Chapter 02

Analyzing Business Transactions

True / False Questions

1. The entire process of analyzing, recording, and reporting business transactions is based on the fundamental accounting equation.

True False

2. When using the fundamental accounting equation, an accountant must make sure that total assets are always equal to total liabilities and owner's equity.

True False

3. Assets always equal debts of the business plus the financial interest of the owner.

True False

4. When cash is paid to a creditor, the firm's liabilities decrease.

True False

5. Al Dunn Bakery bought a new oven for \$1,380. Al paid \$300 as a cash down payment and will pay the balance in 30 days. Total assets increased by \$1,080.

True False

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6. If the owner takes cash out of the business for personal use, the withdrawal should be recorded as an expense of the business.

True False

7. When cash is collected from accounts receivable, the total amount of assets increases.

True False

8. A company has assets of \$56,320 and liabilities of \$29,500. The owner's equity is \$85,820.

True False

9. The expenses for a period are reported on the balance sheet.

True False

10. A double line drawn under the figures in a money column shows that the computation is complete.

True False

11. A business transaction is a financial event that affects the resources of a business.

True False

12. If there is an excess of expenses over revenues, the excess represents a profit.

True False

13. A withdrawal of funds by the owner for personal use is considered a business expense.

True False

14. The statement of owner's equity is prepared before the balance sheet so that the ending capital balance is available.

True False

15. If assets are \$8,000 and liabilities are \$2,000, owner's equity is \$10,000.

True False

16. The amount of net income or net loss is needed to complete the statement of owner's equity.

True False

17. Withdrawals by the owner are reported on the income statement.

True False

18. The income statement is also known as the profit and loss statement.

True False

19. The net income or net loss for the period is shown on both the income statement and the balance sheet.

True False

Fill in the Blank Questions

20. The property that a business owns is referred to as its ______.

21. The debts or obligations of a business are known as its ______.

- 22. The income statement shows revenue, _____, and net income or net loss for a period of time.
- 23. The financial interest of the owner in a business is called owner's equity or ______.
- 24. The account used to record amounts that are owed for goods or services purchased on credit are known as ______.
- 25. When a business sells services for cash, assets increase and revenue ______.

- 26. The account used to record amounts that will be collected from charge account customers in the future are referred to as ______.
- 27. The ______ is the financial report that shows the assets, liabilities, and owner's equity of a business on a specific date.
- 28. If assets are \$17,000 and owner's equity is \$10,000, liabilities are _____.
- 29. When a business pays cash for salaries, assets decrease and expenses ______.
- 30. Funds taken from the business by the owner for personal use are called _______.
- 31. The statement of ______ reports the changes that have occurred in the owner's financial interest during the reporting period.
- 32. When revenue is greater than expenses, the result is a net ______.

33. When revenue and expenses are equal, the firm is said to ______.

34. The three-line heading of a financial statement shows who, what, and ______.

Multiple Choice Questions

35. The balance sheet shows

- A. the results of business operations.
- B. all revenues and expenses.
- C. the amount of net income or loss.
- D. the financial position of a business at a given time.
- 36. Amounts that a business must pay in the future are known as
 - A. accounts receivable.
 - B. accounts payable.
 - C. capital.
 - D. expenses.

- 37. Examples of assets are:
 - A. cash and accounts receivable.
 - B. cash and revenue.
 - C. cash and rent expense.
 - D. investments by the owner and revenue.
- 38. Ginger Yale Ice Company receives money from a customer on account. Recording this transaction will
 - A. increase Accounts Receivable.
 - B. increase G. Yale, Capital.
 - C. decrease Accounts Payable.
 - D. increase Cash.
- 39. If a business issues a check for \$100 to purchase office supplies, analyze the effect on the accounting equation.
 - A. Financial Interest will increase
 - B. Property will decrease
 - C. Financial Interest will decrease
 - D. Total Property will remain the same

- 40. If a business issued a check for \$1,000 to pay for two months rent in advance, analyze the effect on the firms' assets, liabilities and owner's equity.
 - A. Cash will increase
 - B. Accounts Payable will decrease
 - C. Prepaid Rent will increase
 - D. Owner's Capital will increase
- 41. The owner's investment or equity in a business is called
 - A. cash.
 - B. drawing.
 - C. capital.
 - D. accounts payable.
- 42. At the end of the first month of operations for SloMo Delivery Service, the business had the following accounts: Accounts Receivable, \$1,200; Prepaid Insurance, \$500; Equipment, \$36,200 and Cash, \$40,650. On the same date, SloMo owed the following creditors: Simpson Supply Company, \$12,000; Allen Office Equipment, \$9,500.

The total assets for the SloMo Delivery Service are

- A. \$42,350.
- B. \$78,550.
- C. \$76,850.
- D. \$41,850.

43. At the end of the first month of operations for SloMo Delivery Service, the business had the following accounts: Accounts Receivable, \$1,200; Prepaid Insurance, \$500; Equipment, \$36,200 and Cash, \$40,650. On the same date, SloMo owed the following creditors: Simpson Supply Company, \$12,000; Allen Office Equipment, \$9,500.

The total amount of Liabilities is

A. \$36,200.

B. \$9,500.

C. \$21,500.

- D. \$40,650.
- 44. Total assets of Douglas Fuhr Furniture Co. are \$36,000 and the total liabilities are \$12,000. What is the amount of the owner's equity?
 - A. \$36,000
 - B. \$24,000
 - C. \$48,000
 - D. \$6,000
- 45. If during the year total assets increase by \$75,000 and total liabilities decrease by \$16,000, by how much did owner's equity increase/decrease?
 - A. \$91,000 increase
 - B. \$59,000 decrease
 - C. \$91,000 decrease
 - D. \$75,000 increase

- 46. Which financial statement is reported as of a specific date?
 - A. Balance Sheet
 - B. Statement of Owner's Equity
 - C. Income Statement
 - D. Statement of Changes in Financial Position
- 47. A net loss results
 - A. when expenses are greater than revenue.
 - B. when assets are greater than liabilities.
 - C. when revenue is greater than expenses.
 - D. when expenses are greater than assets.
- 48. The income statement shows
 - A. the financial position of a business on a specific date.
 - B. revenue and owner's equity.
 - C. the results of operations for a period of time.
 - D. the total value of the business.
- 49. If the income statement covered a six-month period ending on November 30, 2013, the third line of the income statement heading would read
 - A. Month Ended November 30, 2013.
 - B. November 30, 2013.
 - C. Six-month Period Ended November 30, 2013.
 - D. Month of November, 2013.

- 50. When the owner invests cash in a business,
 - A. assets and revenue increase.
 - B. assets increase and owner's equity decreases.
 - C. liabilities decrease and owner's equity increases.
 - D. assets and owner's equity increase.
- 51. When equipment is purchased on credit,
 - A. assets and liabilities increase.
 - B. assets increase and liabilities decrease.
 - C. assets and owner's equity increase.
 - D. assets and expenses increase.
- 52. When equipment is purchased for cash,
 - A. assets decrease and expenses increase.
 - B. one asset increases and another asset decreases.
 - C. assets and owner's equity increase.
 - D. assets increase and liabilities decrease.
- 53. If a business receives \$5,000 on account from clients who owed money for services previously billed, identify the effect on the accounting equation
 - A. assets decrease and liabilities increase.
 - B. liabilities decrease and owner's equity decreases.
 - C. assets remain the same and owner's equity remains the same.
 - D. owner's equity increases and revenue increases.

- 54. When the owner withdraws cash for personal use,
 - A. assets decrease and expenses increase.
 - B. assets decrease and owner's equity increases.
 - C. assets decrease and owner's equity decreases.
 - D. owner's equity decreases and revenue decreases.
- 55. When the owner writes a company check to pay the firm's electric bill,
 - A. assets and owner's equity increase.
 - B. assets decrease and expenses increase.
 - C. assets and liabilities decrease.
 - D. expenses increase and owner's equity increases.
- 56. Identify the account below that is classified as an asset account and would appear on the left side of the accounting equation.
 - A. Accounts Receivable.
 - B. Owner's Capital.
 - C. Accounts Payable.
 - D. Revenue.
- 57. Assets and liabilities are reported on
 - A. the balance sheet.
 - B. the income statement.
 - C. the statement of owner's equity.
 - D. both the balance sheet and the income statement.

58. The financial statement that is prepared first is

- A. up to the accountant.
- B. the income statement.
- C. the balance sheet.
- D. the statement of owner's equity.
- 59. The rent paid for future months is a(n)
 - A. asset.
 - B. liability.
 - C. expense.
 - D. revenue.

60. The statement of financial position is another term for which financial statement?

- A. Income Statement
- B. Statement of Owner's Equity
- C. Balance Sheet
- D. Trial Balance
- 61. Which financial statement is a representation of the accounting equation?
 - A. Income Statement
 - B. Statement of Owner's Equity
 - C. Balance Sheet
 - D. Profit and Loss Statement

62. The Statement of Owner's Equity is calculated as follows:

A. beginning capital + net income - withdrawals + additional investments = ending capital
B. beginning capital + net loss + withdrawals + additional investments = ending capital
C. beginning capital + net loss - withdrawals + additional investments = ending capital
D. beginning capital + net income + withdrawals + additional investments = ending capital

63. An Income Statement is all of the following except:

- A. a formal report of business operations.
- B. a profit and loss statement.
- C. a statement of revenues less withdrawals and expenses.
- D. a statement of income and expenses.
- 64. At the end of the first month of operations for Jackson's Catering Service, the business had the following accounts: Cash, \$19,000; Prepaid Rent, \$500; Equipment, \$5,000 and Accounts Payable \$2,000. By the end of the month, Jackson's had earned \$20,000 of Revenues, \$1,000 of Utilities Expenses and \$1,500 of Salaries Expenses. Calculate the net income to be reported by the company for this first month.
 - A. \$20,000
 - B. \$19,000
 - C. \$17,500
 - D. \$12,000

- 65. At the end of its first year of operations, Shapiro's Consulting Services reported net income of \$25,000. They also had account balances of: Cash, \$18,000; Office Supplies, \$2,000 and Accounts Receivable \$10,000. The owner's total investment for this first year was \$5,000. Calculate the **ending** balance to be reported on the Statement of Owner's Equity in the Owner's Capital account.
 - A. \$30,000
 - B. \$25,000
 - C. \$20,000
 - D. \$5,000
- 66. Identify the type of accounts that would appear on a firm's income statement
 - A. assets and liabilities.
 - B. revenues and expenses.
 - C. assets and revenues.
 - D. liabilities and expenses.
- 67. Owner's equity is:
 - A. the amount taken out of a business by the owner for personal use.
 - B. the financial interest of the owner of a business.
 - C. the amount the owner owes the business.
 - D. the revenues less the expenses.

- 68. Given the options below, identify the correct accounting equation formula.
 - A. Assets = Liabilities + Owner's Equity
 B. Liabilities = Assets + Owner's Equity
 C. Assets + Liabilities = Owner's Equity
 D. Assets + Owner's Equity = Liabilities

69. The balance sheet shows each of the following except the:

- A. net income of the business.
- B. amount and types of property the business owns.
- C. owner's interest.
- D. amount owed creditors.
- 70. The Balance Sheet heading includes each of the following except:
 - A. firm's name.
 - B. firm's address.
 - C. title of the report.
 - D. date of the report.
- 71. Choose the option below that reflects the correct order in which to prepare the three financial statements
 - A. Balance Sheet; Income Statement; Statement of Owner's Equity.
 - B. Income Statement; Statement of Owner's Equity; Balance Sheet.
 - C. Income Statement; Balance Sheet; Statement of Owner's Equity.
 - D. Statement of Owner's Equity; Balance Sheet; Income Statement.

- 72. An expense by definition is not:
 - A. an amount a business must pay in the future.
 - B. an outflow of cash.
 - C. the use of other assets.
 - D. the incurring of a liability.

Short Answer Questions

73. On December 1, 2016, Geneva Jordan opened her new business with the following assets and liabilities. Complete the accounting equation for the firm.

Accounts Payable	\$ 1,100	Prepaid Rent	\$ 6,000
Cash	3,950	Loans Payable	15,500
Equipment	26,200	Supplies	1,250

Assets \$_____ = Liabilities \$_____ + Owner's Equity \$_____

74. During October, a firm had the following transactions involving revenue and expenses. Did the firm earn a net income or incur a net loss for the period? What was the amount?

Paid \$1,200 for rent Provided services for \$2,750 in cash Paid \$250 for telephone service Provided services for \$1,900 on credit Paid salaries of \$1,675 to employees Paid \$350 for office cleaning service

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Performed services on credit

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Paid cash for utilities

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Sent a check to a creditor

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Issued checks to pay salaries

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Purchased a computer for cash

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Received cash from credit customers

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Performed services for cash

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

The owner made an additional investment of cash

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Purchased furniture on credit

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Had a computer repaired; payment is due in 30 days

85. Guy McKinley started the McKinley Charter Service at the beginning of August 2016. On August 31, 2016, the accounting records of the business showed the following information. Prepare an income statement and a statement of owner's equity for the month and a balance sheet as of August 31, 2016.

Equipment	\$ 17,000	Rent Expense	\$4,500
Accounts Receivable	2,600	Cash	5,000
Fees Income	28,000	Salaries Expense	9,600
Boats	103,000	Utilities Expense	1,900
Gasoline Expense	6,500	Supplies	2,300
Loans Payable	77,500	Initial Investment	51,000
Owners' Withdrawal	4,100		

86. On September 1, Shawn Dahl established Whitewater Rentals, a canoe and kayak rental business. The following transactions occurred in the month of September and affected the following accounts:

Cash	Accounts Payable
Accounts Receivable	Shawn Dahl, Capital
Office Equipment	Revenue
Canoe and Kayak Equipment	Expenses

Transactions

- 1. Shawn Dahl invested \$45,000 in cash to open the business
- 2. Paid \$12,700 in cash for the purchase of kayak and canoe equipment
- 3. Paid \$1,050 in cash for rent expense
- 4. Purchased additional kayak and canoe equipment for \$3,800 on credit
- 5. Received \$3,900 in cash for kayak rentals
- 6. Rented canoes and kayaks for \$1,200 on account
- 7. Purchased office equipment for \$125 in cash
- 8. Received \$800 in cash from credit clients
- 9. Shawn Dahl withdrew \$1,500 in cash for personal expenses

Based on the information shown in transaction #4 above, indicate the accounts affected and use plus and minus to show the changes caused by the transaction.

87. On September 1, Shawn Dahl established Whitewater Rentals, a canoe and kayak rental business. The following transactions occurred in the month of September and affected the following accounts:

Cash	Accounts Payable
Accounts Receivable	Shawn Dahl, Capital
Office Equipment	Revenue
Canoe and Kayak Equipment	Expenses

Transactions

- 1. Shawn Dahl invested \$45,000 in cash to open the business
- 2. Paid \$12,700 in cash for the purchase of kayak and canoe equipment
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- 5. Received \$3,900 in cash for kayak rentals
- 6. Rented canoes and kayaks for \$1,200 on account
- 7. Purchased office equipment for \$125 in cash
- 8. Received \$800 in cash from credit clients
- 9. Shawn Dahl withdrew \$1,500 in cash for personal expenses

Based on the information shown above, what is the balance of Accounts Receivable for Whitewater Rentals at the end of September? 88. On September 1, Shawn Dahl established Whitewater Rentals, a canoe and kayak rental business. The following transactions occurred in the month of September and affected the following accounts:

Cash	Accounts Payable
Accounts Receivable	Shawn Dahl, Capital
Office Equipment	Revenue
Canoe and Kayak Equipment	Expenses

Transactions

- 1. Shawn Dahl invested \$45,000 in cash to open the business
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- 4. Purchased additional kayak and canoe equipment for \$3,800 on credit
- 5. Received \$3,900 in cash for kayak rentals
- 6. Rented canoes and kayaks for \$1,200 on account
- 7. Purchased office equipment for \$125 in cash
- 8. Received \$800 in cash from credit clients
- 9. Shawn Dahl withdrew \$1,500 in cash for personal expenses

Based on the information above, what is the fundamental accounting equation at the end of September for Whitewater Rentals?

89. On June 1, Donna Banhil established Solo Services, a voice consulting service. Enter the following transactions for June in the table below using + and - to indicate increases or decreases:

Transactions

- 1. Donna Banhil invested \$15,000 in cash to open the business
- 2. Paid \$1,500 for June's rent
- 3. Paid \$4,500 for rent in advance, for the next three months (July-September)
- 4. Purchased office supplies for \$800 on credit
- 5. Performed voice consulting services and immediately received \$1,200 from clients.
- 6. Gave voice lessons to charge account clients and earned \$9,000
- 7. Paid \$100 cash for the supplies purchased earlier in the month
- 8. Received \$1,000 in cash from credit clients billed earlier in the month

Trans		Assets			=	Liab.	Owner's Equity		
	Cash	Accts. Rec.	Prepaid Rent	Office Supplies		Accts. Pay.	D. Banhil, Capital	Rev.	Expense
1									
2									
3									
4									
5									
6									
7									
8									
Bal									

90. The figure below shows the transactions for Sawyer Architecture Services during June. Greg Sawyer opened this business on June 1 with a capital investment of \$72,000 (Transaction 1).

Trans		Assets	Supp	= Equip	Liab. Accts		Owner's Equity			
	Cash	Accts					G. Sawyer,	Rev.	Expense	
		Rec			Pay		Capital			
1	+72,000					-	+72,000			
2	- 8,200			+8,200						
3		5,200						+5,200		
4				+3,680	+3,680					
5	- 3,500								-3,500	
6	+ 670	- 670								
7	- 2,400						- 2,400			
8	- 450		+450							
Bal	58,120 +	4,530 +	450 +	11,880=	3,680	+	69,600 +	5,200 +	-3,500	

What was the net income or net loss for Sawyer Architecture Services for the month of June?

91. The figure below shows the transactions for Sawyer Architecture Services during June. Greg Sawyer opened this business on June 1 with a capital investment of \$72,000 (Transaction 1).

Trans		Assets Accts	Supp	= Equip	Liab. Accts		Owner's Equity			
	Cash						G. Sawyer,	Rev.	Expense	
		Rec			Pay		Capital			
1	+72,000					+	+72,000			
2	- 8,200			+8,200						
3		5,200					[+5,200		
4				+3,680	+3,680					
5	- 3,500								-3,500	
6	+ 670	- 670								
7	- 2,400						- 2,400			
8	- 450		+450							
Bal	58,120 +	4,530 +	450 +	11,880=	3,680	+	69,600 +	5,200 +	-3,500	

Prepare the statement of owner's equity for Sawyer Architecture Services for the month ended June 30, 2016.

92. The figure below shows the transactions for Sawyer Architecture Services during June. Greg Sawyer opened this business on June 1 with a capital investment of \$72,000 (Transaction 1).

Trans		Assets Accts	Supp	= Equip	Liab. Accts		Owner's Equity		
	Cash						G. Sawyer,	Rev.	Expense
		Rec			Pay		Capital		
1	+72,000				-		+72,000		
2	- 8,200			+8,200					
3		5,200						+5,200	
4				+3,680	+3,680				
5	- 3,500								-3,500
6	+ 670	- 670							
7	- 2,400						- 2,400		
8	- 450		+450						
Bal	58,120 +	4,530 +	450 +	11,880=	3,680	+	69,600 +	5,200 +	-3,500

Prepare the balance sheet for Sawyer Architecture Services as of June 30, 2016.

93. Cullen Beatty plans to start a consulting business—Cullen Consulting Services. In preparation to do this, on April 1, 2016, he invested \$50,000 in cash and \$19,000 in equipment, and opened an account at Office Plus by purchasing \$1,500 in office supplies which is due by the end of the month. He then signed a one-year lease agreement on an office building for \$6,000, paying the full amount in advance.

Prepare a Balance Sheet for Cullen Consulting Services as of April 1, 2016, before he conducts any services.

94. Cullen Beatty plans to start a consulting business—Cullen Consulting Services. In preparation to do this, on April 1, 2016, he invested \$50,000 in cash and \$19,000 in equipment, and opened an account at Office Plus by purchasing \$1,500 in office supplies which is due by the end of the month. He then signed a one-year lease agreement on an office building for \$6,000, paying the full amount in advance.

Cullen would like an explanation of the accounting for his business actions as of April 1, 2016. Explain the terms and interactions between the categories on a Balance Sheet.

Chapter 02 Analyzing Business Transactions Answer Key

True / False Questions

1. The entire process of analyzing, recording, and reporting business transactions is based on the fundamental accounting equation.

TRUE

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

2. When using the fundamental accounting equation, an accountant must make sure that total assets are always equal to total liabilities and owner's equity.

TRUE

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record

3. Assets always equal debts of the business plus the financial interest of the owner.

TRUE

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounts and Their Relationships

4. When cash is paid to a creditor, the firm's liabilities decrease.

TRUE

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounts and Their Relationships

5. Al Dunn Bakery bought a new oven for \$1,380. Al paid \$300 as a cash down payment and will pay the balance in 30 days. Total assets increased by \$1,080.

TRUE

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Decision Making AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Analyze Difficulty: 2 Medium Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

6. If the owner takes cash out of the business for personal use, the withdrawal should be recorded as an expense of the business.

FALSE

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Decision Making AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 2 Medium Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

7. When cash is collected from accounts receivable, the total amount of assets increases.

FALSE

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record 8. A company has assets of \$56,320 and liabilities of \$29,500. The owner's equity is \$85,820.

FALSE

Using the fundamental accounting equation, owner's equity would be 26,820 (56,320 = 29,500 + 26,820)

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

9. The expenses for a period are reported on the balance sheet.

FALSE

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements 10. A double line drawn under the figures in a money column shows that the computation is complete.

TRUE

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Learning Objective: 02-06 Define the accounting terms new to this chapter. Topic: Accounting Equation and Financial Statements

11. A business transaction is a financial event that affects the resources of a business.

TRUE

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Business Transactions and Events

12. If there is an excess of expenses over revenues, the excess represents a profit.

FALSE

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

13. A withdrawal of funds by the owner for personal use is considered a business expense.

FALSE

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

14. The statement of owner's equity is prepared before the balance sheet so that the ending capital balance is available.

TRUE

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements 15. If assets are \$8,000 and liabilities are \$2,000, owner's equity is \$10,000.

FALSE

Using the fundamental accounting equation, owner's equity would be \$6,000 (\$8,000 = \$2,000 + \$6,000)

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 2 Medium Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

16. The amount of net income or net loss is needed to complete the statement of owner's equity.

TRUE

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 2 Medium Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

17. Withdrawals by the owner are reported on the income statement.

FALSE

AACSB: Analytic

AICPA BB: Critical Thinking AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

18. The income statement is also known as the profit and loss statement.

TRUE

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

19. The net income or net loss for the period is shown on both the income statement and the balance sheet.

FALSE

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 2 Medium Learning Objective: 02-04 Prepare an income statement. Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

Fill in the Blank Questions

20. The property that a business owns is referred to as its ______.

assets

AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounts and Their Relationships

21. The debts or obligations of a business are known as its ______.

liabilities

AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounts and Their Relationships

22. The income statement shows revenue, _____, and net income or net loss for a period of time.

expenses

AACSB: Analytic AICPA BB: Industry

AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

23. The financial interest of the owner in a business is called owner's equity or _____

<u>capital</u>

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounts and Their Relationships

24. The account used to record amounts that are owed for goods or services purchased on credit are known as _____.

accounts payable

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Accounts and Their Relationships

25. When a business sells services for cash, assets increase and revenue ______.

increases

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

26. The account used to record amounts that will be collected from charge account customers in the future are referred to as ______.

accounts receivable

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

27. The ______ is the financial report that shows the assets, liabilities, and owner's equity of a business on a specific date.

balance sheet

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounting Equation and Financial Statements 28. If assets are \$17,000 and owner's equity is \$10,000, liabilities are _____

<u>\$7,000</u>

Assets = Liabilities + Owner's Equity; therefore, \$17,000 = \$7,000 + \$10,000.

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Measurement Blooms: Apply Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

29. When a business pays cash for salaries, assets decrease and expenses ______.

increase

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Measurement Blooms: Apply Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

30. Funds taken from the business by the owner for personal use are called ______.

withdrawals

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and recora these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

31. The statement of ______ reports the changes that have occurred in the owner's financial interest during the reporting period.

owner's equity

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

32. When revenue is greater than expenses, the result is a net ______.

<u>income</u>

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

33. When revenue and expenses are equal, the firm is said to ______.

break even

AACSB: Analytic

AICPA BB: Industry AICPA FN: Measurement AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

34. The three-line heading of a financial statement shows who, what, and ______

when

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

Multiple Choice Questions

- 35. The balance sheet shows
 - A. the results of business operations.
 - B. all revenues and expenses.
 - C. the amount of net income or loss.
 - **D.** the financial position of a business at a given time.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounting Equation and Financial Statements

36. Amounts that a business must pay in the future are known as

- A. accounts receivable.
- **B.** accounts payable.
- C. capital.
- D. expenses.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Accounts and Their Relationships

- 37. Examples of assets are:
 - A. cash and accounts receivable.
 - B. cash and revenue.
 - C. cash and rent expense.
 - D. investments by the owner and revenue.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and recora these effects in accounting equation form. Topic: Accounts and Their Financial Statements

- Ginger Yale Ice Company receives money from a customer on account. Recording this transaction will
 - A. increase Accounts Receivable.
 - B. increase G. Yale, Capital.
 - C. decrease Accounts Payable.
 - D. increase Cash.

AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Accessibility: Keyboard Navigation Blooms: Analyze Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Accounts and Their Relationships

- 39. If a business issues a check for \$100 to purchase office supplies, analyze the effect on the accounting equation.
 - A. Financial Interest will increase
 - B. *Property* will decrease
 - C. Financial Interest will decrease
 - D. Total Property will remain the same

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Analyze Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Property and Financial Interest

- 40. If a business issued a check for \$1,000 to pay for two months rent in advance, analyze the effect on the firms' assets, liabilities and owner's equity.
 - A. Cash will increase
 - B. Accounts Payable will decrease
 - C. Prepaid Rent will increase
 - D. Owner's Capital will increase

AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Analyze Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. 41. The owner's investment or equity in a business is called

- A. cash.
- B. drawing.
- <u>C.</u> capital.
- D. accounts payable.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Accounts and Their Relationships

42. At the end of the first month of operations for SloMo Delivery Service, the business had the following accounts: Accounts Receivable, \$1,200; Prepaid Insurance, \$500; Equipment, \$36,200 and Cash, \$40,650. On the same date, SloMo owed the following creditors: Simpson Supply Company, \$12,000; Allen Office Equipment, \$9,500.

The total assets for the SloMo Delivery Service are

- A. \$42,350.
- **<u>B.</u>** \$78,550.
- C. \$76,850.
- D. \$41,850.

Assets = Accounts Receivable, \$1,200 + Prepaid Insurance, \$500 + Equipment \$36,200 + Cash, \$40,650 = \$78,550.

AACSB: Analytic

AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

43. At the end of the first month of operations for SloMo Delivery Service, the business had the following accounts: Accounts Receivable, \$1,200; Prepaid Insurance, \$500; Equipment, \$36,200 and Cash, \$40,650. On the same date, SloMo owed the following creditors: Simpson Supply Company, \$12,000; Allen Office Equipment, \$9,500.

The total amount of Liabilities is

- A. \$36,200.
- B. \$9,500.
- <u>C.</u> \$21,500.
- D. \$40,650.

Liabilities = Simpson Supply Company, \$12,000 + Allen Office Equipment, \$9,500 = \$21,500.

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

- 44. Total assets of Douglas Fuhr Furniture Co. are \$36,000 and the total liabilities are \$12,000. What is the amount of the owner's equity?
 - A. \$36,000
 - **B.** \$24,000
 - C. \$48,000
 - D. \$6,000

Assets = Liabilities + Owners' Equity: \$36,000 = \$12,000 + \$24,000

AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement Accessibility: Keyboard Navigation Blooms: Analyze Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

- 45. If during the year total assets increase by \$75,000 and total liabilities decrease by \$16,000, by how much did owner's equity increase/decrease?
 - A. \$91,000 increase
 - B. \$59,000 decrease
 - C. \$91,000 decrease
 - D. \$75,000 increase

\$75,000 = (\$16,000) + \$91,000

AACSB: Analytic AICPA BB: Critical Thinking AICPA BB: Industry AICPA FN: Measurement Accessibility: Keyboard Navigation Blooms: Evaluate Difficulty: 3 Haro Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

46. Which financial statement is reported as of a specific date?

- A. Balance Sheet
- B. Statement of Owner's Equity
- C. Income Statement
- D. Statement of Changes in Financial Position

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

- 47. A net loss results
 - A. when expenses are greater than revenue.
 - B. when assets are greater than liabilities.
 - C. when revenue is greater than expenses.
 - D. when expenses are greater than assets.

AACSB: Analytic AICPA BB: Industry

AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Analyze Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: The Accounting Equation and Financial Statements

48. The income statement shows

- A. the financial position of a business on a specific date.
- B. revenue and owner's equity.
- C. the results of operations for a period of time.
- D. the total value of the business.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 2 Medium Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

- 49. If the income statement covered a six-month period ending on November 30, 2013, the third line of the income statement heading would read
 - A. Month Ended November 30, 2013.
 - B. November 30, 2013.
 - C. Six-month Period Ended November 30, 2013.
 - D. Month of November, 2013.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting

Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

50. When the owner invests cash in a business,

- A. assets and revenue increase.
- B. assets increase and owner's equity decreases.
- C. liabilities decrease and owner's equity increases.
- D. assets and owner's equity increase.

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Analyze Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

- 51. When equipment is purchased on credit,
 - A. assets and liabilities increase.
 - B. assets increase and liabilities decrease.
 - C. assets and owner's equity increase.
 - D. assets and expenses increase.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Accounts and Their Relationships

- 52. When equipment is purchased for cash,
 - A. assets decrease and expenses increase.
 - **B.** one asset increases and another asset decreases.
 - C. assets and owner's equity increase.
 - D. assets increase and liabilities decrease.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Accounts and Their Relationships

- 53. If a business receives \$5,000 on account from clients who owed money for services previously billed, identify the effect on the accounting equation
 - A. assets decrease and liabilities increase.
 - B. liabilities decrease and owner's equity decreases.
 - <u>C.</u> assets remain the same and owner's equity remains the same.
 - D. owner's equity increases and revenue increases.

Cash is increased by \$5,000 but Accounts Receivable is reduced by \$5,000 so there is no change in total assets.

AICPA BB: Critical Thinking AICPA FN: Measurement Accessibility: Keyboard Navigation Blooms: Analyze Difficulty: 2 Medium Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

54. When the owner withdraws cash for personal use,

- A. assets decrease and expenses increase.
- B. assets decrease and owner's equity increases.
- C. assets decrease and owner's equity decreases.
- D. owner's equity decreases and revenue decreases.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

- 55. When the owner writes a company check to pay the firm's electric bill,
 - A. assets and owner's equity increase.
 - B. assets decrease and expenses increase.
 - C. assets and liabilities decrease.
 - D. expenses increase and owner's equity increases.

AACSB: Analytic

AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

- 56. Identify the account below that is classified as an asset account and would appear on the left side of the accounting equation.
 - A. Accounts Receivable.
 - B. Owner's Capital.
 - C. Accounts Payable.
 - D. Revenue.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and recora these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

- 57. Assets and liabilities are reported on
 - A. the balance sheet.
 - B. the income statement.
 - C. the statement of owner's equity.
 - D. both the balance sheet and the income statement.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounts and Their Relationships

58. The financial statement that is prepared first is

- A. up to the accountant.
- **B.** the income statement.
- C. the balance sheet.
- D. the statement of owner's equity.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

- 59. The rent paid for future months is a(n)
 - A. asset.
 - B. liability.
 - C. expense.
 - D. revenue.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Topic: Accounts and Their Relationships

60. The statement of financial position is another term for which financial statement?

- A. Income Statement
- B. Statement of Owner's Equity
- C. Balance Sheet
- D. Trial Balance

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounting Equation and Financial Statements

- 61. Which financial statement is a representation of the accounting equation?
 - A. Income Statement
 - B. Statement of Owner's Equity
 - C. Balance Sheet
 - D. Profit and Loss Statement

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

62. The Statement of Owner's Equity is calculated as follows:

- A. beginning capital + net income withdrawals + additional investments = ending capital
- B. beginning capital + net loss + withdrawals + additional investments = ending capital
- C. beginning capital + net loss withdrawals + additional investments = ending capital
- D. beginning capital + net income + withdrawals + additional investments = ending capital

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 2 Medium Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

- 63. An Income Statement is all of the following except:
 - A. a formal report of business operations.
 - B. a profit and loss statement.
 - C. a statement of revenues less withdrawals and expenses.
 - D. a statement of income and expenses.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 2 Medium Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

- 64. At the end of the first month of operations for Jackson's Catering Service, the business had the following accounts: Cash, \$19,000; Prepaid Rent, \$500; Equipment, \$5,000 and Accounts Payable \$2,000. By the end of the month, Jackson's had earned \$20,000 of Revenues, \$1,000 of Utilities Expenses and \$1,500 of Salaries Expenses. Calculate the net income to be reported by the company for this first month.
 - A. \$20,000
 - B. \$19,000
 - **C.** \$17,500
 - D. \$12,000

Revenues \$20,000 - Utilities Expense \$1,000 - Salaries Expense \$1,500 = Net Income \$17,500

AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement

AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

- 65. At the end of its first year of operations, Shapiro's Consulting Services reported net income of \$25,000. They also had account balances of: Cash, \$18,000; Office Supplies, \$2,000 and Accounts Receivable \$10,000. The owner's total investment for this first year was \$5,000. Calculate the **ending** balance to be reported on the Statement of Owner's Equity in the Owner's Capital account.
 - <u>A.</u> \$30,000
 - B. \$25,000
 - C. \$20,000
 - D. \$5,000

Investments \$5,000 + Net Income \$25,000 = \$30,000

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Measurement AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

- 66. Identify the type of accounts that would appear on a firm's income statement
 - A. assets and liabilities.
 - **B.** revenues and expenses.
 - C. assets and revenues.
 - D. liabilities and expenses.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 2 Medium Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

67. Owner's equity is:

- A. the amount taken out of a business by the owner for personal use.
- **<u>B.</u>** the financial interest of the owner of a business.
- C. the amount the owner owes the business.
- D. the revenues less the expenses.

AACSB: Analytic AICPA BB: Industry AICPA FN: Measurement AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 2 Medium Learning Objective: 02-06 Define the accounting terms new to this chapter. Topic: Accounting Equation and Financial Statements

- <u>A.</u> Assets = Liabilities + Owner's Equity
- B. Liabilities = Assets + Owner's Equity
- C. Assets + Liabilities = Owner's Equity
- D. Assets + Owner's Equity = Liabilities

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

69. The balance sheet shows each of the following except the:

- <u>A.</u> net income of the business.
- B. amount and types of property the business owns.
- C. owner's interest.
- D. amount owed creditors.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounting Equation and Financial Statements

- 70. The Balance Sheet heading includes each of the following except:
 - A. firm's name.
 - B. firm's address.
 - C. title of the report.
 - D. date of the report.

AACSB: Analytic AICPA BB: Industry AICPA FN: Decision Making Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

- 71. Choose the option below that reflects the correct order in which to prepare the three financial statements
 - A. Balance Sheet; Income Statement; Statement of Owner's Equity.
 - B. Income Statement; Statement of Owner's Equity; Balance Sheet.
 - C. Income Statement; Balance Sheet; Statement of Owner's Equity.
 - D. Statement of Owner's Equity; Balance Sheet; Income Statement.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements

- 72. An expense by definition is not:
 - A. an amount a business must pay in the future.
 - B. an outflow of cash.
 - C. the use of other assets.
 - D. the incurring of a liability.

AACSB: Analytic AICPA BB: Industry AICPA FN: Reporting Accessibility: Keyboard Navigation Blooms: Understana Difficulty: 1 Easy Learning Objective: 02-06 Define the accounting terms new to this chapter. Topic: Accounting Equation and Financial Statements

Short Answer Questions

73. On December 1, 2016, Geneva Jordan opened her new business with the following assets and liabilities. Complete the accounting equation for the firm.

Accounts Payable	\$ 1,100	Prepaid Rent	\$ 6,000
Cash	3,950	Loans Payable	15,500
Equipment	26,200	Supplies	1,250

Assets \$_____ = Liabilities \$_____ + Owner's Equity \$_____

Assets \$37,400 = Liabilities \$16,600 + Owner's Equity \$20,800

AICPA BB: Critical Thinking AICPA FN: Measurement AICPA FN: Reporting Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

74. During October, a firm had the following transactions involving revenue and expenses. Did the firm earn a net income or incur a net loss for the period? What was the amount?

Paid \$1,200 for rent Provided services for \$2,750 in cash Paid \$250 for telephone service Provided services for \$1,900 on credit Paid salaries of \$1,675 to employees Paid \$350 for office cleaning service

Net income: \$1,175

Feedback: \$2,750 + 1,900 - \$1,200 - \$250 - \$1,675 - \$350 = \$1,175 Net Income

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Measurement AICPA FN: Reporting Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Performed services on credit

plus Accounts Receivable; plus Revenue

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Reporting Blooms: Analyze Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Paid cash for utilities

plus Expenses; minus Cash

AACSB: Analytic

AICPA BB: Critical Thinking

AICPA FN: Reporting

Blooms: Analyze

Difficulty: 1 Easy

Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record

these effects in accounting equation form.

Topic: Accounting Equation and Financial Statements

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Sent a check to a creditor

minus Accounts Payable; minus Cash

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Issued checks to pay salaries

plus Expenses; minus Cash

AACSB: Analytic

AICPA BB: Critical Thinking

AICPA FN: Reporting

Blooms: Analyze

Difficulty: 1 Easy

Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record

these effects in accounting equation form.

Topic: Accounting Equation and Financial Statements

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Purchased a computer for cash

plus Equipment; minus Cash

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Received cash from credit customers

plus Cash; minus Accounts Receivable

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Reporting Blooms: Analyze Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Performed services for cash

plus Cash; plus Revenue

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Reporting Blooms: Analyze Difficulty: 1 Easy

Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record

these effects in accounting equation form.

Topic: Accounting Equation and Financial Statements

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

The owner made an additional investment of cash

plus Cash; plus K. Mitchell, Capital

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Purchased furniture on credit

plus Furniture; plus Accounts Payable

Cash	K. Mitchell, Capital
Accounts Receivable	Revenue
Equipment	Expenses
Accounts Payable	

Had a computer repaired; payment is due in 30 days

plus Expenses; plus Accounts Payable

85. Guy McKinley started the McKinley Charter Service at the beginning of August 2016. On August 31, 2016, the accounting records of the business showed the following information. Prepare an income statement and a statement of owner's equity for the month and a balance sheet as of August 31, 2016.

Equipment	\$ 17,000	Rent Expense	\$4,500
Accounts Receivable	2,600	Cash	5,000
Fees Income	28,000	Salaries Expense	9,600
Boats	103,000	Utilities Expense	1,900
Gasoline Expense	6,500	Supplies	2,300
Loans Payable	77,500	Initial Investment	51,000
Owners' Withdrawal	4,100		

MCKINLEY CHARTER SERVICE										
Income Statement										
Month Ended August 31, 2016										
Revenue:										
Fees Income		\$28,000								
Expenses:										
Gasoline Expense	\$6,500									
Rent Expense	4,500									
Salaries Expense	9,600									
Utilities Expense	<u>1,900</u>									
Total Expenses		<u>22,500</u>								
Net Income		\$5,500								

MCKINLEY CHARTER SERVICE										
Statement of Owner's Equity										
Month Ended August 31, 2016										
Guy McKinley, Capital, August 1,		\$51,000								
2016										
Net Income for August	5,500									
Less Withdrawals for August	4,100									
Increase in Capital		1,400								
Guy McKinley, Capital, August 31,		<u>\$52,400</u>								
2016										

MCKINLEY CHARTER SERVICE											
Balance Sheet											
	Aug	ust 31, 2016									
Assets											
Cash	\$5,000	Loans Payable	\$77,500								
Accounts Receivable	2,600										
Supplies	2,300	Owner's Equity									
Equipment	17,000	Guy McKinley, Capital	52,400								
Boats	103,000	Total Liabilities									
Total Assets	<u>\$129,900</u>	and Owner's Equity	<u>\$129,900</u>								

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Reporting Blooms: Create Difficulty: 3 Haro Learning Objective: 02-04 Prepare an income statement. Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements 86. On September 1, Shawn Dahl established Whitewater Rentals, a canoe and kayak rental business. The following transactions occurred in the month of September and affected the following accounts:

Cash	Accounts Payable
Accounts Receivable	Shawn Dahl, Capital
Office Equipment	Revenue
Canoe and Kayak Equipment	Expenses

Transactions

- 1. Shawn Dahl invested \$45,000 in cash to open the business
- 2. Paid \$12,700 in cash for the purchase of kayak and canoe equipment
- 3. Paid \$1,050 in cash for rent expense
- 4. Purchased additional kayak and canoe equipment for \$3,800 on credit
- 5. Received \$3,900 in cash for kayak rentals
- 6. Rented canoes and kayaks for \$1,200 on account
- 7. Purchased office equipment for \$125 in cash
- 8. Received \$800 in cash from credit clients
- 9. Shawn Dahl withdrew \$1,500 in cash for personal expenses

Based on the information shown in transaction #4 above, indicate the accounts affected and use plus and minus to show the changes caused by the transaction.

plus Canoe and Kayak Equipment; plus Accounts Payable

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Reporting Blooms: Apply Difficulty: 1 Easy Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounting Equation and Financial Statements 87. On September 1, Shawn Dahl established Whitewater Rentals, a canoe and kayak rental business. The following transactions occurred in the month of September and affected the following accounts:

Cash	Accounts Payable
Accounts Receivable	Shawn Dahl, Capital
Office Equipment	Revenue
Canoe and Kayak Equipment	Expenses

Transactions

- 1. Shawn Dahl invested \$45,000 in cash to open the business
- 2. Paid \$12,700 in cash for the purchase of kayak and canoe equipment
- 3. Paid \$1,050 in cash for rent expense
- 4. Purchased additional kayak and canoe equipment for \$3,800 on credit
- 5. Received \$3,900 in cash for kayak rentals
- 6. Rented canoes and kayaks for \$1,200 on account
- 7. Purchased office equipment for \$125 in cash
- 8. Received \$800 in cash from credit clients
- 9. Shawn Dahl withdrew \$1,500 in cash for personal expenses

Based on the information shown above, what is the balance of Accounts Receivable for Whitewater Rentals at the end of September?

The balance of Accounts Receivable at September 30 is \$400.

Feedback: Beginning Accounts Receivable, \$0 + sales on account, \$1,200 - collections on account, \$800 = Ending Accounts Receivable, \$400.

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Measurement AICPA FN: Reporting Blooms: Apply Difficulty: 1 Easy Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Accounting Equation and Financial Statements

88. On September 1, Shawn Dahl established Whitewater Rentals, a canoe and kayak rental business. The following transactions occurred in the month of September and affected the following accounts:

Cash	Accounts Payable
Accounts Receivable	Shawn Dahl, Capital
Office Equipment	Revenue
Canoe and Kayak Equipment	Expenses

Transactions

- 1. Shawn Dahl invested \$45,000 in cash to open the business
- 2. Paid \$12,700 in cash for the purchase of kayak and canoe equipment
- 3. Paid \$1,050 in cash for rent expense
- 4. Purchased additional kayak and canoe equipment for \$3,800 on credit
- 5. Received \$3,900 in cash for kayak rentals
- 6. Rented canoes and kayaks for \$1,200 on account
- 7. Purchased office equipment for \$125 in cash
- 8. Received \$800 in cash from credit clients
- 9. Shawn Dahl withdrew \$1,500 in cash for personal expenses

Based on the information above, what is the fundamental accounting equation at the end of September for Whitewater Rentals?

Assets \$51,350 = Liabilities \$3, 800 + Owner's Equity \$47,550

AACSB: Analytic AICPA BB: Critical Thinking

AICPA FN: Measurement

AICPA FN: Reporting

Blooms: Analyze

Difficulty: 3 Haro

Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record

these effects in accounting equation form.

Topic: Accounting Equation and Financial Statements

89. On June 1, Donna Banhil established Solo Services, a voice consulting service. Enter the following transactions for June in the table below using + and - to indicate increases or decreases:

Transactions

- 1. Donna Banhil invested \$15,000 in cash to open the business
- 2. Paid \$1,500 for June's rent
- 3. Paid \$4,500 for rent in advance, for the next three months (July-September)
- 4. Purchased office supplies for \$800 on credit
- 5. Performed voice consulting services and immediately received \$1,200 from clients.
- 6. Gave voice lessons to charge account clients and earned \$9,000
- 7. Paid \$100 cash for the supplies purchased earlier in the month
- 8. Received \$1,000 in cash from credit clients billed earlier in the month

Trans		Assets			=	Liab.	Owner's Equity		
	Cash	Accts. Rec.	Prepaid Rent	Office Supplies		Accts. Pay.	D. Banhil, Capital	Rev.	Expense
1									
2									
3									
4									
5									
6									
7									
8									
Bal									

		Assets			=	Liab.	Ov)wner's Equity		
Trans										
	Cash	Accts.	Prepaid	Office		Accts.	D. Banhil,	Rev.	Expense	
		Rec.	Rent	Supplies		Pay.	Capital			
1	+15,000						+15,000			
2	-1,500								-1,500	
3	-4,500		+4,500							
4				+800		+800				
5	+1,200							+1,200		
6		+7,000						+7,000		
7	- 100					-100				
8	+1,000	-1,000								
Bal	<u>11,100</u>	<u>6,000</u>	4,500	<u>800</u>			15,000	8,200	<u>1,500</u>	

AACSB: Analytic

AICPA BB: Critical Thinking AICPA FN: Measurement AICPA FN: Reporting Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-01 Record in equation form the financial effects of a business transaction. Learning Objective: 02-03 Analyze the effects of business transactions on a firm's assets; liabilities; and owner's equity and record these effects in accounting equation form. Topic: Business Transactions and Events

90. The figure below shows the transactions for Sawyer Architecture Services during June. Greg Sawyer opened this business on June 1 with a capital investment of \$72,000 (Transaction 1).

Trans		Assets		=	Liab.		ner's Equit	y	
	Cash	Accts	Supp	Equip	Accts		G. Sawyer,	Rev.	Expense
		Rec			Pay		Capital		
1	+72,000					-	+72,000		
2	- 8,200			+8,200			ŕ		
3		5,200						+5,200	
4				+3,680	+3,680				
5	- 3,500								-3,500
6	+ 670	- 670							
7	- 2,400						- 2,400		
8	- 450		+450						
Bal	58,120 +	4,530 +	450 +	11,880=	3,680	+	69,600 +	5,200 +	-3,500

What was the net income or net loss for Sawyer Architecture Services for the month of June?

Net income was \$1,700.

Feedback: Revenue, \$5,200 - Expenses, \$3,500 = Net Income, \$1,700.

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Measurement AICPA FN: Reporting Blooms: Apply Difficulty: 1 Easy Learning Objective: 02-04 Prepare an income statement. Topic: Accounting Equation and Financial Statements

2-92

91. The figure below shows the transactions for Sawyer Architecture Services during June. Greg Sawyer opened this business on June 1 with a capital investment of \$72,000 (Transaction 1).

Trans		Assets		=	Liab.		Ow	ner's Equit	y
	Cash	Accts	Supp	Equip	Accts		G. Sawyer,	Rev.	Expense
		Rec			Pay		Capital		
1	+72,000				-		+72,000		
2	- 8,200			+8,200					
3		5,200						+5,200	
4				+3,680	+3,680				
5	- 3,500								-3,500
6	+ 670	- 670							
7	- 2,400						- 2,400		
8	- 450		+450						
Bal	58,120 +	4,530 +	450 +	11,880=	3,680	+	69,600 +	5,200 +	-3,500

Prepare the statement of owner's equity for Sawyer Architecture Services for the month ended June 30, 2016.

Sawyer Architecture Services										
Statement of Owner's Equity										
Month Ended June 30, 2016										
Greg Sawyer, Capital, June 1, 2016		72,000								
Net Income for June	1,700									
Less Withdrawals for June	<u>(2,400)</u>									
Decrease in Capital		(700)								
Greg Sawyer, Capital, June 30, 2016		<u>71,300</u>								

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Measurement AICPA FN: Reporting Blooms: Create Difficulty: 2 Medium Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements 92. The figure below shows the transactions for Sawyer Architecture Services during June. Greg Sawyer opened this business on June 1 with a capital investment of \$72,000 (Transaction 1).

Trans		Assets		=	Liab.		Ow	ner's Equit	y
	Cash	Accts	Supp	Equip	Accts		G. Sawyer,	Rev.	Expense
		Rec			Pay		Capital		
1	+72,000						+72,000		
2	- 8,200			+8,200			.,		
3		5,200						+5,200	
4				+3,680	+3,680				
5	- 3,500								-3,500
6	+ 670	- 670							
7	- 2,400						- 2,400		
8	- 450		+450						
Bal	58,120 +	4,530 +	450 +	11,880=	3,680	+	69,600 +	5,200 +	-3,500

Prepare the balance sheet for Sawyer Architecture Services as of June 30, 2016.

Sawyer Architecture Services					
Balance Sheet					
June 30, 2016					
Assets		Liabilities			
Cash	58,120	Accounts Payable	3,680		
Accounts Receivable	4,530				
Supplies	450	Owner's Equity			
Equipment	11,880	Greg Sawyer, Capital	<u>71,300</u>		
Total Assets	<u>74,980</u>	Total Liabilities and Owner's Equity	<u>74,980</u>		

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Measurement AICPA FN: Reporting Blooms: Apply Difficulty: 2 Medium Learning Objective: 02-05 Prepare a statement of owner's equity and a balance sheet. Topic: Accounting Equation and Financial Statements 93. Cullen Beatty plans to start a consulting business—Cullen Consulting Services. In preparation to do this, on April 1, 2016, he invested \$50,000 in cash and \$19,000 in equipment, and opened an account at Office Plus by purchasing \$1,500 in office supplies which is due by the end of the month. He then signed a one-year lease agreement on an office building for \$6,000, paying the full amount in advance.

Prepare a Balance Sheet for Cullen Consulting Services as of April 1, 2016, before he conducts any services.

Cullen Consulting Services Balance Sheet April 1, 2016				
Assets		Liabilities		
Cash	\$44,000	Accounts Payable	\$ 1,500	
Supplies	1,500			
Prepaid Rent	6,000	Owner's Equity		
Equipment	19,000	Cullen Beatty, Capital	69,000	
Total	\$70,500	Total	<u>\$70,500</u>	

AACSB: Analytic

AICPA BB: Critical Thinking

AICPA FN: Measurement

AICPA FN: Reporting

Blooms: Create

Difficulty: 2 Medium

Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounting Equation and Financial Statements 94. Cullen Beatty plans to start a consulting business—Cullen Consulting Services. In preparation to do this, on April 1, 2016, he invested \$50,000 in cash and \$19,000 in equipment, and opened an account at Office Plus by purchasing \$1,500 in office supplies which is due by the end of the month. He then signed a one-year lease agreement on an office building for \$6,000, paying the full amount in advance.

Cullen would like an explanation of the accounting for his business actions as of April 1, 2016. Explain the terms and interactions between the categories on a Balance Sheet.

Answers will vary. Items that should be included are:

The Balance Sheet is a format report of a business's financial condition

- --on a certain date
- --reports assets, liabilities, and owner's equity of a business

--reports property owned by a business, obligations (debts) of a business

--reports the financial interest (proprietorship, net worth) of the owner

--total assets equals the total liabilities plus total owner's equity

AACSB: Analytic AICPA BB: Critical Thinking AICPA FN: Decision Making

AICPA FN: Reporting

Blooms: Create

Difficulty: 2 Medium

Learning Objective: 02-02 Define; identify; and understand the relationship between asset; liability; and owner's equity accounts. Topic: Accounting Equation and Financial Statements

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