

Ordering office supplies
Hiring a receptionist
Paying employees' salaries for the current month
Receiving but not paying a current utility bill
Paying for insurance in advance

- A. One.
- **B.** Two.
- C. Three.
- D. Four.
- (1) Paying employee salaries for the current month and (2) Receiving but not paying a current utility bill.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hara

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 82. Which of the following is NOT possible for a business transaction?
 - A. Increase assets and decrease revenue.
 - B. Decrease assets and increase expense.
 - C. Increase liabilities and increase expense.
 - D. Decrease liabilities and increase revenue.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 83. Which of the following transactions would cause a decrease in both assets and stockholders' equity?
 - A. Paying insurance premium for the next two years.
 - B. Purchasing office equipment on account.
 - C. Paying advertising for the current month.
 - D. Providing installation services to customers.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Haro

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 84. When a company issues common stock for cash, what is the effect on the accounting equation for the company?
 - A. Assets increase and liabilities increase.
 - **B.** Assets increase and stockholders' equity increases.
 - C. Assets decrease and liabilities decrease.
 - D. Liabilities decrease and stockholders' equity increases.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

85.	If the liabilities of a company increased by \$55,000 during a month and the stockholders' equity
	decreased by \$21,000 during that same month, did assets increase or decrease and by how
	much?

- A. \$34,000 increase.
- B. \$55,000 increase.
- C. \$34,000 decrease.
- D. \$76,000 increase.

Increase in Liabilities (\$55,000) - Decrease in Stockholders' Equity (\$21,000) = Increase in Assets (\$34,000).

AACSB: Analytical Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Analyze
Difficulty: 3 Haro
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.
Topic: Effects of Transactions on the Basic Accounting Equation

- 86. Which of the following transactions would cause an increase in both the assets and liabilities of a company?
 - A. Paying for the current month's rent.
 - B. Pay for inventory purchased 90 days ago.
 - C. Purchase of a building by issuing a note payable.
 - D. Services received on account.

One asset (building) and one liability (note payable) increases.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

87.	When a company pays cash for equipment, what is the effect on the accounting equation for
	that company?

- A. Increase assets and increase liabilities.
- B. Decrease assets and decrease liabilities.
- C. No change.
- D. Increase assets and increase stockholders' equity.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Hara
assactions on the accounting equation.

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 88. "Record revenue when goods or services are provided to customers" is the definition of which principle in accounting?
 - A. Trial balance.
 - B. Debits and credits.
 - <u>C.</u> Revenue recognition.
 - D. Accounting equation.

AACSB: Reflective Thinking AICPA: BB Critical Thinking Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 89. Which of the following is possible for a particular business transaction?
 - A. Increase assets; Decrease liabilities
 - **B.** Decrease assets; Increase assets
 - C. Decrease assets; Increase stockholders' equity
 - D. Decrease liabilities; Increase expenses

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Hara
Insactions on the accounting equation.

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Effects of Transactions on the Basic Accounting Equation

Topic: Recording Transactions in a Journal

- 90. Which of the accounts are decreased on the debit side and increased on the credit side?
 - <u>A.</u> Liabilities, stockholders' equity, and revenues.
 - B. Dividends, liabilities, and assets.
 - C. Expenses, dividends, and stockholders' equity.
 - D. Assets, dividends, and expenses.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

- 91. Which of the following is true about a "debit"?
 - I. It is part of the double-entry procedure that keeps the accounting equation in balance.
 - II. It represents an increase to assets.
 - III. It represents a decrease to liabilities.
 - IV. It is on the right side of a T-account.
 - A. I and II.
 - B. IV only.
 - C. I, II, and III.
 - D. I, II, III, and IV.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

- 92. Which of the following is true about a "credit"?
 - I. It is part of the double-entry procedure that keeps the accounting equation in balance.
 - II. It represents a decrease to assets.
 - III. It represents an increase to liabilities.
 - IV. It is on the right side of a T-account.
 - A. I and II.
 - B. IV only.
 - C. I, II, and III.
 - D. I, II, III, and IV.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

93.	Assets normally carry a balance and are shown in the
	A. Debit; Statement of stockholders' equity
	B. Debit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet
	<u>=-</u>
	AACSB: Reflective Thinking
	AICPA: FN Measurement
	AICPA: FN Reporting
	Accessibility: Keyboard Navigation
	Blooms: Understana Difficulty: 2 Medium
Lear	rning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
	Topic: Effects on Account Balances in the Basic Accounting Equation
94.	Revenues normally carry a balance and are shown in the
	A. Debit; Statement of stockholders' equity
	<u>B.</u> Credit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet
	AACSB: Reflective Thinking
	AICPA: FN Measurement
	AICPA: FN Reporting Accessibility: Keyboard Navigation
	Accessibility: Keyboard Navigation Blooms: Understana
	Accessibility: Keyboard Navigation
Lear	Accessibility: Keyboard Navigation Blooms: Understana

95.	Dividends normally carry a balance and are shown in the
	A. Debit; Statement of stockholders' equity
	B. Debit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet
	AACSB: Reflective Thinking
	AICPA: FN Measurement
	AICPA: FN Reporting
	Accessibility: Keyboard Navigation
	Blooms: Understand
Loar	Difficulty: 2 Medium ning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
Lear	Topic: Effects on Account Balances in the Basic Accounting Equation
96.	Expenses normally carry a balance and are shown in the
	A. Debit; Statement of stockholders' equity
	B. Debit; Income statement
	C. Credit; Balance sheet
	D. Debit; Balance sheet
	AACSB: Reflective Thinking
	AICPA: FN Measurement
	AICPA: FN Reporting
	Accessibility: Keyboard Navigation
	Blooms: Understand
	Difficulty: 2 Medium
Lear	ning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
	Topic: Effects on Account Balances in the Basic Accounting Equation

97.	Liabilities normally carry a	_ balance and are shown in the
	A. Debit; Statement of stockhol	ders' equity
	B. Debit; Income statement	
	C. Credit; Balance sheet	
	D. Debit; Balance sheet	
		AACSB: Reflective Thinking
		AICPA: FN Measurement
		AICPA: FN Reporting Accessibility: Keyboard Navigation
		Accessibility. Reybbard Navigation Blooms: Understana
		Difficulty: 2 Medium
Lear	ning Objective: 02-03 Assess whether the	impact of external transactions results in a debit or credit to an account balance.
		Topic: Effects on Account Balances in the Basic Accounting Equation
98.	Which of the following accounts	s has a debit balance?
	A. Accounts Payable.	
	B. Deferred Revenue.	
	C. Service Revenue.	
	<u>D.</u> Salaries Expense.	
		AACSB: Reflective Thinking
		AICPA: FN Measurement
		Accessibility: Keyboard Navigation
		Blooms: Understand
l par	ning Ohiective: N2-N3 Assess whether the	Difficulty: 2 Medium impact of external transactions results in a debit or credit to an account balance.
LEAI	ming Objective. Of OJ MOSESS WHELHEL LITE	Topic: Effects on Account Balances in the Basic Accounting Equation
		-,

- 99. Which of the following accounts would normally have a credit balance?
 - <u>A.</u> Accounts Payable, Service Revenue, Common Stock.
 - B. Salaries Payable, Deferred Revenue, Delivery Expense.
 - C. Income Tax Payable, Service Revenue, Dividends.
 - D. Cash, Repairs and Maintenance Expense, Dividends.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

- 100. Which of the following accounts would normally have a debit balance?
 - A. Accounts Payable, Service Revenue, Common Stock.
 - B. Salaries Payable, Deferred Revenue, Utilities Expense.
 - C. Income Tax Payable, Service Revenue, Dividends.
 - D. Cash, Delivery expense, Dividends.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium

101.	Which of the following accounts would normally have a debit balance and appear in the balance sheet?
	A. Accounts Receivable.
	B. Deferred Revenue.
	C. Salaries Expense.
	D. Dividends.
	AACSB: Reflective Thinking
	AICPA: FN Measurement
	AICPA: FN Reporting Accessibility: Keyboard Navigation
	Blooms: Understana
	Difficulty: 2 Medium
Leari	ing Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
	Topic: Effects on Account Balances in the Basic Accounting Equation
102.	Which of the following accounts has a credit balance?
	A. Salaries Expense.
	<u>B.</u> Income Tax Payable.
	C. Land.
	D. Prepaid Rent.
	AACSB: Reflective Thinking
	AICPA: FN Measurement
	Accessibility: Keyboard Navigation Blooms: Understana
	Difficulty: 2 Medium
Leari	ing Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
	Topic: Effects on Account Balances in the Basic Accounting Equation

103.	An increase to an asset account is shown with a is shown with a	An increase to a liability account
	A. Debit; Debit	
	B. Credit; Debit	
	C. Debit; Credit	
	D. Credit; Credit	
		AACSB: Reflective Thinking
		AICPA: FN Measurement
		Accessibility: Keyboard Navigation
		Blooms: Remember
		Blooms: Understana Difficulty: 2 Medium
Lea	rning Objective: 02-03 Assess whether the impact of external transaction	•
200,		n Account Balances in the Basic Accounting Equation
104.	An increase to an expense account is shown with a	An increase to a revenue
	account is shown with a	
	A. Debit; Debit	
	B. Debit; Credit	
	C. Credit; Debit	
	D. Credit; Credit	
	D. Clearly Create	
		AACSB: Reflective Thinking
		AICPA: FN Measurement
		Accessibility: Keyboard Navigation
		Blooms: Remember
		Blooms: Understana
		Difficulty: 2 Medium
Lea	rning Objective: 02-03 Assess whether the impact of external transaction	ons results in a debit or credit to an account balance. n Account Balances in the Basic Accounting Equation

105.	An increase to an asset account is shown with a is shown with a	A decrease to an asset account
	A. Debit; Debit	
	B. Credit; Debit	
	C. Debit; Credit	
	D. Credit; Credit	
		AACSB: Reflective Thinking
		AICPA: FN Measurement
		Accessibility: Keyboard Navigation Blooms: Remember
		Blooms: Understana
		Difficulty: 2 Medium
Lear	rning Objective: 02-03 Assess whether the impact of external tran	sactions results in a debit or credit to an account balance.
	Topic: Effe	ects on Account Balances in the Basic Accounting Equation
106.	Which of the accounts are increased with a debit a	and decreased with a credit?
	A. Liabilities, stockholders' equity, and revenues.	
	B. Dividends, liabilities, and assets.	
	C. Expenses, dividends, and stockholders' equity.	
	<u>D.</u> Assets, dividends, and expenses.	
		AACSB: Reflective Thinking
		AICPA: FN Measurement
		Accessibility: Keyboard Navigation
		Blooms: Understana
		Difficulty: 2 Medium
Lear	rning Objective: 02-03 Assess whether the impact of external tran	sactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

107. Consider the following list of accounts:

Cash	Retained Earnings
Service Revenue	Utilities Expense
Salaries Expense	Accounts Receivable
Accounts Payable	Common Stock
Equipment	Dividends

How many of these accounts have a normal debit balance?

- A. Four.
- B. Five.
- <u>C.</u> Six.
- D. Seven.

Cash, Salaries Expense, Equipment, Utilities Expense, Accounts Receivable, Dividends.

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Accounts Payable
Cash
Prepaid Rent
Common Stock
Salaries Payable
Equipment
Supplies
Rent Expense
How many of these accounts have a normal credit balance?
A. Two.
B. Three.
C. Four.
D. Five.
Accounts Payable, Common Stock, Salaries Payable.
AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
Topic: Effects on Account Balances in the Basic Accounting Equation

108.

Consider the following list of accounts:

109.	Consider the following accounts:
	Utilities Expense
	Accounts Payable
	Service Revenue
	Common Stock
	How many of these accounts are increased with debits?
	A. One.
	B. Two.
	C. Three.
	D. Four.
	Utilities Expense.
	AACSB: Reflective Thinking
	AICPA: FN Measurement Accessibility: Keyboard Navigation
	Blooms: Understana
	Difficulty: 2 Medium
Lear	ning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance. Topic: Effects on Account Balances in the Basic Accounting Equation
110.	Which one of the following accounts will have a credit balance?
	A. Dividends
	B. Salary Expense
	C. Supplies
	<u>D.</u> Common Stock
	AACSB: Reflective Thinking
	AICPA: FN Measurement
	Accessibility: Keyboard Navigation Blooms: Understana
	Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

111.	Consider the following accounts:
	Dividends
	Insurance Expense
	Cash
	Service Revenue
	How many of these accounts are increased with credits?
	A. One.
	B. Two.
	C. Three.
	D. Four.
	Service Revenue.
	AACCO Defection Thirding
	AACSB: Reflective Thinking AICPA: FN Measurement
	Accessibility: Keyboard Navigation
	Blooms: Understana
	Difficulty: 2 Medium
Leai	rning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance. Topic: Effects on Account Balances in the Basic Accounting Equation
112.	The term commonly used in accounting to describe the format for recording a transaction is:
	A. Chart of accounts
	B. Trial balance
	C. General ledger
	<u>D.</u> Journal entry
	AACSB: Reflective Thinking
	AICPA: FN Measurement

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 1 Easy 113. Which of the following is the appropriate debit/credit format for recording a business transaction?

A.	Credit Name	Credit Amount
	Debit Name	Debit Amount
В.	Debit Name	Debit Amount
	Credit Name	Credit Amount
C.	Debit Name	Debit Amount
	Credit Name	Credit Amount
D.	Credit Name	Credit Amount
	Debit Name	Debit Amount

- A. Option A
- B. Option B
- C. Option C
- D. Option D

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Remember
Difficulty: 1 Easy

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 114. The following statements pertain to recording transactions. Which of them are true?
 - I. Total debits should equal total credits.
 - II. It is possible to have multiple debits or credits in one journal entry.
 - III. Assets are always listed first in journal entries.
 - IV. Some journal entries will have debits only.
 - A. I only.
 - B. I and II.
 - C. I, II, and IV.
 - D. II, III, and IV.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 3 Hara
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 115. Which of the following is not a possible journal entry?
 - A. Credit assets; Debit expenses.
 - **B.** Debit assets; Debit stockholders' equity.
 - C. Credit revenues; Debit assets.
 - D. Debit expenses; Credit liabilities.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro
Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 116. Providing services on account would be recorded with a:
 - A. Debit to Service Revenue.
 - B. Credit to Accounts Receivable.
 - C. Credit to Accounts Payable.
 - <u>D.</u> Debit to Accounts Receivable.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 117. Xenon Corporation borrows \$75,000 from First Bank. Xenon Corporation records this transaction with a:
 - A. Debit to Investments.
 - B. Credit to Retained Earnings.
 - C. Credit to Notes Payable.
 - D. Credit to Interest Expense.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 118. Childers Service Company provides services to customers totaling \$3,000, for which it billed the customers. How would the transaction be recorded?
 - A. Debit Cash \$3,000, credit Service Revenue \$3,000.
 - B. Debit Accounts Receivable \$3,000, credit Service Revenue \$3,000.
 - C. Debit Accounts Receivable \$3,000, credit Cash \$3,000.
 - D. Debit Service Revenue \$3,000, credit Accounts Receivable \$3,000.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 119. A company received a bill for newspaper advertising services, \$400. The bill will be paid in 10 days. How would the transaction be recorded today?
 - A. Debit Advertising Expense \$400, credit Accounts Payable \$400.
 - B. Debit Accounts Payable \$400, credit Advertising Expense \$400.
 - C. Debit Accounts Payable \$400, credit Cash \$400.
 - D. Debit Advertising Expense \$400, credit Cash \$400.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understano
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 120. When a company pays utilities of \$1,800 in cash, the transaction is recorded as:
 - A. Debit Utilities Expense \$1,800, credit Utilities Payable \$1,800.
 - B. Debit Utilities Payable \$1,800, credit Cash \$1,800.
 - C. Debit Cash \$1,800, credit Utilities Expense \$1,800.
 - D. Debit Utilities Expense \$1,800, credit Cash \$1,800.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 121. Assume that cash is paid for rent to cover the next year. The appropriate debit and credit are:
 - A. Debit Rent Expense, credit Cash.
 - B. Debit Prepaid Rent, credit Rent Expense.
 - C. Debit Prepaid Rent, credit Cash.
 - D. Debit Cash, credit Prepaid Rent.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 122. Summer Leasing received \$12,000 for 24months rent in advance. How should Summer record this transaction?
 - A. Debit Prepaid Rent; credit Rent Expense.
 - B. Debit Cash; credit Deferred Revenue.
 - C. Debit Cash; credit Service Revenue.
 - D. Debit Rent Expense; credit Cash.

AACSB: Reflective Thinking

AICPA: FN Measurement

Accessibility: Keyboard Navigation

Blooms: Understana

Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 123. Styleson Inc. performed cleaning services for its customers for cash. These transactions would be recorded as:
 - A. Debit Service Revenue, credit Cash.
 - **B.** Debit Cash, credit Service Revenue.
 - C. Debit Cash, credit Accounts Receivable.
 - D. Debit Accounts Receivable, credit Service Revenue.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 124. Assume that \$18,000 cash is paid for insurance to cover the next year. The appropriate debit and credit are:
 - A. Debit Insurance Expense \$18,000, credit Prepaid Insurance \$18,000.
 - B. Debit Prepaid Insurance \$18,000, credit Insurance Expense \$18,000.
 - C. Debit Prepaid Insurance \$18,000, credit Cash \$18,000.
 - D. Debit Cash \$18,000, credit Prepaid Insurance \$18,000.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium Topic: Recording Transactions in a Journal

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

- 125. Schooner Inc. purchased equipment by signing a note payable. This transaction would be recorded as:
 - A. Debit Equipment, credit Cash.
 - B. Debit Cash, credit Notes Payable.
 - C. Debit Notes Payable, credit Equipment.
 - **D.** Debit Equipment, credit Notes Payable.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium Learning Objective: 02-04 Record transactions in a journal using debits and credits. Topic: Recording Transactions in a Journal

- 126. When a company pays \$2,500 dividends to its stockholders, the transaction should be recorded as:
 - A. Debit Cash; credit Dividends.
 - B. Debit Retained Earnings; credit Dividends.
 - C. Debit Dividends; credit Cash.
 - D. Debit Dividends; credit Accounts Payable.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- Daniel Dino Restaurant owes employees' salaries of \$15,000. This would be recorded as:
 - A. Debit Salaries Expense, credit Cash.

127.

- B. Debit Salaries Payable, credit Cash.
- **C.** Debit Salaries Expense, credit Salaries Payable.
- D. Debit Salaries Payable, credit Salaries Expense.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 128. Jerome purchased a building for his business by signing a note to be repaid over the next ten years. Which of the following correctly describes how to record this transaction?
 - A. Debit assets, credit liabilities.
 - B. Debit assets, credit stockholders' equity.
 - C. Debit liabilities, credit assets.
 - D. Debit expenses, credit liabilities.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
as in a journal using debits and credits.

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 129. Incurring an expense for advertising on account would be recorded by:
 - A. Debiting liabilities.
 - B. Crediting assets.
 - **C.** Debiting an expense.
 - D. Debiting assets.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

130.	Tyler Incorporated receives \$150,000 from investors in exchange for shares of its common
	stock. Tyler Incorporated records this transaction with a:

- A. Debit to Investments.
- B. Credit to Retained Earnings.
- C. Credit to Common Stock.
- D. Credit to Service Revenue.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

131. The owner of an office building should report rent collected in advance as a debit to Cash and a credit to:

- **A.** A liability.
- B. An asset other than Cash.
- C. Revenue.
- D. Stockholders' equity.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 132. Clement Company paid an account payable related to a previous utility bill of \$1,000. This transaction should be recorded as follows on the payment date:
 - A. Debit Accounts Payable \$1,000, credit Cash \$1,000.
 - B. Debit Cash \$1,000, credit Accounts Payable \$1,000.
 - C. Debit Utilities Expense \$1,000, credit Cash \$1,000.
 - D. Debit Cash \$1,000, credit Utilities Expense \$1,000.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
in a journal using debits and credits.

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- On July 7, Saints Inc. received \$10,000 in cash from a customer for services to be provided on October 10. Which of the following describes how the transaction should be recorded on July 7?
 - A. Debit Cash \$10,000, credit Service Revenue \$10,000.
 - B. Debit Accounts Receivable \$10,000, credit Service Revenue \$10,000.
 - C. Debit Cash \$10,000, credit Deferred Revenue \$10,000.
 - D. Debit Deferred Revenue \$10,000, credit Cash \$10,000.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 134. On December 1, Bears Inc. signed a contract with a retailer to supply maintenance for the next calendar year. How should this transaction be recorded on December 1?
 - A. Debit Cash, credit Service Revenue.
 - B. Debit Cash, credit Accounts Receivable.
 - C. Debit Accounts Receivable, credit Service Revenue.
 - **D.** No transaction should be recorded on December 1.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 135. Sooner purchased office supplies on account. The transaction would be recorded as:
 - A. Debit Supplies, Credit Cash
 - B. Debit Cash, Credit Accounts Payable
 - C. Debit Accounts Payable, Credit Supplies
 - **D.** Debit Supplies, Credit Accounts Payable

AACSB: Reflective Thinking

AICPA: FN Measurement

Accessibility: Keyboard Navigation

Blooms: Understana

Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- Tomlin & Company provides music for special occasions. On January 14, the Smith family hired Tomlin for an upcoming family wedding for an agreed upon fee of \$10,000. The wedding was scheduled for May 23. As part of the agreement, the Smiths paid Tomlin half of the fee at the end of April with the remaining amount due by the end of June. How would Tomlin record the receipt of the final payment in June?
 - A. Credit to Accounts Receivable.
 - B. Credit to Service Revenue.
 - C. Credit to Cash.
 - D. Debit to Deferred Revenue.

AACSB: Reflective Thinking AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Blooms: Understana

Difficulty: 3 Haro

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 137. Bostel wanted to expand the size of its warehouse in order to generate more profits. The company decided to purchase the building adjacent to its existing warehouse. The company pays for the building by borrowing from the bank. The purchase would be recorded as:
 - A. Debit Cash; credit Notes Payable.
 - B. Debit Buildings; credit Cash.
 - C. Debit Buildings; credit Notes Payable.
 - D. Debit Cash and Buildings; credit Notes Payable.

AACSB: Reflective Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

On July 5, Harris Company purchased supplies from the hardware store for \$600 on account. On July 10, Harris receives a bill from the hardware store as a reminder about the account balance. On July 17, Harris pays the account in full. How does Harris record the transaction on July 17?

Α.	Supplies	600	
	Accounts Payable		600
В.	Accounts Payable	600	
	Supplies		600
C.	Cash	600	
	Accounts Payable		600
D.	Accounts Payable	600	
	Cash		600

- A. Option A
- B. Option B
- C. Option C
- D. Option D

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Apply Difficulty: 3 Haro

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 139. On July 31, ALOE Inc. received \$5,000 cash from a customer who previously purchased ALOE's products on account. What entry should ALOE Inc. record at the time it receives cash?
 - A. Debit Accounts Receivable, \$5,000; credit Cash, \$5,000.
 - B. Debit Cash, \$5,000; credit Accounts Receivable, \$5,000.
 - C. Debit Cash, \$5,000; credit Accounts Payable, \$5,000.
 - D. Debit Cash, \$5,000; credit Service Revenue, \$5,000.

AACSB: Reflective Thinking

AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

140.	A transaction is initially recorded in the general _	, and then subsequently posted to the
	general .	

- A. Debit; Credit
- B. Statement; Account
- <u>C.</u> Journal; Ledger
- D. Chart; Statement

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Remember
Blooms: Understana
Difficulty: 2 Medium
as in a journal using debits and credits.
Post transactions to the general ledger.

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Learning Objective: 02-05 Post transactions to the general ledger.

Topic: Posting to the General Ledger

Topic: Recording Transactions in a Journal

- 141. Posting is the process of:
 - A. Analyzing the impact of the transaction on the accounting equation.
 - B. Obtaining information about external transactions from source documents.
 - <u>C.</u> Transferring the debit and credit information from the journal to individual accounts in the general ledger.
 - D. Listing all accounts and their balances at a particular date.

AACSB: Reflective Thinking AICPA: BB Critical Thinking Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-05 Post transactions to the general ledger.

- 142. A debit in a journal entry is always posted to the general ledger as a(n):
 - A. Increase.
 - B. Credit.
 - C. Decrease.
 - **D.** Debit.

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Accessibility: Keyboard Navigation
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

- 143. Posting transactions to T-accounts involves:
 - A. Analyzing source documents to determine the effects of transactions on the company's accounts.
 - B. Listing all accounts and their balances at a particular date to ensure that debits equal credits.
 - C. Preparing a chronological record of all transactions affecting the company.
 - <u>D.</u> Transferring debit and credit information from the journal to the accounts in the general ledger.

AACSB: Reflective Thinking AICPA: BB Critical Thinking Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-05 Post transactions to the general ledger.

Topic: Posting to the General Ledger

144. Below is the company's Cash T-account.

	Cas	h
Beg.	1,200	
	5,200	
		3,100
End.	<u>3,300</u>	

The \$3,100 amount could represent which of the following?

- A. Purchase of supplies on account.
- B. Ending balance of cash.
- <u>C.</u> Payment for salaries.
- D. Collection from customers.

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

145. Below is the company's Cash T-account.

	Cas	h
Beg.	1,200	
	5,200	
		3,100
End.	3,300	

The \$5,200 amount could represent which of the following?

- A. Purchase of supplies on account.
- B. Ending balance of cash.
- C. Payment for salaries.
- <u>D.</u> Collection from customers.

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

146. The figure below is a depiction of a T-account.

Acc	count	
	1,700	Beg.
1,200		
	800	
	<u>3,300</u>	End.

Which of the following statements is correct?

- A. The account is a liability account.
- B. During the period, a journal entry was recorded that included a credit to the account for \$800.
- C. The amount reported to stockholders at the end of the period for this account is \$3,300.
- <u>D.</u> All of the other answers provide a correct statement.

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

- 147. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January:
 - 1. Issued 10,000 shares of common stock for \$15,000 cash.
 - 2. Purchased land for \$12,000, signing a note payable for the full amount.
 - 3. Purchased office equipment for \$1,200 cash.
 - 4. Received cash of \$14,000 for services provided to customers during the month.
 - 5. Purchased \$300 of office supplies on account.
 - 6. Paid employees \$10,000 for their first month's salaries.

What was the balance of Gotebo's Cash account following these six transactions?

- A. \$29,800.
- B. \$19,300.
- **C.** \$17,800.
- D. \$22,400.

Cash = (\$15,000 - \$1,200 + \$14,000 - \$10,000) = \$17,800.

AACSB: Analytical Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

148. The Accounts Payable account has a beginning balance of \$12,000 and the company purchased \$50,000 of supplies on account during the month. The ending balance was \$10,000.

How much did the company pay to creditors during the month?

- A. \$50,000.
- **B.** \$52,000.
- C. \$60,000.
- D. \$62,000.

12,000 + 50,000 - 10,000 = 52,000.

AACSB: Analytical Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

149. On March 3, Cobra Inc. purchased a desk for \$450 on account. On March 22, Cobra purchased another desk for \$500 also on account, and then on March 24, Cobra paid \$400 on account. At the end of March, what amount should Cobra report for desks (assuming these two desks were the only desks they had)?

- A. \$50.
- B. \$450.
- C. \$500.
- **D.** \$950.

\$450 + \$550 = \$950

AACSB: Analytical Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Blooms: Understana

150. The Accounts Receivable account has a beginning balance of \$10,000 and the company provides services of \$50,000 on account during the month. The ending balance was \$12,000.

How much did the company receive from customers during the month?

- A. \$50,000.
- B. \$52,000.
- **C.** \$48,000.
- D. \$62,000.

\$10,000 + \$50,000 - \$12,000 = \$48,000.

AACSB: Analytical Thinking
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply
Difficulty: 3 Haro
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

- 151. A trial balance can best be explained as a list of:
 - A. The income statement accounts used to calculate net income.
 - B. Revenue, expense, and dividend accounts used to show the balances of the components of retained earnings.
 - C. The balance sheet accounts used to show the equality of the accounting equation.
 - <u>D.</u> All accounts and their balances at a particular date.

AACSB: Reflective Thinking AICPA: BB Critical Thinking Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-06 Prepare a trial balance.

Topic: Trial Balance

152. A trial balance represents the:

- A. Source documents used to determine the effects of transactions on the company's accounts.
- <u>B.</u> List of all accounts and their balances at a particular date to ensure that debits equal credits.
- C. Chronological record of all transactions affecting the company.
- D. Process of transferring debit and credit information from the journal to the accounts in the general ledger.

AACSB: Reflective Thinking AICPA: BB Critical Thinking Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-06 Prepare a trial balance.

Topic: Trial Balance

153. Lithuanian Motors has the following balance sheet accounts:

Land	\$170,000
Equipment	66,000
Salaries Payable	?
Notes Payable	88,000
Supplies	14,000
Cash	26,000
Common Stock	100,000
Retained Earnings	40,000
Accounts Payable	?
Prepaid Rent	12,000

If the company has total assets of \$288,000, what is the balance of the company's Salaries Payable account?

- A. \$15,000.
- B. \$25,000.
- C. \$12,000.
- **D.** Cannot be determined given the information provided.

Total liabilities + Stockholders' equity = (\$288,000) = Accounts Payable (?) + Salaries Payable (?) + Notes Payable (\$88,000) + Common Stock (\$100,000) + Retained Earnings (\$40,000); therefore, with two unknowns there is not enough information to solve the problem.

AACSB: Analytical Thinking
AICPA: FN Measurement
Blooms: Analyze
Difficulty: 3 Haro
Learning Objective: 02-06 Prepare a trial balance.
Topic: Trial Balance

154. Finnish Motors has the following balance sheet accounts:

Land	\$150,000
Equipment	90,000
Salaries Payable	12,000
Notes Payable	99,000
Supplies	10,000
Cash	25,000
Common Stock	40,000
Retained Earnings	100,000
Accounts Payable	?
Prepaid Rent	?

If the company has total liabilities and stockholders' equity of \$290,000, what is the balance of the company's Prepaid Rent account?

- **A.** \$15,000.
- B. \$25,000.
- C. \$12,000.
- D. \$39,000.

Total assets (\$290,000) = Land (\$150,000) + Equipment (\$90,000) + Supplies (\$10,000) + Cash (\$25,000) + Prepaid Rent (?); therefore, Prepaid Rent = \$15,000.

AACSB: Analytical Thinking
AICPA: FN Measurement
Blooms: Analyze
Difficulty: 3 Haro
Learning Objective: 02-06 Prepare a trial balance.

Topic: Trial Balance

Matching Questions

155. Match each step of the measurement process with its description.

	Use source documents to identify accounts affected by an external	
<u>6</u>	transaction.	1. Step 6
<u>4</u>	Analyze the impact of the transaction on the accounting equation.	2. Step 3
	Assess whether the transaction results in a debit or credit to the account	
<u>2</u>	balance.	3. Step 5
<u>5</u>	Record transactions in a journal using debits and credits.	4. Step 2
<u>3</u>	Post transactions to the general ledger.	5. Step 4
<u>1</u>	Prepare a trial balance.	6. Step 1

AACSB: Reflective Thinking AICPA: BB Critical Thinking Blooms: Understand Difficulty: 3 Hard

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

Topic: External Transactions

156. Match each term with its definition.

	Full set of procedures used to accomplish the	
1. Chart of accounts	measurement/communication process of financial accounting.	<u>3</u>
	Activities of the company conducted with separate economic	
2. Internal transactions	entities.	<u>4</u>
	Events that affect the financial position of the company but	
3. Accounting cycle	do not include an exchange with a separate economic entity.	<u>2</u>
	A summary of the effects of all transactions related to a	
4. External transactions	particular item over a period of time.	<u>5</u>
	A list of all account names used to record transactions of a	
5. Accounts	company.	<u>1</u>

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-01 Identify the basic steps in measuring external transactions.
Topic: External Transactions

157. Match each term with how related transactions affect the accounting equation.

1. Assets	Transactions that affect the left side of the accounting equation.	<u>1</u>
	Transactions that affect the right side of the accounting equation not	
2. Revenues	related to stockholders' equity.	<u>3</u>
3. Liabilities	Transactions that increase stockholders' equity.	<u>2</u>
	Transactions that decrease stockholders' equity related to cost of	
4. Dividends	generating of generating revenues.	<u>5</u>
	Transactions that decrease stockholders' equity related to distributions	
5. Expenses	to stockholders.	<u>4</u>

AACSB: Reflective Thinking AICPA: BB Critical Thinking Blooms: Understano Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

158. Match each term with its description.

1. Debit	Convention used to record transactions of a company.	<u>2</u>
2. Journal entry	Left side of an account.	<u>1</u>
3. Journal	Right side of an account.	<u>4</u>
4. Credit	Chronological record of all transactions.	<u>3</u>
	List of all accounts and their balances showing that debits equal	
5. Trial balance	credits.	<u>5</u>
6. T-account	Simplified form of a general ledger account.	6

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Learning Objective: 02-05 Post transactions to the general ledger.
Learning Objective: 02-06 Prepare a trial balance.
Topic: Posting to the General Ledger
Topic: Recording Transactions in a Journal
Topic: Trial Balance

Essay Questions

- 159. Below are the steps in the measurement process of external transactions. Arrange them from first (1) to last (6).
 - (a) Post the transaction to the T-accounts in the general ledger.
 - (b) Assess whether the impact of the transaction results in a debit or credit to the account balance.
 - (c) Use source documents to identify accounts affected by external transactions.
 - (d) Analyze the impact of the transaction on the accounting equation.
 - (e) Prepare a trial balance.
 - (f) Record transactions using debits and credits.

(a) 5; (b) 3; (c) 1; (d) 2; (e) 6; (f) 4

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

Topic: External Transactions

160. A company received a utility bill of \$600 but did not pay it. Indicate the amount of increases and decreases in the accounting equation.

Assets	-	Liabilities	+	Stockholders' Equity
\$0	=	\$600	+	-\$600

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

161. A company purchases supplies on account for \$1,700. Indicate the amount of increases and decreases in the accounting equation.

Assets	=	Liabilities	+	Stockholders' Equity
\$1,700	=	\$1,700	+	\$0

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

162. A company provides services to customers on account for \$2,400. Indicate the amount of increases and decreases in the accounting equation.

Assets	=	Liabilities	+	Stockholders' Equity
\$2,400	=	\$0	+	\$2,400

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understano Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

163. A company pays \$800 dividends to stockholders. Indicate the amount of increases and decreases in the accounting equation.

Assets	=	Liabilities	+	Stockholders' Equity
-\$800	=	\$0	+	-\$800

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understana
Difficulty: 2 Medium
on the accounting equation.

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

164. A company pays \$1,300 on account for supplies previously purchased on account. Indicate the amount of increases and decreases in the accounting equation.

Assets	=	Liabilities	+	Stockholders' Equity
-\$1,300	=	-\$1,300	+	\$0

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understano Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 165. The following transactions occur for the Hamilton Manufacturers.
 - (a) Provide services to customers on account for \$4,500.
 - (b) Purchase equipment by signing a note with the bank for \$10,000.
 - (c) Pay advertising of \$1,500 for the current month.

Analyze each transaction and indicate the amount of increases and decreases in the accounting equation.

					Stockholders'
	Assets	=	Liabilities	+	Equity
(a)	+\$4,500	=	\$0	+	+\$4,500
(b)	+\$10,000	=	+\$10,000	+	\$0
(c)	-\$1,500	=	\$0	+	-\$1,500

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Apply Difficulty: 3 Haro

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

- 166. Using the notion that the accounting equation (Assets = Liabilities + Stockholders' Equity) must remain in balance, indicate whether each of the following transactions is possible.
 - (a) Cash decreases; Accounts Payable decreases.
 - (b) Salaries Expense increases; Salaries Payable decreases.
 - (c) Accounts Receivable decreases; Service Revenue increases.
 - (a) Yes; (b) No; (c) No

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Apply Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

167. Suppose a company has the following balance sheet accounts:

Accounts	Balances
Land	\$9,000
Building	?
Salaries payable	3,700
Common stock	?
Accounts payable	2,600
Cash	5,300
Retained earnings	11,600
Supplies	3,200
Equipment	4,500

Calculate the missing amounts assuming the company has total assets of \$40,000.

Building = \$18,000; Common stock = \$22,100.

Feedback: \$40,000 = Land (\$9,000) + Building (?) + Cash (\$5,300) + Supplies (\$3,200) + Equipment (\$4,500); therefore, Building = \$18,000.

\$40,000 = Salaries Payable (\$3,700) + Common Stock (?) + Accounts Payable (\$2,600) + Retained Earnings (\$11,600); therefore, Common Stock = \$22,100.

AACSB: Analytical Thinking AICPA: FN Measurement Blooms: Analyze Difficulty: 3 Hara

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

168. For each of the following accounts, indicate whether a debit or credit is used to increase (+) or decrease (-) the balance of the account.

Account	Debit	Credit
(a) Common Stock		
(b) Liability		
(c) Asset		
(d) Revenue		
(e) Dividend		
(f) Retained Earnings		
(g) Expense		

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

169.	For each of the following accounts, indicate whether we use a debit or a credit to increase the balance of the account.
	(a) Accounts Receivable
	(b) Accounts Payable
	(c) Salaries Expense

- (e) Supplies
- (f) Common Stock

(d) Service Revenue

- (g) Advertising Expense
- (h) Dividends
- (a) debit; (b) credit; (c) debit; (d) credit; (e) debit; (f) credit; (g) debit; (h) debit

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

- 170. For each of the following accounts, indicate whether we use a debit or a credit to decrease the balance of the account.
 - (a) Accounts Receivable
 - (b) Accounts Payable
 - (c) Salaries Expense
 - (d) Service Revenue
 - (e) Supplies
 - (f) Common Stock
 - (g) Advertising Expense
 - (h) Dividends
 - (a) credit; (b) debit; (c) credit; (d) debit; (e) credit; (f) debit; (g) credit; (h) credit

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

171. A company sells common stock for \$20,000 cash. Record the transaction.

Cash	20,000	
Common Stock		20,000

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understand
Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

172. A company purchases a building for \$100,000, paying \$20,000 cash and signing a note payable for the remainder. Record the transaction.

Building	100,000	
Cash		20,000
Notes Payable		80,000

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

173. A company purchases machinery for \$15,000 cash. Record the transaction.

Equipment	15,000	
Cash		15,000

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

174. A company purchases office supplies on account for \$7,500. Record the transaction.

Office Supplies	7,500	
Accounts Payable		7,500

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

175. A company provides services to customers on account, \$3,500. Record the transaction.

Accounts Receivable	3,500	
Service Revenue		3,500

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

176. A company provides services to customers for \$2,400 cash. Record the transaction.

Cash	2,400	
Service Revenue		2,400

AACSB: Reflective Thinking

AICPA: FN Measurement

Blooms: Understana

Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

177. A company pays employees' salaries of \$4,200 for the current period. Record the transaction.

Salaries Expense	4,200	
Cash		4,200

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

178. A company pays \$2,000 dividends to its stockholders. Record the transaction.

Dividends	2,000	
Cash		2,000

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

179. A company collects \$4,000 cash from customers for services previously provided on account. Record the transaction.

Cash	4,000	
Accounts Receivable		4,000

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

180. A company receives \$6,500 cash in advance from customers for services to be provided next year. Record the transaction.

Cash	6,500	
Deferred		
Revenue		6,500

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

181. A company pays \$5,400 for maintenance in the current period. Record the transaction.

Repairs and Maintenance		
Expense	5,400	
Cash		5,400

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

182. A company pays \$12,000 to purchase a one-year insurance policy. Record the transaction.

Prepaid Insurance	12,000	
Cash		12,000

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Topic: Recording Transactions in a Journal

- 183. Record the following transactions for Acme Builders:
 - (a) Purchase office supplies on account, \$1,200.
 - (b) Provide services to customers for cash, \$2,500.
 - (c) Pay \$1,100 in salaries for the current month.

(a)	Supplies	1,200	
	Accounts Payable		1,200
(b)	Cash	2,500	
	Service Revenue		2,500
(c)	Salaries Expense	1,100	
	Cash		1,100

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understana Difficulty: 2 Medium urnal using debits and credits.

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 184. Record the following transactions for the Stroud Music Store:
 - (a) Provide music lessons to students for \$12,000 on account.
 - (b) Purchase music supplies on account, \$1,500.
 - (c) Pay rent for the current month, \$2,000.
 - (d) Receive \$10,000 cash from students in (a) above.

(a)	Accounts Receivable	12,000	
	Service Revenue		12,000
(b)	Supplies	1,500	
	Accounts Payable		1,500
(c)	Rent Expense	2,000	
	Cash		2,000
(d)	Cash	10,000	
	Accounts Receivable		10,000

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 185. Rite Shoes was involved in the transactions described below. Record each transaction. If an entry is not required, state "No Entry."
 - (a) Purchased \$8,200 of supplies on account.
 - (b) Paid weekly salaries, \$920.
 - (c) Provide services to customers: Cash: \$7,100; On account: \$5,300.
 - (d) Paid for supplies purchased in (a) above.
 - (e) Placed an order for \$6,200 of supplies.

(a)	Supplies	8,200	
	Accounts Payable		8,200
(b)	Salaries expense	920	
	Cash		920
(c)	Cash	7,100	
	Accounts Receivable	5,300	
	Service Revenue		12,400
(d)	Accounts Payable	8,200	
	Cash		8,200
(e)	No Entry.		

AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Apply
Difficulty: 3 Haro

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

- 186. Record the following transactions. If an entry is not required, state "No Entry."
 - (a) Started business by issuing 10,000 shares of common stock for \$20,000.
 - (b) Hired Rebecca as an administrative assistant, promising to pay her \$2,000 every two weeks.
 - (c) Rented a building for three years at \$500 per month and paid six months' rent in advance.
 - (d) Purchased equipment for \$5,400 cash.
 - (e) Purchased \$1,800 of supplies on account.
 - (f) Provided services to customers for \$7,800 cash.
 - (g) Paid employees' salaries, \$5,200.
 - (h) Paid for supplies purchased in item (e).
 - (i) Paid \$800 for current advertising in a local newspaper.
 - (j) Paid utility bill of \$1,300 for the current month.

(a)	Cash	20,000	
	Common Stock		20,000
(b)	No Entry.		
(c)	Prepaid Rent	3,000	
	Cash		3,000
(d)	Equipment	5,400	
	Cash		5,400
(e)	Supplies	1,800	
	Accounts Payable		1,800
(f)	Cash	7,800	
	Service Revenue		7,800
(g)	Salaries expense	5,200	
	Cash		5,200
(h)	Accounts Payable	1,800	
	Cash		1,800
(i)	Advertising Expense	800	
	Cash		800
(j)	Utilities Expense	1,300	

	Cash			1,300
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AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Apply
Difficulty: 3 Haro
Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Recording Transactions in a Journal

187. Consider the following T-account for Accounts Payable.

Accounts Payable		
	10,200	
8,800		
	4,500	

- 1. Compute the balance of the Accounts Payable account.
- 2. Give an example of a transaction that would have resulted in the \$8,800 posting to the account.
- 3. Give an example of a transaction that would have resulted in the \$4,500 posting to the account.
- 1. \$10,200 \$8,800 + \$4,500 = \$5,900.
- 2. Postings on the left side (or debit side) of the Accounts Payable T-account represent decreases to accounts payable, such as making a payment on the account.
- 3. Postings on the right side (or credit side) of the Accounts Payable T-account represent increases to accounts payable, such as purchasing office supplies on account.

AACSB: Analytical Thinking
AICPA: FN Measurement
Blooms: Analyze
Difficulty: 3 Haro
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

- 188. Consider the following transactions for Mittel Corporation:
 - a. Sell common stock for \$10,000.
 - b. Purchase equipment for \$11,500 cash.
 - c. Pay employees' salaries of \$3,700.
 - e. Provide services to customers for \$6,200 cash.
 - 1. Post these transactions to the Cash T-account. Assume the balance of Cash before these transactions is \$4,200.
 - 2. Calculate the ending balance of the Cash account.

Ca	sh
4,200	
10,000	11,500
6,200	<u>3,700</u>
5,200	

AACSB: Analytical Thinking
AICPA: FN Measurement
Blooms: Analyze
Difficulty: 3 Haro
Learning Objective: 02-05 Post transactions to the general ledger.
Topic: Posting to the General Ledger

189. Use the following information to prepare a trial balance.

Cash	\$6,200	Dividends	\$1,200
Deferred			
revenue	1,200	Salaries expense	2,200
Prepaid		Accounts	
insurance	1,200	receivable	3,400
Accounts			
payable	1,900	Common stock	6,200
Retained			
earnings	1,600	Service revenue	7,100
Utilities		Maintenance	
expense	3,000	expense	800

Trial Balance		
Debit	Credit	
\$6,200		
3,400		
1,200		
	\$1,900	
	1,200	
	6,200	
	1,600	
1,200		
	7,100	
2,200		
3,000		
800		
\$18,000	\$18,000	
	1,200 2,200 3,000 800	

AICPA: FN Measurement Blooms: Analyze Difficulty: 3 Haro Learning Objective: 02-06 Prepare a trial balance.

Topic: Trial Balance

190. Below is a list of activities.

Transaction	Assets	=	Liabilities	+	Stockholders' Equity
1. Obtain a loan at the bank	Increase	=	Increase	+	No Effect
2. Issue common stock to stockholders for cash.					
3. Purchase equipment for cash.					
4. Pay cash for insurance in advance.					
5. Pay cash for workers' employees' salaries in the current period.					
6. Pay accounts payable.					
7. Purchase office supplies on account.					
8. Provide services to customers for cash.					
9. Provide services to customers on account.					
10. Pay cash dividends to stockholders.					
11. Pay cash for utilities in the current period.					

Required:

For each activity, indicate whether the transaction increases, decreases, or has no effect on assets, liabilities, and/or stockholders' equity.

Transaction	Assets	=	= Liabilities		Stockholders' Equity
1. Obtain a loan at the bank.	Increase	=	Increase	+	No effect
2. Issue common stock to	Increase	=	No effect	+	Increase

stockholders for cash.					
3. Purchase equipment for cash.	No effect*	=	No effect	+	No effect
4. Pay cash for insurance in advance.	No effect*	=	No effect	+	No effect
5. Pay cash for workers' employees' salaries in the current period.	Decrease	=	No effect	+	Decrease
6. Pay accounts payable.	Decrease	=	Decrease	+	No effect
7. Purchase office supplies on account.	Increase	=	Increase	+	No effect
8. Provide services to customers for cash.	Increase	=	No effect	+	Increase
9. Provide services to customers on account.	Increase	=	No effect	+	Increase
10. Pay cash dividends to stockholders.	Decrease	=	No effect	+	Decrease
11. Pay cash for utilities in the current period.	Decrease	=	No effect	+	Decrease

^{*}One asset increases and another asset decreases

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Apply Blooms: Understana Difficulty: 3 Hara

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

191. Below is a list of activities.

Transaction	Assets	=	Liabilities	+	Stockholders' Equity
1. Issue common stock in exchange for cash, \$15,000	+\$15,000	II	\$0	+	+\$15,000
2. Purchase equipment for cash, 20,000.					
3. Pay cash for insurance in advance, \$2,400.					
4. Pay cash for workers' employees' salaries in the current period, \$17,200.					
5. Pay accounts payable, \$1,000.					
6. Purchase office supplies on account, \$3,750.					
7. Provide services to customers for cash, \$6,800.					
8. Provide services to customers on account, \$12,300.					
9. Pay cash dividends to stockholders, \$2,500.					
10. Pay cash for utilities in the current period, \$1,200.					
Totals					

Required:

For each activity, indicate the impact on the accounting equation. After doing all the transactions, ensure that the accounting equation remains in balance.

Transaction	Assets	=	Liabilities	+	Stockholders' Equity

1. Issue common stock in exchange for cash, \$15,000.	+\$15,000	=	\$0	+	+\$15,000
2. Purchase equipment for cash, 20,000.	+\$20,000	=	\$0	+	\$0
	-\$20,000				
3. Pay cash for insurance in advance, \$2,400.	+\$2,400	=	\$0	+	\$0
	-\$2,400				
4. Pay cash for workers' salaries in the current period, \$7,200.	-\$17,200	=	\$0	+	-\$17,200
5. Pay accounts payable, \$1,000.	-\$1,000	=	-\$1,000	+	\$0
6. Purchase office supplies on account, \$3,750.	\$+\$3,750	=	\$+\$3,750	+	\$0
7. Provide services to customers for cash, \$6,800.	+\$6,800	=	\$0	+	+\$6,800
8. Provide services to customers on account, \$12,300.	+\$12,300	=	\$0	+	+\$12,300
9. Pay cash dividends to stockholders, \$2,500.	-\$2,500	=	\$0	+	-\$2,500
10. Pay cash for utilities in the current period, \$1,200.	-\$1,200	=	<u>\$0</u>	+	<u>-</u> \$1,200
Totals	+\$15,950	=	+\$2,750	+	+\$13,200

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Apply Blooms: Understana Difficulty: 3 Hara

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation

192. Reed owns a consulting company, while Sophie operates a maintenance shop. For the month of June, the following transactions occurred.

June 2	Sophie decides that she would like consulting at the end of the month and pays Reed \$300 in advance.
June 5	Sophie provides maintenance to Reed on account, \$175.
June 7	Reed borrows \$500 from Sophie by signing a note.
June 14	Sophie purchases maintenance supplies from Tap Corporation, paying cash of \$250.
June 19	Reed pays \$225 to Sophie for maintenance provided on June 5.
June 25	Reed pays the utility bill for the month of June, \$200.
June 28	Sophie receives consulting from Reed equaling the amount paid on June 2.
June 30	Reed pays \$500 to Sophie for money borrowed on June 7.

Required:

Record each transaction for Reed. Keep in mind that Reed may not need to record all transactions.

Transactions for Reed							
		Debit	Credit				
June 2	Cash	300					
	Deferred Revenue		300				
	(Receive cash in advance from customer)						
June 5	Repairs and Maintenance Expense	175					
	Accounts Payable		175				
	(Receive maintenance on account)						
June 7	Cash	500					
	Notes Payable		500				
	(Receive cash and sign note payable)						
June 14	No entry for Reed.						

June 19	Accounts Payable	225	
	Cash		225
	(Pay cash on account)		
June 25	Utilities Expense	200	
	Cash		200
	(Pay utilities for the current month)		
June 28	Deferred Revenue	300	
	Service Revenue		300
	(Provide service previously paid)		
June 30	Notes Payable	500	
	Cash		500
	(Pay cash on note payable)		

AACSB: Analytical Thinking AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Analyze Blooms: Understana Difficulty: 3 Haro

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Effects of Transactions on the Basic Accounting Equation

Topic: Effects on Account Balances in the Basic Accounting Equation

Topic: Recording Transactions in a Journal

193. Reed owns a consulting company, while Sophie operates a maintenance shop. For the month of June, the following transactions occurred.

June 2	Sophie decides that she would like consulting at the end of the month and pays Reed \$300 in advance.
June 5	Sophie provides maintenance to Reed on account, \$175.
June 7	Reed borrows \$500 from Sophie by signing a note.
June 14	Sophie purchases maintenance supplies from Tap Corporation, paying cash of \$250.
June 19	Reed pays \$225 to Sophie for maintenance provided on June 5.
June 25	Reed pays the utility bill for the month of June, \$200.
June 28	Sophie receives consulting from Reed equaling the amount paid on June 2.
June 30	Reed pays \$500 to Sophie for money borrowed on June 7.

	Reed					Sophie				
	Assets		Liabilities	+	Stockholders'	Assets		Liabilities	+	Stockholders'
		=			Equity		=			Equity
June 2	+\$300	II	+\$300	+	\$0	+\$300	II	\$0	+	\$0
						-\$300				
5										
7										
14										
19										
25										
28										
30										

Required:

- 1. Record transactions for Sophie. Keep in mind that Sophie may not need to record all transactions.
- 2. Using the format shown above, indicate the impact of each transaction on the accounting equation for each company.

	Transactions for Sophie	Debit	Credit
June 2	Prepaid Consulting	300	
	Cash		300
	(Pay for consulting in advance)		
June 5	Accounts Receivable	175	
	Service Revenue		175
	(Provide services on account)		
June 7	Notes Receivable	500	
	Cash		500
	(Loan cash and accept note receivable)		
June 14	Supplies	250	
	Cash		250
	(Purchase maintenance supplies with cash)		
June 19	Cash	225	
	Accounts Receivable		225
	(Receive cash on account)		
June 25	No entry for Sophie.		
June 28	Consulting Expense	300	
	Prepaid Consulting		300
	(Received services paid in advance)		
June 30	Cash	500	
	Notes Receivable		500
	(Receive cash on note receivable)		

Requirement 2

Services Reed Services Sophie

	Assets	=	Liabilities	+	Stockholders' Equity	Assets	II	Liabilities	+	Stockholders' Equity
June 2	+\$300	=	+\$300	+	\$0		=	\$0	+	\$0
						-\$300				
5	\$0	=	+\$175	+	-\$175	+\$175	=	\$0	+	+\$175
7	+\$500	=	+\$500	+	\$0	+\$500 -\$500	=	\$0	+	\$0
14	\$0	=	\$0	+	\$0	+\$250 -\$250	=	\$0	+	\$0
19	-\$225	=	-\$225	+	\$0	+\$225 -\$225	=	\$0	+	\$0
25	-\$200	=	\$0	+	-\$200	\$0	=	\$0	+	\$0
28	\$0	=	-\$300	+	+\$300	-\$300	=	\$0	+	-\$300
30	-\$500	=	-\$500	+	\$0	+\$500 -\$500	=	\$0	+	\$0

AACSB: Analytical Thinking AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Analyze Blooms: Understano Difficulty: 3 Haro

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Topic: Effects of Transactions on the Basic Accounting Equation

Topic: Effects on Account Balances in the Basic Accounting Equation

Topic: Recording Transactions in a Journal

194. Below is a list of typical accounts.

Accounts	Type of Account	Normal Balance (Debit or Credit)
1. Service Revenue		
2. Common Stock		
3. Dividends		
4. Salaries Expense		
5. Accounts Payable		
6. Buildings		
7. Interest Revenue		
8. Accounts Receivable		
9. Retained Earnings		
10. Accounts Payable		
11. Utilities Expense		
12. Advertising Expense		

Required:

For each account, (1) indicate the type of account and (2) whether the normal account balance is a debit or credit. For type of account, choose from asset, liability, stockholders' equity, dividend, revenue, or expense.

Account Title	Type of Account	Normal Balance (Debit or Credit)
1. Service Revenue	Revenue	Credit
2. Common Stock	Stockholders' equity	Credit
3. Dividends	Dividends	Debit
4. Salaries Expense	Expense	Debit
5. Accounts Payable	Liability	Credit
6. Building	Asset	Debit

7. Interest Revenue	Revenue	Credit
8. Accounts Receivable	Asset	Debit
9. Retained Earnings	Stockholders' equity	Credit
10. Accounts Payable	Liability	Credit
11. Utilities Expense	Expense	Debit
12. Advertising Expense	Expense	Debit

AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Topic: Effects on Account Balances in the Basic Accounting Equation

195 Below are the transactions for Racer, Inc. for April, the first month of operations.

April 1 Obtain a loan of \$50,000 from the bank. April 2 Issue common stock in exchange for cash of \$20,000. April 7 Purchase equipment for \$40,000 cash. April 10 Purchase cleaning supplies of \$4,000 on account. April 12 Provide services of \$5,000 for cash. April 16 Pay employees \$1,200 for work performed. April 19 Pay for advertising in a local newspaper, costing \$500. April 23 Provide services of \$7,000 on account. April 29 Pay employees \$1,500 for work performed. April 30 A utility bill of \$1,200 for the current month is paid. April 30 Pay dividends of \$700 to stockholders.

Required:

- 1. Record each transaction.
- 2. Post each transaction to the appropriate T-accounts.
- 3. Calculate the balance of each account.
- 4. Prepare a trial balance for June.

Racer uses the following accounts: Cash, Accounts Receivable, Supplies, Equipment, Accounts Payable, Notes Payable, Common Stock, Dividends, Service Revenue, Salaries Expense, Advertising Expense, and Utilities Expense.

Requirement 1

		Debit	Credit
April 1	Cash	50,000	
	Notes Payable		50,000
	(Obtain loan from bank)		
April 2	Cash	20,000	

	Common Stock		20,000
	(Issue common stock)		
April 7	Equipment	40,000	
	Cash		40,000
	(Purchase equipment)		
April 10	Supplies	4,000	
	Accounts Payable		4,000
	(Purchase cleaning supplies on account)		
April 12	Cash	5,000	
	Service Revenue		5,000
	(Provide services for cash)		
April 16	Salaries Expense	1,200	
	Cash		1,200
	(Pay employees' salaries)		
April 19	Advertising Expense	500	
	Cash		500
	(Pay for current advertising)		
April 23	Accounts Receivable	7,000	
	Service Revenue		7,000
	(Provide services on account)		
April 29	Salaries Expense	1,500	
	Cash		1,500
	(Pay employees' salaries)		
April 30	Utilities Expense	1,200	
	Cash		1,200
	(Pay current utility bill)		
April 30	Dividends	700	
	Cash		700
	(Pay dividends to stockholders)		

Requirements 2 and 3

Cash		Accounts I	Receivable	Sup	olies
50,000	40,000	7,000		4,000	
20,000	1,200	7,000		4,000	
5,000	500				
	1,500	Equip	ment	Accounts	s Payable
	1,200	40,000			4,000
	<u>700</u>				
<u>29,900</u>		40,000			4,000
Notes Payable		Common Stock		Dividends	
	50,000		20,000	<u>700</u>	
	50,000		20,000	<u>700</u>	
Service F	Revenue	Salaries	Expense	Advertisin	g Expense
	5,000	1,200		500	
	7,000	<u>1,500</u>			
	<u>12,000</u>	<u>2,700</u>		<u>500</u>	
Utilities I	Expense				
<u>1,200</u>					
<u>1,200</u>					

Requirement 4

Cleaning Racer II Trial Balance June 30	nc.	
Account Title	Debit	Credit
Cash	\$29,900	
Accounts Receivable	7,000	
Supplies	4,000	
Equipment	40,000	
Accounts Payable		\$4,000
Notes Payable		50,000
Common Stock		20,000
Dividends	700	
Service Revenue		12,000

Salaries Expense	2,700	
Advertising Expense	500	
Utilities Expense	1,200	
Totals	\$86,000	\$86,000

AACSB: Analytical Thinking AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Analyze Difficulty: 3 Haro Learning Objective: 02-04 Record transactions in a journal using debits and credits. Learning Objective: 02-05 Post transactions to the general ledger. Learning Objective: 02-06 Prepare a trial balance.

Topic: Posting to the General Ledger

Topic: Recording Transactions in a Journal

Topic: Trial Balance

196. Wolverine Incorporated had the following trial balance at the beginning of April.

Account Title	Debits	Credits
Cash	\$2,800	
Accounts receivable	900	
Supplies	3,600	
Equipment	9,100	
Accounts payable		\$2,200
Notes payable		3,600
Common stock		9,000
Retained earnings		1,600

The following transactions occur in April:

April 1	Issue common stock in exchange for \$15,000 cash.
April 2	Purchase equipment with a long-term note for \$4,500 from Hoosier Corporation.
April 4	Purchase supplies for \$1,500 on account.
April 10	Provide services to customers on account for \$9,000.
April 15	Pay creditors on account, \$1,200.
April 20	Pay employees \$2,300 for the first half of the month.
April 22	Provide services to customers for \$11,500 cash.
April 24	Pay \$1,300 on the note from Hoosier Corporation.
April 26	Collect \$7,100 on account from customers.
April 28	Pay \$1,700 to the local utility company for April gas and electricity.
April 30	Pay \$3,200 rent for the April.

Required:

- 1. Record each transaction.
- 2. Post each transaction to the appropriate T-accounts.
- 3. Calculate the balance of each account at April 30. (Hint: Be sure to include the balance at the beginning of April in each T-account.)
- 4. Prepare a trial balance as of April 30.

		Debit	Credit
April 1	Cash	15,000	
	Common Stock		15,000
	(Issue common stock)		
April 2	Equipment	4,500	
	Notes Payable		4,500
	(Purchase equipment with note payable)		
April 4	Supplies	1,500	
	Accounts Payable		1,500
	(Purchase supplies on account)		
April 10	Accounts Receivable	9,000	
	Service Revenue		9,000
	(Provide services on account)		
April 15	Accounts Payable	1,200	
	Cash		1,200
	(Pay cash on account)		
April 20	Salaries Expense	2,300	
	Cash		2,300
	(Pay current salaries)		
April 22	Cash	11,500	
	Service Revenue		11,500
	(Provide services for cash)		
April 24	Notes Payable	1,300	
	Cash		1,300
	(Pay on note payable)		
April 26	Cash	7,100	
	Accounts receivable		7,100
	(Receive cash on account)		
April 28	Utilities Expense	1,700	

	Cash		1,700
	(Pay utilities for current month)		
April 30	Rent Expense	3,200	
	Cash		3,200
	(Pay rent for current month)		

Requirements 2 and 3

С	Cash		Receivable	Supp	lies
2,800	1,200	900	7,100	3,600	
15,000	2,300	9,000		1,500	
11,500	1,300				
7,100	1,700				
	<u>3,200</u>				
26,700		<u>2,800</u>		<u>5,100</u>	
Equi	pment	Accoun	ts Payable	Notes Pa	ayable
9,100		1,200	2,200	1,300	3,600
4,500			<u>1,500</u>		<u>4,500</u>
13,600			2,500		6,800
Comm	on Stock	Retained	d Earnings	Service Re	evenue
	9,000		1,600		9,000
	<u>15,000</u>				<u>11,500</u>
	24,000		<u>1,600</u>		20,500
Salaries	s Expense	Utilities	Expense	Rent Exp	oense
2,300		<u>1,700</u>		3,200	
2,300		<u>1,700</u>		<u>3,200</u>	

Requirement 4

Wolverine Incorporated					
Trial Balan	Trial Balance				
April 30					
Account Title Debit Credi					
Cash \$26,700					

Accounts Receivable	2,800	
Supplies	5,100	
Equipment	13,600	
Accounts Payable		\$2,500
Notes Payable		6,800
Common Stock		24,000
Retained Earnings		1,600
Service Revenue		20,500
Salaries Expense	2,300	
Utilities Expense	1,700	
Rent Expense	3,200	
Totals	\$55,400	\$55,400

AACSB: Analytical Thinking
AACSB: Reflective Thinking
AICPA: FN Measurement
Blooms: Analyze
Blooms: Understand
Difficulty: 3 Hard
Learning Objective: 02-04 Record transactions in a journal using debits and credits.
Learning Objective: 02-05 Post transactions to the general ledger.
Learning Objective: 02-06 Prepare a trial balance.
Topic: Posting to the General Ledger
Topic: Recording Transactions in a Journal
Topic: Trial Balance

197. Baker Incorporated specializes in training and veterinary services to for household pets, such as dogs, birds, lizards, fish, and of course, cats. After the first 11 months of operations in 2018, Baker has the following account balances.

Account Title	Debits	Credits
Cash	\$13,300	
Supplies	2,600	
Prepaid rent	4,800	
Equipment	82,100	
Buildings	200,000	
Accounts payable		\$9,500
Deferred revenue		3,400
Common stock		145,000
Retained earnings		50,200
Dividends	9,000	
Service revenue		250,000
Salaries expense	100,000	
Advertising expense	15,600	
Utilities expense	30,700	
Totals	<u>458,100</u>	<u>\$458,100</u>

The following transactions occur during December 2018:

December 1-31	Throughout the month, Baker provides services to customers for cash, \$25,400. (Hint: Record the entire month's services in a single entry.)	
December 4	Purchase pet supplies on account, \$2,700.	
December 8	Pay for fliers to be distributed to local residences to advertise the company's services, \$3,100.	
December 9	Pay for supplies purchased on December 4.	
December 12	Issue additional shares of common stock for cash, \$6,000.	
December 16	Pay cash on accounts payable, \$6,600.	
December 19	Purchase equipment with cash, \$7,800.	
December 22	Pay utilities for December, \$4,400.	
December 24	Receive cash from customers for services to be provided next January,	

	\$2,500.
	One of Baker's trainers takes a part-time job at the zoo and earns a salary of \$1,300. The zoo and Baker are separate companies.
December 30	Pay employees' salaries for the current month, \$10,000.
December 31	Pay dividends to stockholders, \$3,000.

Required:

- 1. Record each transaction.
- 2. Post each transaction to the appropriate T-accounts.
- 3. Calculate the balance of each account at December 31. (Hint: Be sure to include the balance at the beginning of December in each T-account.)
- 4. Prepare a trial balance as of December 31.

Requirement 1

Entries are numbered for posting.

			Debit	Credit
(1)	December 1-31	Cash	25,400	
		Service Revenue		25,400
		(Provide services for cash)		
(2)	December 4	Supplies	2,700	
		Accounts Payable		2,700
		(Purchase supplies on account)		
(3)	December 8	Advertising Expense	3,100	
		Cash		3,100
		(Purchase advertising for Decembe	r)	
(4)	December 9	Accounts Payable	2,700	
		Cash		2,700
		(Pay cash on account)		
(5)	December 12	Cash	6,000	
		Common Stock		6,000

		(Issue shares of common stock)		
(6)	December 16	Accounts Payable	6,600	
		Cash		6,600
		(Pay cash on account)		
(7)	December 19	Equipment	7,800	
		Cash		7,800
		(Purchase equipment)		
(8)	December 22	Utilities Expense	4,400	
		Cash		4,400
		(Pay utilities for current month)		
(9)	December 24	Cash	2,500	
		Deferred Revenue		2,500
		(Receive cash in advance from cust	(Receive cash in advance from customers)	

	December 27	No journal entry is required		
(10)	December 30	Salaries Expense 10,000		
		Cash		10,000
		(Pay salaries for December)		
(11)	December 31	Dividends 3,		
		Cash		3,000
		(Pay dividends);		

Requirements 2 and 3

Ca	Cash		lies	Prepaid	d Rent
Bal.	3,100	Bal.		Bal.	
13,300	(3)	2,600		4,800	
(1) 25,400	6,600	(2) 2,700			
(5) 6,000 (9)	(6) 7,800 (7) 4,400 (8)				

2,500	10,000					
	3,000					
	(11);					
0.600		5.20			4.000	
9,600		5,30			4,800	
Fauir	oment	Bui	ldir	ngs	Acco Paya	
Bal.			Bal.		(4);	
82,100		200,0			2,700	
(7) 7,800					(6); 6,600	2,100
7,000					0,000	(2)
89,900		200,0	000			2,900
Defe	Deferred		nm	on	Reta	ined
Rev	enue	St	toc	k	Earn	ings
	3,400		14	5,000		50,200
	Bal. 2,500			Bal. 6,000		Bal.
	(9)			(5)		
	5,900		15	51,000		50,200
Divio	dends	Se	rvi	ce	Salaries	
			/en	ue	Expense	
Bal.			250,000		Ва	
9,000			7	Bal. 5,400	100,000	O
(11)			_	.3,400	(10)
3,000					10,000	ס
12,000			27	5,400	110,000)
Advertising						
Adve	rtising	Ut	iliti	es		

Bal.	Bal.	
15,600	30,700	
(3) 3,100	(8) 4,400	
18,700	<u>35,100</u>	

Requirement 4

Baker Incorporated Trial Balance December 31				
Accounts	Debit	Credit		
Cash	\$9,600			
Supplies	5,300			
Prepaid Rent	4,800			
Equipment	89,900			
Buildings	200,000			
Accounts Payable		\$2,900		
Deferred Revenue		5,900		
Common Stock		151,000		
Retained Earnings		50,200		
Dividends	12,000			
Service Revenue		275,400		
Salaries Expense	110,000			
Advertising Expense	18,700			
Utilities Expense	35,100			
Totals	\$485,400	\$485,400		

AACSB: Analytical Thinking AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Analyze Blooms: Understand Difficulty: 3 Haro

Learning Objective: 02-04 Record transactions in a journal using debits and credits.

Learning Objective: 02-05 Post transactions to the general ledger.

Learning Objective: 02-06 Prepare a trial balance.

Topic: Posting to the General Ledger

Topic: Recording Transactions in a Journal

Topic: Trial Balance

198. Below are the account balances of Heron Company at the end of November.

Accounts	Balances
Cash	\$12,000
Accounts Receivable	?
Rent Expense	1,000
Supplies	5,000
Equipment, net	19,000
Accounts Payable	7,000
Service Revenue	40,000
Utilities Payable	1,000
Deferred Revenue	6,000
Common Stock	19,000
Utilities Expense	2,000
Retained Earnings	15,000
Salaries Payable	2,000
Salaries Expense	9,000
Insurance Expense	6,000
Advertising Expense	1,000
Supplies Expense	10,000
Dividends	3,000
Prepaid Insurance	4,000
Legal Fees Expense	6,000

Required:

Prepare a trial balance by placing amounts in the appropriate debit or credit column and determining the balance of the Accounts Receivable account.

Accounts	Debits	Credits
Cash	\$12,000	

Accounts Receivable	12,000	
Supplies	5,000	
Prepaid Insurance	4,000	
Equipment, net	19,000	
Accounts Payable		\$7,000
Utilities Payable		1,000
Salaries Payable		2,000
Deferred Revenue		6,000
Common Stock		19,000
Retained Earnings		15,000
Dividends	3,000	
Service Revenue		40,000
Rent Expense	1,000	
Utilities Expense	2,000	
Salaries Expense	9,000	
Insurance Expense	6,000	
Advertising Expense	1,000	
Supplies Expense	10,000	
Legal Fees Expense	6,000	
	\$90,000	\$90,000

AACSB: Analytical Thinking AACSB: Reflective Thinking AICPA: FN Measurement Blooms: Analyze Blooms: Understand Difficulty: 3 Haro

Learning Objective: 02-06 Prepare a trial balance.

Topic: Trial Balance

199. Describe the difference between external events and internal events and give two examples of each.

External events involve an exchange between the company and a separate economic entity. Examples include purchasing office supplies on account or borrowing money from a bank. Internal events directly affect the financial position of the company but do not involve exchange transactions with another entity. Examples include depreciation of equipment or use of supplies.

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-01 Identify the basic steps in measuring external transactions.
Topic: External Transactions

200. Describe the six steps in the measurement process of external transactions.

The six steps include: (1) Use source documents to identify accounts affected by external transactions, (2) analyze the impact of the transaction on the accounting equation, (3) assess whether the impact of the transaction results in a debit or credit to the account balance, (4) record transactions using debits and credits, (5) post the transaction to the T-accounts in the general ledger, and (6) prepare a trial balance.

AACSB: Reflective Thinking
AICPA: BB Critical Thinking
Blooms: Understana
Difficulty: 2 Medium
Learning Objective: 02-01 Identify the basic steps in measuring external transactions.
Topic: External Transactions

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201. Explain what it means that external transactions have a dual effect.

Dual effect refers to each transaction having at least two effects on the accounting equation. Either an economic event increases (decreases) one side of the equation and also increases (decreases) the other side of the equation by the same amount, or the economic event increases one element and decreases another element by an equal amount, both on the same side of the accounting equation.

AICPA: BB Critical Thinking
Blooms: Understana
Difficulty: 2 Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Topic: Effects of Transactions on the Basic Accounting Equation