Chapter 2 Recording Business Transactions

Review Questions

- 1. The three categories of the accounting equation are assets, liabilities, and equity. Assets include Cash, Accounts Receivable, Notes Receivable, Prepaid Expenses, Land, Building, Equipment, Furniture, and Fixtures. Liabilities include Accounts Payable, Notes Payable, Accrued Liability, and Unearned Revenue. Equity includes Owner, Capital; Owner, Withdrawals; Revenue; and Expenses.
- 2. Companies need a way to organize their accounts so they use a chart of accounts. Accounts starting with 1 are usually Assets, 2 Liabilities, 3 Equity, 4 Revenues, and 5 Expenses. The second and third digits in account numbers indicate where the account fits within the category.
- **3.** A chart of accounts and a ledger are similar in that they both list the account names and account numbers of the business. A ledger, though, provides more detail. It includes the increases and decreases of each account for a specific period and the balance of each account at a specific point in time.
- **4.** With a double-entry you need to record the dual effects of each transaction. Every transaction affects at least two accounts.
- **5.** A T-account is a shortened form of each account in the ledger. The debit is on the left side, credit on the right side, and the account name is shown on top.
- **6.** Debits are increases for assets, withdrawals, and expenses. Debits are decreases for liabilities, capital, and revenue.
- 7. Credits are increases for liabilities, capital, and revenue. Credits are decreases for assets, withdrawals, and expenses.
- **8.** Assets, withdrawals, and expenses have a normal debit balance. Liabilities, capital, and revenue have a normal credit balance.
- **9.** Source documents provide the evidence and data for accounting transactions. Examples of source documents a business would have are: bank deposit slips, purchase invoices, bank checks, and sales invoices
- 10. Transactions are first recorded in a journal, which is the record of transactions in date order.

- 11. Step 1: Identify the accounts and the account type. You need this information before you can complete the next step. Step 2: Decide if each account increases or decreases, then apply the rules of debits and credits. Reviewing the rules of debits and credits, we use the accounting equation to help determine debits and credits for each account. Step 3: Record transactions in the journal using journal entries. Step 4: Post the journal entry to the ledger. When journal entries are posted from the journal to the ledger, the dollar amount is transferred from the debit and credit columns to the specific accounts in the ledger. The date on the journal entry should also be transferred to the accounts in the ledger. Step 5: Determine whether the accounting equation is in balance. After each entry the accounting equation should always be in balance.
- **12.** Part 1: Date of the transaction. Part 2: Debit account name and dollar amount. Part 3: Credit account name and dollar amount. The credit account name is indented. Part 4: Brief explanation.
- 13. When transactions are posted from the journal to the ledger, the dollar amount is transferred from the debit and credit columns in the journal to the specific accounts in the ledger. The date of the journal entry is also transferred to the accounts in the ledger. The posting reference columns in the journal and ledger are also completed. In a computerized system, this step is completed automatically when the transaction is recorded in the journal.
- **14.** The trial balance is used to prove the equality of total debits and total credits of all accounts in the ledger; it is also used to prepare the financial statements.
- **15.** A trial balance verifies the equality of total debits and total credits of all accounts on the trial balance and is an internal document used only by employees of the company. The balance sheet, on the other hand, presents the business's accounting equation and is a financial statement that can be used by both internal and external users.
- **16.** If total debits equal total credits on the trial balance, it does not mean that the trial balance is error-free. An incorrect amount could have been used, an entry could have been completely missed, or the wrong account title could have been debited or credited.
- **17.** The debt ratio is calculated by dividing total liabilities by total assets and shows the proportion of assets financed with debt. It can be used to evaluate a business's ability to pay its debts.

Short Exercises

S-F:2-1

- a. Notes Receivable (A)
- b. Nunez, Capital (E)
- c. Prepaid Insurance (A)
- d. Notes Payable (L)
- e. Rent Revenue (E)

- f. Taxes Payable (L)
- g. Rent Expense (E)
- h. Furniture (A)
- i. Nunez, Withdrawals (E)
- j. Unearned Revenue (L)

S-F:2-2

- a. Increase to Accounts Receivable (**DR**)
- b. Decrease to Unearned Revenue (**DR**)
- c. Decrease to Cash (CR)
- d. Increase to Interest Expense (DR)
- e. Increase to Salaries Payable (CR)
- f. Decrease to Prepaid Rent (CR)
- g. Increase to Proudfoot, Capital (CR)
- h. Increase to Notes Receivable (DR)
- i. Decrease to Accounts Payable (DR)
- j. Increase to Interest Revenue (CR)

S-F:2-3

- a. Notes Payable (CR)
- b. Herman, Withdrawals (DR)
- c. Service Revenue (CR)
- d. Land (DR)
- e. Unearned Revenue (CR)

- f. Herman, Capital (CR)
- g. Utilities Expense (**DR**)
- h. Office Supplies (DR)
- i. Advertising Expense (**DR**)
- j. Interest Payable (**CR**)

S-F:2-4

Accounts Payable							
May 2	6,000	21,000	May 1				
May 22	11,500	500	May 5				
		8,500	May 15				
		500	May 23				
		13,000	Bal.				

S-F:2-5

Date	Accounts and Explanation	Debit	Credit
Jan. 1	Cash Daniel, Capital	34,000	34,000
	Owner contribution.		34,000
2	Medical Supplies Accounts Payable Purchased medical supplies on account.	17,000	17,000
4	Cash Service Revenue Performed services for patients.	1,600	1,600
12	Rent Expense Cash Paid rent with cash.	3,000	3,000
15	Accounts Receivable Service Revenue Performed services for patients on account.	7,000	7,000

S-F:2-6

Date	Accounts and Explanation	Debit	Credit
Jan. 22	Accounts Receivable Service Revenue Performed services for customers on account.	7,500	7,500
30	Cash Accounts Receivable Received cash on account from customers.	8,000	8,000
31	Utilities Expense Utilities Payable Received a utility bill due in February.	220	220
31	Salaries Expense Cash Paid monthly salary to salesman.	2,500	2,500
31	Cash Unearned Revenue Received cash for 3 months consulting services in advance.	2,310	2,310
31	Harper, Withdrawals Cash Owner withdrawal.	950	950

S-F:2-7 Requirement 1

Date	Accounts and Explanation	Debit	Credit
Mar. 15	Office Supplies	3,400	
	Accounts Payable		3,400
	Purchased office supplies on account.		
28	Accounts Payable Cash	1,800	1,800
	Paid cash on account.		

Requirement 2

Ca	ash				Accounts	s Payable	
Bal. 21,000	1,800	Mar. 28	_	Mar. 28	1,800	3,400	Mar. 15
Bal. 19,200						1,600	Bal.

Office Supplies					
Mar. 15	3,400				
Bal.	3,400				

S-F:2-8

SMITHSON FLOOR COVERINGS Trial Balance December 31, 2024						
Account Title	Balar	100				
Account Title	Debit	Credit				
Cash	\$ 7,000	Credit				
Accounts Receivable	3,600					
Equipment	36,000					
Accounts Payable	20,000	\$ 2,200				
Salaries Payable		25,000				
Interest Payable		6,000				
Smithson, Capital		24,000				
Smithson, Withdrawals	16,100	,				
Service Revenue	,	26,000				
Rent Expense	17,000					
Salaries Expense	1,600					
Utilities Expense	1,900					
Total	\$ 83,200	\$ 83,200				

S-F:2-9

Debt ratio = Total liabilities / Total assets = \$30,000 / \$200,000 = 0.15 = 15%

Exercises

E-F:2-10

- 1. g
- 2. a
- 3. e
- 4. d
- 5. j
- 6. i
- 7. f
- 8. b
- 9. h
- 10. c

E-F:2-11

Assets	Equity
100 – Cash	300 – Raymond, Capital
110 – Automotive Supplies	310 – Raymond, Withdrawals
120 – Equipment	,
	Revenues
Liabilities	400 – Service Revenue
200 – Accounts Payable	
210 – Unearned Revenue	Expenses
	500 – Utilities Expense
	510 – Advertising Expense

E-F:2-12

		Requirement 1	Requirement 2	Requirement 3
	Account Name	Type of Account	Increase with Debit/Credit	Normal Balance Debit/Credit
a.	Interest Revenue	Е	CR	CR
b.	Accounts Payable	L	CR	CR
c.	Calhoun, Capital	Е	CR	CR
d.	Office Supplies	A	DR	DR
e.	Advertising Expense	E	DR	DR
f.	Unearned Revenue	L	CR	CR
g.	Prepaid Rent	A	DR	DR
h.	Utilities Expense	Е	DR	DR
i.	Calhoun, Withdrawals	Е	DR	DR
j.	Service Revenue	Е	CR	CR

E-F:2-13

(a) Assets Liabilities (b) Equity = +(d) Owner, (c) Liabilities Owner, Capital Withdrawals Revenues **Expenses** Assets (e) Incr. Decr. Decr. (f) Incr. (g) Decr. (h) Incr. (i) Incr. (j) Decr. (k) Decr. (l) Incr. Incr. (m) Decr. Debit (p) Debit Credit (n) Credit Credit Credit (q) Debit Credit Debit Credit (o) Debit (r) Debit

- (a) Assets
- (b) Equity
- (c) Liabilities
- (d) Owner, Withdrawals
- (e) Incr.
- (f) Incr.
- (g) Decr.
- (h) Incr.
- (i) Incr.
- (j) Decr.
- (k) Decr.
- (l) Incr.
- (m)Decr.
- (n) Credit
- (o) Debit
- (p) Debit
- (q) Debit
- (r) Debit

E-F:2-14

- a. Bank deposit slip
- b. Purchase invoice
- c. Sales invoice

E-F:2-15

- a. Purchased equipment with cash.
- b. Owner withdrew cash.
- c. Paid wages owed to employees, previously recorded.
- d. Received equipment for the business in exchange for owner's capital.
- e. Received cash from customer for work to be completed in the future.
- f. Paid for advertising with cash.
- g. Performed services that were paid by the customer.

E-F:2-16

Date	Accounts and Explanation	Debit	Credit
Jul. 2	Cash Lawrence, Capital Owner contribution.	14,000	14,000
4	Utilities Expense Cash Paid utility expense.	370	370
5	Equipment Accounts Payable Purchased equipment on account.	1,600	1,600
10	Accounts Receivable Service Revenue Performed services for client on account.	2,900	2,900
12	Cash Notes Payable Borrowed cash by signing note.	7,100	7,100
19	Lawrence, Withdrawals Cash Owner withdrawals.	200	200

E-F:2-16, cont.

21	Office Supplies	840	
	Cash		840
	Purchased office supplies with cash.		
27	Accounts Payable Cash Paid cash on account.	1,600	1,600

E-F:2-17 Requirements 1, 2, and 3

Requirements	s 1, 2, an	id 3					
	Cas	sh		1	Account	ts Payable	e
Jul. 2	14,000	370	Jul. 4	Jul. 27	1,600	1,600	Jul. 5
Jul. 12	7,100	200	Jul. 19			0	Balance
		840	Jul. 21			·	
		1,600	Jul. 27				
Balance	18,090		_				
Ac	counts R	Receivable	e		Notes	Payable	
Jul. 10	2,900					7,100	Jul. 12
Balance	2,900					7,100	Balance
	Office S	upplies		J	Lawrenc	ce, Capita	1
Jul. 21	840		_			14,000	Jul. 2
Balance	840					14,000	Balance
	Equip	ment		Lav	wrence,	Withdrav	vals
Jul. 5	1,600		_	Jul. 19	200		_
Balance	1,600			Balance	200		
					Service	Revenue	:
						2,900	Jul. 10
						2,900	Balance
					Utilities	s Expense	;
				Jul. 4	370		
				Balance	370		

E-F:2-18

Date	Accounts and Explanation	Post. Ref.	Debit	Credit
May 1	Cash Wilke, Capital Owner contribution.		105,000	105,000
2	Office Supplies Accounts Payable Purchased office supplies on account.		550	550
4	Building Land Cash Purchased building and land for cash.		45,000 12,000	57,000
6	Cash Service Revenue Performed services for customers for cash.		3,600	3,600
9	Accounts Payable Cash Paid cash on account.		350	350
17	Accounts Receivable Service Revenue Performed services for customers on account.		3,500	3,500
19	Rent Expense Cash Paid rent for the month.		1,200	1,200
20	Cash Unearned Revenue Received cash from customers for services to be performed next month.		1,500	1,500
21	Prepaid Advertising Cash Paid for next month's advertising.		900	900

E-F:2-18, cont.

23	Cash Accounts Receivable Received cash on account from	3,100	3,100
31	Customer. Salaries Expense Cash Paid salaries.	1,700	1,700

E-F:2-19 Requirement 2

Date	Accounts and Explanation	Post. Ref.	Debit	Credit
May 1	Cash	110	105,000	Credit
iviay 1	Wilke, Capital	310	105,000	105,000
	Owner contribution.			100,000
2	Office Supplies	130	550	
	Accounts Payable	210		550
	Purchased office supplies on account.			
4	Building	160	45,000	
	Land	150	12,000	
	Cash	110		57,000
	Purchased building and land for cash.			
6	Cash	110	3,600	
	Service Revenue	410		3,600
	Performed services for customers for cash.			
9	Accounts Payable	210	350	
	Cash	110		350
	Paid cash on account.			
17	Accounts Receivable	120	3,500	
	Service Revenue	410		3,500
	Performed services for customers on account.			
	иссоин.			

E-F:2-19, cont.

19	Rent Expense	510	1,200	
	Cash	110		1,200
	Paid rent for the month.			
20	Cash	110	1,500	
	Unearned Revenue	220		1,500
	Received cash from customers for			
	services to be performed next month.			
21	Prepaid Advertising	140	900	
	Cash	110	700	900
	Paid for next month's advertising.	110		700
23	Cash	110	3,100	
	Accounts Receivable	120		3,100
	Received cash on account from			,
	customer.			
31	Salaries Expense	520	1,700	
	Cash	110	, ,	1,700
	Paid salaries.			,
	_ =			

Requirements 1 and 2

CASH Account No. 110

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 1		J10	105,000		105,000	
May 4		J10		57,000	48,000	
May 6		J10	3,600		51,600	
May 9		J10		350	51,250	
May 19		J10		1,200	50,050	
May 20		J10	1,500		51,550	
May 21		J10		900	50,650	
May 23		J10	3,100		53,750	
May 31		J10		1,700	52,050	

ACCOUNTS RECEIVABLE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 17		J10	3,500		3,500	
May 23		J10		3,100	400	

E-F:2-19, cont.

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OFF	ICE.	SU.	IPP	ъ	E-2

Account	No	130
Account	INU.	1.)(/

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 2		J10	550		550	

PREPAID ADVERTISING

Account No. 140

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 21		J10	900		900	

LAND

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 4		J10	12,000		12,000	

BUILDING

Account	No	160
ACCOUNT	INC).	11111

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 4		J10	45,000	_	45,000	_

ACCOUNTS PAYABLE

Account No. 210

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 2		J10		550		550
May 9		J10	350			200

UNEARNED REVENUE

Account No. 220

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 20		J10		1,500		1,500

WILKE, CAPITAL

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					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 1		J10		105,000		105,000

E-F:2-19, cont.

SERVICE REVENUE

Account	No	410
Account		τ

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 6		J10		3,600		3,600
May 17		J10		3,500		7,100

RENT EXPENSE

Account No. 510

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 19		J10	1,200		1,200	

SALARIES EXPENSE

Account No. 520

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 31		J10	1,700		1,700	

E-F:2-20

- 1. The business received cash of \$370,000 and gave capital to owner.
- 2. Paid \$360,000 cash for a building.
- 3. Borrowed \$260,000 cash, signing a note payable.
- 4. Purchased office supplies on account, \$1,500.
- 5. Paid \$1,200 on accounts payable.
- 6. Paid property tax expense, \$1,500.
- 7. Paid rent \$1,400 and salaries \$2,500.
- 8. Owner withdrew \$7,000.
- 9. Performed services for customers and received cash, \$21,000.

E-F:2-21

		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
1.	Cash		57,000	
	Abling, Capital			57,000
	Owner contribution.			
2.	Office Supplies		800	900
	Accounts Payable Purchased office supplies on account.			800
3.	Building Cash		40,000	40,000
	Purchased building for cash.			
4.	Cash		46,000	
	Notes Payable Borrowed money signing a note payable.			46,000
5.	Equipment		3,800	
	Cash			3,800
	Purchased equipment for cash.			

E-F:2-22

ANDERSON MOVING COMPANY Trial Balance August 31, 2024

Account Title	Balance		
	Debit	Credit	
Cash	\$ 4,000		
Accounts Receivable	10,000		
Office Supplies	100		
Building	41,000		
Trucks	123,000		
Accounts Payable		\$ 4,000	
Notes Payable		56,000	
Anderson, Capital		49,800	
Anderson, Withdrawals	5,600		
Service Revenue		82,000	
Salaries Expense	6,000		
Fuel Expense	1,000		
Insurance Expense	600		
Utilities Expense	300		
Advertising Expense	200		
Total	\$ 191,800	\$ 191,800	

E-F:2-23

MCMAHON FARM EQUIPMENT REPAIR Trial Balance May 31, 2024

Account Title	Balance		
	Debit	Credit	
Cash	\$ 9,020		
Accounts Receivable	3,100		
Land	14,000		
Building	29,000		
Equipment	16,000		
Salaries Payable		\$ 3,400	
Notes Payable		25,000	
McMahon, Capital		47,000	
McMahon, Withdrawals	2,000		
Service Revenue		5,300	
Salaries Expense	6,300		
Property Tax Expense	1,000		
Advertising Expense	280		
Total	\$ 80,700	\$ 80,700	

E-F:2-24 Requirement 2

Date	Accounts and Explanation	Post Ref.	Debit	Credit
June 1	Cash	110	13,200	Credit
Julie 1			· ·	
	Office Furniture	140	5,300	
	Parker, Capital	310		18,500
5	Rent Expense	520	1,300	
	Cash	110		1,300
				·
9	Office Supplies	130	600	
	Accounts Payable	210		600
	j			
14	Salaries Expense	510	1,900	
	Cash	110	,	1,900
	Cush	110		1,500
18	Utilities Expense	530	370	
10	-		370	
	Utilities Payable	220		370

E-F:2-24, cont.

21	Accounts Payable	210	500	
	Cash	110		500
25	Accounts Receivable Service Revenue	120 410	5,700	5,700
28	Parker, Withdrawals Cash	320 110	6,700	6,700

Requirements 1 & 2

CASH Account No. 110

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10	13,200		13,200	
June 5		J10		1,300	11,900	
June 14		J10		1,900	10,000	
June 21		J10		500	9,500	
June 28		J10		6,700	2,800	

ACCOUNTS RECEIVABLE

Account No. 120

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 25		J10	5,700		5,700	

OFFICE SUPPLIES

Account No. 130

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 9		J10	600		600	

OFFICE FURNITURE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10	5,300		5,300	

E-F:2-24, cont.

ACCOUNTS	PA	\mathbf{Y}	ARI	\mathbf{F}
ACCOUNTS	1 / 1		עעב	

Account No. 210

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 9		J10		600		600
June 21		J10	500			100

UTILITIES PAYABLE

Account No. 220

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 18		J10		370		370

PARKER, CAPITAL

Account No. 310

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10		18,500		18,500

PARKER, WITHDRAWALS

Account No. 320

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 28		J10	6,700		6,700	

SERVICE REVENUE

Account No. 410

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 25		J10		5,700		5,700

SALARIES EXPENSE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 14		J10	1,900		1,900	

E-F:2-24, cont.

RENT EXPENSE

Account	NT _C	520
Account	INO.	<i>32</i> 0

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 5		J10	1,300		1,300	

UTILITIES EXPENSE

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					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 18		J10	370		370	

Requirement 3

TERESA PARKER, CPA
Trial Balance
T 20 2024

June 30, 2024

Acct. No.	Account Title Balance		ee
		Debit	Credit
110	Cash	\$ 2,800	
120	Accounts Receivable	5,700	
130	Office Supplies	600	
140	Office Furniture	5,300	
210	Accounts Payable		\$ 100
220	Utilities Payable		370
310	Parker, Capital		18,500
320	Parker, Withdrawals	6,700	
410	Service Revenue		5,700
510	Salaries Expense	1,900	
520	Rent Expense	1,300	
530	Utilities Expense	370	
	Total	\$ 24,670	\$ 24,670

E-F:2-25 Requirements 1 and 2

Debits equal Credits,

	Yes or No	Accounts	Amount	High or Low
a.	No	Notes Payable	\$5,000	Low
b.	No	Utilities Expense	900	Low
c.	Yes	Furniture	600	High
		Accounts Payable	600	High
d.	No	Cash	450	Low
e.	Yes	Office Supplies	90	Low
		Accounts Payable	90	Low

E-F:2-26

COUNTRYSIDE PAINTING SPECIALISTS	
Trial Balance	
November 30, 2024	

Account Title	Balance		
	Debit	Credit	
Cash	\$ 12,100		
Accounts Receivable	1,300		
Office Supplies	200		
Painting Equipment	13,500		
Accounts Payable		\$ 3,300	
Unearned Revenue		1,700	
Watts, Capital		15,000	
Watts, Withdrawals	3,500		
Service Revenue		15,600	
Advertising Expense	550		
Rent Expense	1,800		
Salaries Expense	2,400		
Utilities Expense	250		
Total	\$ 35,600	\$ 35,600	

JOY MCDOWELL TUTORING SERVICE Trial Balance May 31, 2024

Account Title	Balar	ice
	Debit	Credit
Cash	\$ 3,200	
Accounts Receivable	1,600	
Office Supplies	600	
Computer Equipment	15,800	
Accounts Payable		\$ 12,900
Utilities Payable		1,100
McDowell, Capital		11,700
McDowell, Withdrawals	10,400	
Service Revenue		9,600
Salaries Expense	1,900	
Rent Expense	800	
Utilities Expense	1,000	
Total	\$ 35,300	\$ 35,300

Explanation:

- a. Increase Cash by \$400, decrease Accounts Receivable by \$400.
- b. Increase Accounts Payable by \$1,800 (\$2,000 \$200).
- c. Increase Utilities Expense and Utilities Payable by \$300 each.
- d. Increase McDowell, Capital by \$100.

E-F:2-28

Liabilities:	
Accounts Payable	\$ 1,600
Utilities Payable	800
Unearned Revenue	24,795
Notes Payable	69,000
Total liabilities	\$ 96,195
Assets:	
Cash	\$ 30,000
Accounts Receivable	7,900
Office Supplies	3,000
Office Equipment	30,000
Building	75,000
Land	29,000
Total assets	\$ 174,900

Debt ratio = Total liabilities / Total assets = \$96,195 / \$174,900 = 0.55 = 55%

P-F:2-29A Requirement 1

Date	Accounts and Explanation	Post Ref.	Debit	Credit
July 1	Cash	Iter	63,000	Creare
July 1	York, Capital		03,000	63,000
5	Rent Expense Cash		510	510
9	Land Cash		23,000	23,000
10	Office Supplies Accounts Payable		1,600	1,600
19	Cash Notes Payable		22,000	22,000
22	Accounts Payable Cash		1,100	1,100
28	Advertising Expense Advertising Payable		240	240
31	Cash Accounts Receivable Service Revenue		6,400 6,000	12,400
31	Salaries Expense Rent Expense Utilities Expense		2,200 1,900 560	
	Cash			4,660
31	Cash Unearned Revenue		1,120	1,120
31	York, Withdrawals Cash		7,200	7,200

P-F:2-29A, cont.

Requirement 2

	Ca	sh			Account	s Payable	
Jul. 1	63,000	510	Jul. 5	Jul. 22	1,100	1,600	Jul. 10
Jul. 19	22,000	23,000	Jul. 9			500	Bal.
Jul. 31	6,400	1,100	Jul. 22				
Jul. 31	1,120	4,660	Jul. 31		Advertisi	ng Payable	
-		7,200	Jul. 31			240	Jul. 28
Bal.	56,050					240	Bal.
	Accounts F	Receivable			Unearne	d Revenue	
Jul. 31	6,000					1,120	Jul. 31
Bal.	6,000		_			1,120	Bal.
	Office S	upplies			Notes	Payable	
Jul. 10	1,600					22,000	Jul. 19
Bal.	1,600		_			22,000	Bal.
	Laı	nd			York,	Capital	
Jul. 9	23,000					63,000	Jul. 1
Bal.	23,000					63,000	Bal.
					Vork W	ithdrawals	
				Jul. 31	7,200	itiitai a w ais	
				Bal.	7,200		
					Service	Revenue	
					DCI VICC	12,400	Jul. 31
						12,400	Bal.
					Calarias	Expense	
				Jul. 31	2,200	Lapense	
				Bal.	2,200		
					Dont I	Evnanca	
				Jul. 5	510	Expense	
				Jul. 31	1,900		
				Bal.	2,410		
				Dui.	2,410		
				I ₂₋ 1 21		Expense	
				Jul. 31	560		
				Bal.	560		
						ng Expense	2
				Jul. 28	240		
				Bal.	240		

P-F:2-29A, cont. Requirement 3

VINCE YORK, MD
Trial Balance
July 31, 2024

A 47714				
Account Title	Balance			
	Debit Credit			
Cash	\$ 56,050			
Accounts Receivable	6,000			
Office Supplies	1,600			
Land	23,000			
Accounts Payable		\$ 500		
Advertising Payable		240		
Unearned Revenue		1,120		
Notes Payable		22,000		
York, Capital		63,000		
York, Withdrawals	7,200			
Service Revenue		12,400		
Salaries Expense	2,200			
Rent Expense	2,410			
Utilities Expense	560			
Advertising Expense	240			
Total	\$ 99,260	\$ 99,260		

P-F:2-30A Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Sep. 1	Cash	KCI.	48,000	Cituit
Sep. 1	Simpson, Capital		40,000	48,000
4	Office Supplies		1,200	
	Furniture		1,300	
	Accounts Payable			2,500
6	Cash		1,900	
	Service Revenue			1,900
7	Land		18,000	
	Cash			18,000
10	Accounts Receivable		1,200	
	Service Revenue		,	1,200
14	Accounts Payable		1,300	
	Cash		1,000	1,300
15	Salarias Evnansa		1,500	
13	Salaries Expense Cash		1,300	1,500
1.7			1.000	
17	Cash Accounts Receivable		1,000	1,000
	Tiecounts receivable			1,000
20	Accounts Receivable		650	<i>(</i> 50
	Service Revenue			650
25	Cash		2,100	
	Unearned Revenue			2,100
28	Cash		2,900	
	Service Revenue		,	2,900
29	Prepaid Insurance		600	
2)	Cash		300	600
20	Calarias Ermana		1 500	
30	Salaries Expense Cash		1,500	1,500
	Casii			1,500
30	Rent Expense		600	
	Cash			600

P-F:2-30A, cont.

30	Utilities Expense Utilities Payable	350	350
30	Simpson, Withdrawals Cash	3,700	3,700

Cash Accounts P Sep. 1 48,000 18,000 Sep. 7 Sep. 14 1,300 2,3	
Sep 1 48 000 18 000 Sep 7 Sep 14 1 300 2	Payable
- 50,000 $ $ 10,000 Sep. $ $ 50, 14 $ $ 1,300 $ $ 2,	.500 Sep. 4
Sep. 6 1,900 1,300 Sep. 14 1,	200 Bal.
Sep. 17 1,000 1,500 Sep. 15	
Sep. 25 2,100 600 Sep. 29	
Sep. 28 2,900 1,500 Sep. 30 Utilities Pa	ayable
600 Sep. 30 35	50 Sep. 30
3,700 Sep. 30 35	50 Bal.
Bal. 28,700	
Accounts Receivable Unearned R	Revenue
Sep. 10 1,200 1,000 Sep. 17 2,	,100 Sep. 25
Sep. 20 650 2,	,100 Bal.
Bal. 850	
Office Supplies Simpson, C	*
	8,000 Sep. 1
Bal. 1,200 48	8,000 Bal.
Prepaid Insurance Simpson, Wit	th dearyala
Prepaid Insurance Simpson, Wit Sep. 29 600 Sep. 30 3,700	ulurawais
Bal. 600 Bal. 3,700	
Bai. 5,700	
Land Service Re	evenue
Sep. 7 18,000 1,	,900 Sep. 6
	,200 Sep. 10
	650 Sep. 20
Furniture 2,	,900 Sep. 28
Sep. 4 1,300 6,	,650 Bal.
Bal. 1,300	

	Salaries	Expense
Sep. 15	1,500	
Sep. 30	1,500	
Bal.	3,000	

Rent Expense			
Sep. 30	600		
Bal.	600		

	Utilities	Expense
Sep. 30	350	
Bal.	350	

Requirement 4

ANN SIMPSON, DESIGNER
Trial Balance
September 30, 2024

Account Title	Balar	nce
	Debit	Credit
Cash	\$ 28,700	
Accounts Receivable	850	
Office Supplies	1,200	
Prepaid Insurance	600	
Land	18,000	
Furniture	1,300	
Accounts Payable		\$ 1,200
Utilities Payable		350
Unearned Revenue		2,100
Simpson, Capital		48,000
Simpson, Withdrawals	3,700	
Service Revenue		6,650
Salaries Expense	3,000	
Rent Expense	600	
Utilities Expense	350	
Total	\$ 58,300	\$ 58,300

P-F:2-31A Requirements 1 and 3

		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
Jan. 1	Cash	101	78,000	
	Murphy, Capital	301		78,000
3	Office Supplies	121	600	
	Furniture	161	1,700	
	Accounts Payable	201		2,300
4	Cash	101	1,000	
4	Service Revenue	411	1,000	1,000
	Service Revenue	411		1,000
7	Building	151	130,000	
	Land	141	25,000	
	Cash	101	,	25,000
	Notes Payable	221		130,000
11	Accounts Receivable	111	400	
	Service Revenue	411		400
1.5		511	1 120	
15	Salaries Expense	511	1,120	1 120
	Cash	101		1,120
16	Accounts Payable	201	600	
10	Cash	101	000	600
	Cush	101		000
18	Cash	101	2,700	
	Service Revenue	411	·	2,700
19	Accounts Receivable	111	1,800	
	Service Revenue	411		1,800
25	Traina T	521	600	
25	Utilities Expense	531	600	600
	Utilities Payable	211		600
29	Cash	101	1,500	
	Accounts Receivable	111	1,500	1,500
				_,,
30	Prepaid Insurance	131	1,200	
	Cash	101		1,200
30	Salaries Expense	511	1,120	
	Cash	101		1,120

P-F:2-31A, cont.

31	Rent Expense Cash	521 101	1,800	1,800
31	Murphy, Withdrawals Cash	311 101	2,200	2,200

Requirements 2 and 3

CASH Account No. 101

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 1		J1	78,000		78,000	
Jan. 4		J1	1,000		79,000	
Jan. 7		J1		25,000	54,000	
Jan. 15		J1		1,120	52,880	
Jan. 16		J1		600	52,280	
Jan. 18		J1	2,700		54,980	
Jan. 29		J1	1,500		56,480	
Jan. 30		J1		1,200	55,280	
Jan. 30		J1		1,120	54,160	
Jan. 31		J1		1,800	52,360	
Jan. 31		J1		2,200	50,160	

ACCOUNTS RECEIVABLE

Account No. 111

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 11		J1	400		400	
Jan. 19		J1	1,800		2,200	
Jan. 29		J1		1,500	700	

OFFICE SUPPLIES

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1	600		600	

P-F:2-31A, cont.

PREPA	ID	INSUR	ANCE

Account No. 131

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 30		J1	1,200		1,200	

LAND

Account No. 141

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 7		J1	25,000		25,000	

BUILDING

Account No. 151

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 7		J1	130,000		130,000	

FURNITURE

Account No. 161

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1	1,700		1,700	

ACCOUNTS PAYABLE

Account No. 201

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1		2,300		2,300
Jan. 16		J1	600			1,700

UTILITIES PAYABLE

Account No. 211

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 25		J1		600		600

NOTES PAYABLE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 7		J1		130,000	_	130,000

P-F:2-31A, cont.

MURPHY, CAPITAL

Acco	ıınt	No.	301
11000	um	110.	201

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 1		J1		78,000		78,000

MURPHY, WITHDRAWALS

Account No. 311

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 31		J1	2,200		2,200	

SERVICE REVENUE

Account No. 411

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 4		J1		1,000		1,000
Jan. 11		J1		400		1,400
Jan. 18		J1		2,700		4,100
Jan. 19		J1		1,800		5,900

SALARIES EXPENSE

Account No. 511

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 15		J1	1,120		1,120	
Jan. 30		J1	1,120		2,240	

RENT EXPENSE

Account No. 521

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 31		J1	1.800		1.800	

UTILITIES EXPENSE

	<u> </u>					- , - ,
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 25		J1	600		600	

P-F:2-31A, cont. Requirement 4

TERRENCE MURPHY, ATTORNEY	
Trial Balance	
January 31, 2024	

Account Title	Balance			
	Debit	Credit		
Cash	\$ 50,160			
Accounts Receivable	700			
Office Supplies	600			
Prepaid Insurance	1,200			
Land	25,000			
Building	130,000			
Furniture	1,700			
Accounts Payable		\$ 1,700		
Utilities Payable		600		
Notes Payable		130,000		
Murphy, Capital		78,000		
Murphy, Withdrawals	2,200			
Service Revenue		5,900		
Salaries Expense	2,240			
Rent Expense	1,800			
Utilities Expense	600			
Total	\$ 216,200	\$ 216,200		

P-F:2-32A Requirement 1

Date	Accounts and Explanation	Post. Ref.	Debit	Credit
Apr. 4	Cash Accounts Receivable Received cash from client on account.	11 12	2,500	2,500
8	Accounts Receivable Service Revenue Performed tax services for client on account.	12 41	5,400	5,400
13	Accounts Payable Cash Paid cash on account.	21 11	3,000	3,000

Apr. 14	Furniture Accounts Payable Purchased furniture on account.	15 21	3,600	3,600
15	Automobile Merry, Capital Owner contribution of automobile.	16 31	9,500	9,500
18	Office Supplies Accounts Payable Purchased office supplies on account.	13 21	900	900
19	Cash Accounts Receivable Received cash on account.	11 12	2,700	2,700
20	Merry, Withdrawals Cash Owner withdrawal.	33 11	6,500	6,500
21	Cash Service Revenue Received cash for consulting work.	11 41	5,700	5,700
24	Cash Unearned Revenue Received payment for services to be performed next month.	11 22	2,400	2,400
27	Rent Expense Cash Paid office rent.	52 11	600	600
28	Salaries Expense Cash Paid employee salary.	51 11	1,700	1,700

Requirements 2 and 3

CASH Account No. 11

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				11,000	
Apr. 4		J5	2,500		13,500	
Apr. 13		J5		3,000	10,500	
Apr. 19		J5	2,700		13,200	
Apr. 20		J5		6,500	6,700	
Apr. 21		J5	5,700		12,400	
Apr. 24		J5	2,400		14,800	
Apr. 27		J5		600	14,200	
Apr. 28		J5		1,700	12,500	

ACCOUNTS RECEIVABLE

Account No. 12

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				16,500	
Apr. 4		J5		2,500	14,000	
Apr. 8		J5	5,400		19,400	
Apr. 19		J5		2,700	16,700	

OFFICE SUPPLIES

Account No. 13

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				400	
Apr. 18		J5	900		1,300	

LAND Account No. 14

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				30,000	

FURNITURE Account No. 15

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 14		J5	3,600		3,600	

AUTOMOBILE Account No. 16

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 15		J5	9,500		9,500	

ACCOUNTS PAYABLE

Account No. 21

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					3,800
Apr. 13		J5	3,000			800
Apr. 14		J5		3,600		4,400
Apr. 18		J5		900		5,300

UNEARNED REVENUE

Account No. 22

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 24		J5		2,400		2,400

MERRY, CAPITAL

Account No. 31

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					52,300
Apr. 15		J5		9,500		61,800

MERRY, WITHDRAWALS

Account No. 33

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 20		J5	6,500		6,500	

SERVICE REVENUE

Account No. 41

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					8,200
Apr. 8		J5		5,400		13,600
Apr. 21		J5		5,700		19,300

SALARIES EXPENSE

Account	No	51
1 iccount	110.	

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				5,600	
Apr. 28		J5	1,700		7,300	

RENT EXPENSE

Account No. 52

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				800	
Apr. 27		J5	600		1,400	

Requirement 4

SHAWN MERRY, CPA

Trial Balance April 30, 2024

Acct. No.	Account Title	Balance		
		Debit	Credit	
11	Cash	\$ 12,500		
12	Accounts Receivable	16,700		
13	Office Supplies	1,300		
14	Land	30,000		
15	Furniture	3,600		
16	Automobile	9,500		
21	Accounts Payable		\$ 5,300	
22	Unearned Revenue		2,400	
31	Merry, Capital		61,800	
33	Merry, Withdrawals	6,500		
41	Service Revenue		19,300	
51	Salaries Expense	7,300		
52	Rent Expense	1,400		
	Total	\$ 88,800	\$ 88,800	

BEAUTIFUL TOTS CHILD CARE Trial Balance August 31, 2024

Account Title	Balance		
	Debit	Credit	
Cash	\$ 10,900		
Accounts Receivable	14,900		
Office Supplies	2,400		
Prepaid Insurance	4,100		
Equipment	83,000		
Accounts Payable		\$ 4,800	
Notes Payable		45,000	
Trumball, Capital		57,000	
Trumball, Withdrawals	3,200		
Service Revenue		16,450	
Salaries Expense	3,700		
Rent Expense	750		
Advertising Expense	300		
Total	\$ 123,250	\$ 123,250	

Explanations:

- a. Increase Cash by \$1,500.
- b. Increase Accounts Receivable by \$8,200 (\$4,100 \times 2).
- c. Increase Office Supplies and Accounts Payable by \$1,400 each.
- d. Decrease Equipment by \$8,500 (\$91,500 \$83,000).
- e. Decrease Salaries Expense by \$700.
- f. Advertising Expense should have a debit balance of \$300. Decrease Cash by \$300.
- g. Trumball, Withdrawals should decrease by \$1,800 and Cash should increase by \$1,800 (\$2,000 \$200).
- h. Service Revenue should increase by \$4,100.
- i. Prepaid Insurance should increase by \$3,800 ($$1,900 \times 2$).

P-F:2-34A

Requirement 1

SARA SIMON, REGISTERED DIETICIAN Income Statement				
Month Ended July 31, 2024				
Revenues:				
Service Revenue		\$ 17,888		
Expenses:				
Salaries Expense	\$ 1,700			
Rent Expense	1,100			
Utilities Expense	500			
Total Expenses		3,300		
Net Income	•	\$ 14,588		

Requirement 2

SARA SIMON, REGISTERED DIETIC Statement of Owner's Equity	IAN	
Month Ended July 31, 2024		
Simon, Capital, July 1, 2024	\$	0
Owner contribution	18	,000
Net income for the month	14	,588
	32	,588
Owner withdrawals	(2	,800)
Simon, Capital, July 31, 2024	\$ 29	,788
-		

P-F:2-34A, cont. Requirements 3

SARA SIMON, REGISTERED DIETICIAN Balance Sheet July 31, 2024			
Assets		Liabilities	
Cash	\$ 38,000	Accounts Payable	\$ 3,000
Accounts Receivable	9,000	Unearned Revenue	3,912
Office Supplies	2,300	Notes Payable	31,000
Prepaid Insurance	2,400	Total Liabilities	37,912
Equipment	16,000		,
1 1	,	Owner's Equity	
		Simon, Capital	29,788
Total Assets	\$ 67,700	Total Liabilities and Owner's Equity	\$ 67,700

Requirement 4

Debt ratio = Total liabilities / Total assets = \$37,912 / \$67,700 = 0.56 = 56%

P-F:2-35B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Mar. 1	Cash	Kci.	62,000	Crean
Mai. 1	Yang, Capital		02,000	62,000
5	Rent Expense Cash		570	570
9	Land Cash		14,000	14,000
10	Office Supplies Accounts Payable		1,500	1,500
19	Cash Notes Payable		27,000	27,000
22	Accounts Payable Cash		1,400	1,400
28	Advertising Expense Advertising Payable		220	220
31	Cash Accounts Receivable Service Revenue		6,700 5,800	12,500
31	Salaries Expense Rent Expense Utilities Expense		2,100 1,500 350	2.050
31	Cash Cash		1,000	3,950
	Unearned Revenue		_,000	1,000
31	Yang, Withdrawals Cash		7,100	7,100

P-F:2-35B, cont.

Requirement 2

	Cas	sh			Account	ts Payable	;
Mar. 1	62,000	570	Mar. 5	Mar. 22	1,400	1,500	Mar. 10
Mar. 19	27,000	14,000	Mar. 9			100	Bal.
Mar. 31	6,700	1,400	Mar. 22			•	
Mar. 31	1,000	3,950	Mar. 31	1	Advertisi	ng Payabl	le
		7,100	Mar. 31			220	Mar. 28
Bal.	69,680					220	Bal.
A	ccounts F	Receivable			Unearne	d Revenu	e
Mar. 31	5,800					1,000	Mar. 31
Bal.	5,800					1,000	Bal.
	,	1					
	Office S	upplies			Notes	Payable	
Mar. 10	1,500			-		27,000	Mar. 19
Bal.	1,500					27,000	Bal.
	Lar	nd			Yang,	Capital	
Mar. 9	14,000					62,000	Mar. 1
Bal.	14,000					62,000	Bal.
					Yang, W	ithdrawal	S
				Mar. 31	7,100		
				Bal.	7,100		
					Service	Revenue	
						12,500	Mar. 31
						12,500	Bal.
					Salaries	Expense	
				Mar. 31	2,100	I	
				Bal.	2,100		
						Expense	
				Mar. 5	570		
				Mar. 31	1,500		
				Bal.	2,070		
					Utilities	Expense	
				Mar. 31	350		
				Bal.	350		
					Advertisi	ng Expens	se
				Mar. 28	220		
				Bal.	220		

P-F:2-35B, cont. Requirement 3

VICTOR YANG, MD Trial Balance March 31, 2024

	i	
Account Title Balance		
	Debit	Credit
Cash	\$ 69,680	
Accounts Receivable	5,800	
Office Supplies	1,500	
Land	14,000	
Accounts Payable		\$ 100
Advertising Payable		220
Unearned Revenue		1,000
Notes Payable		27,000
Yang, Capital		62,000
Yang, Withdrawals	7,100	
Service Revenue		12,500
Salaries Expense	2,100	
Rent Expense	2,070	
Utilities Expense	350	
Advertising Expense	220	
Total	\$ 102,820	\$ 102,820

P-F:2-36B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Nov. 1	Cash		41,000	
	Stewart, Capital		ŕ	41,000
			1.200	
4	Office Supplies		1,200	
	Furniture Accounts Payable		2,300	3,500
	Accounts I ayable			3,300
6	Cash		2,100	
	Service Revenue			2,100
7	T 1		27.000	
7	Land Cash		27,000	27,000
	Casii			27,000
10	Accounts Receivable		800	
	Service Revenue			800
14	Accounts Payable		2,300	2 200
	Cash			2,300
15	Salaries Expense		1,470	
-	Cash		,	1,470
17	Cash		500	700
	Accounts Receivable			500
20	Accounts Receivable		680	
	Service Revenue			680
25	Cash		1,900	
	Unearned Revenue			1,900
28	Cash		3,100	
20	Service Revenue		3,100	3,100
				ŕ
29	Prepaid Insurance		840	
	Cash			840
30	Salaries Expense		1,470	
30	Cash		1,770	1,470
30	Rent Expense		650	
	Cash			650

P-F:2-36B, cont.

Nov. 30	Utilities Expense Utilities Payable	650	650
30	Stewart, Withdrawals Cash	2,800	2,800

Requirements 2 and 3

Requiremen	ns 2 and 3	•					
	Cas	sh			Account	ts Payable	e
Nov. 1	41,000	27,000	Nov. 7	Nov. 14	2,300	3,500	Nov. 4
Nov. 6	2,100	2,300	Nov. 14			1,200	Bal.
Nov. 17	500	1,470	Nov. 15			•	
Nov. 25	1,900	840	Nov. 29				
Nov. 28	3,100	1,470	Nov. 30		Utilities	s Payable	
		650	Nov. 30			650	Nov. 30
		2,800	Nov. 30			650	Bal.
Bal.	12,070						
	Accounts F				Unearne	d Revenu	
Nov. 10	800	500	Nov. 17			1,900	Nov. 25
Nov. 20	680					1,900	Bal.
Bal.	980						
	0.001 0				a .		
	Office S	upplies			Stewar	t, Capital	
Nov. 4	1,200					41,000	Nov. 1
Bal.	1,200					41,000	Bal.
	Prepaid I	ncurance		S	Stewart V	Vithdrawa	ale
Nov. 29	840	isurance		Nov. 30	2,800	Tuidiaw	u15
Bal.	840			Bal.	2,800		
Dui.	0.10			Dui.	2,000	I	
	Laı	nd			Service	Revenue	
Nov. 7	27,000					2,100	Nov. 6
Bal.	27,000					800	Nov. 10
						680	Nov. 20
	Furni	ture				3,100	Nov. 28
Nov. 4	2,300					6,680	Bal.
Bal.	2,300						
					Salaries	Expense	
				May 15	1 470	1	

Salaries Expense					
Nov. 15	1,470				
Nov. 30	1,470				
Bal.	2,940				

P-F:2-36B, cont.

Rent Expense					
Nov. 30	650				
Bal.	650				

Utilities Expense					
Nov. 30	650				
Bal.	650				

Requirement 4

BETH STEWART, DESIGNER
Trial Balance
November 30, 2024

Account Title Balance			
	Debit	Credit	
Cash	\$ 12,070	0-00-0	
Accounts Receivable	980		
Office Supplies	1,200		
Prepaid Insurance	840		
Land	27,000		
Furniture	2,300		
Accounts Payable		\$ 1,200	
Utilities Payable		650	
Unearned Revenue		1,900	
Stewart, Capital		41,000	
Stewart, Withdrawals	2,800		
Service Revenue		6,680	
Salaries Expense	2,940		
Rent Expense	650		
Utilities Expense	650		
Total	\$ 51,430	\$ 51,430	

P-F:2-37B Requirement 1

4 Cash Service Revenue 101 2,000 411 2,000 2,000	100 100 000
McMahon, Capital 301 70,6	100 000
3 Office Supplies Furniture Accounts Payable 121 1,100 161 1,300 201 2,300 201 2,300 201 2,400 201 2	100 000
Furniture Accounts Payable 4 Cash Service Revenue 7 Building Land Cash Notes Payable 161 1,300 2,4 101 2,000 411 2,000 411 30,000 141 30,000 101 40,4 101 40,4 11 Accounts Receivable 111 400	000
Furniture Accounts Payable 4 Cash Service Revenue 7 Building Land Cash Notes Payable 161 1,300 2,4 101 2,000 411 2,000 411 30,000 141 30,000 101 40,4 101 40,4 11 Accounts Receivable 111 400	000
Accounts Payable 201 2, 4 Cash 101 2,000	000
4 Cash Service Revenue 101 2,000 411 2,000 2,000	000
Service Revenue 411 2,0 2,0	000
Service Revenue 411 2,0 2,0	000
7 Building Land Cash Notes Payable 151 150,000 141 30,000 40, 121 Accounts Receivable 111 400	000
Land 141 30,000 Cash 101 40,0 Notes Payable 221 140,0 11 Accounts Receivable 111 400	
Land 141 30,000 Cash 101 40,000 Notes Payable 221 140,000 11 Accounts Receivable 111 400	
Cash 101 40,0 Notes Payable 221 140,0 11 Accounts Receivable 111 400	
Notes Payable 221 140, 11 Accounts Receivable 111 400	
11 Accounts Receivable 111 400)00
Carriag Payanya 411	
Service Revenue 411	100
15 Salaries Expense 511 1,200	
Cash 101 1,	200
16 Accounts Payable 201 1,100	
Cash 101 1,	100
18 Cash 101 2,700	
Service Revenue 411 2,	700
10 1 1 700	
19 Accounts Receivable 111 1,700	700
Service Revenue 411 1,	700
25 IVIVI - Frances 521 650	
25 Utilities Expense 531 650	550
Utilities Payable 211	550
28 Cash 101 1,100	
	100
Accounts Receivable 111 1,	100
29 Prepaid Insurance 131 3,600	
	500
3,	,00
29 Salaries Expense 511 1,200	
1	200

P-F:2-37B, cont.

Apr. 30	Rent Expense Cash	521 101	2,100	2,100
30	McMahon, Withdrawals Cash	311 101	3,200	3,200

Requirements 2 and 3

CASH Account No. 101

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 1		J1	70,000		70,000	
Apr. 4		J1	2,000		72,000	
Apr. 7		J1		40,000	32,000	
Apr. 15		J1		1,200	30,800	
Apr. 16		J1		1,100	29,700	
Apr. 18		J1	2,700		32,400	
Apr. 28		J1	1,100		33,500	
Apr. 29		J1		3,600	29,900	
Apr. 29		J1		1,200	28,700	
Apr. 30		J1		2,100	26,600	
Apr. 30		J1		3,200	23,400	

ACCOUNTS RECEIVABLE

Account No. 111

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 11		J1	400		400	
Apr. 19		J1	1,700		2,100	
Apr. 28		J1		1,100	1,000	

OFFICE SUPPLIES

Account No. 121

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1	1,100		1,100	

PREPAID INSURANCE

Account No. 131

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 29		J1	3,600		3,600	

P-F:2-37B, cont.

LAND	Account No. 141

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1	30,000		30,000	

BUILDING Account No. 151

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1	150,000		150,000	

FURNITURE Account No. 161

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1	1,300		1,300	

ACCOUNTS PAYABLE

Account No. 201

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1		2,400		2,400
Apr. 16		J1	1,100			1,300

UTILITIES PAYABLE

Account No. 211

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 25		J1		650		650

NOTES PAYABLE

Account No. 221

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1		140,000		140,000

MCMAHON, CAPITAL

Account	No	301
Account	INO.	201

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 1		J1		70,000		70,000

P-F:2-37B, cont.

MCMAHON, WITHDRAWALS

Account	No.	31	1

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 30		J1	3,200	_	3,200	

SERVICE REVENUE

Account No. 411

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 4		J1		2,000		2,000
Apr. 11		J1		400		2,400
Apr. 18		J1		2,700		5,100
Apr. 19		J1		1,700		6,800

SALARIES EXPENSE

Account No. 511

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 15		J1	1,200		1,200	
Apr. 29		J1	1,200		2,400	

RENT EXPENSE

Account No. 521

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 30		J1	2,100		2,100	

UTILITIES EXPENSE

Account No. 531

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 25		J1	650		650	

P-F:2-37B, cont. Requirement 4

THEODORE MCMAHON, ATTORNEY Trial Balance April 30, 2024

Account Title	Balaı	nce
	Debit	Credit
Cash	\$ 23,400	
Accounts Receivable	1,000	
Office Supplies	1,100	
Prepaid Insurance	3,600	
Land	30,000	
Building	150,000	
Furniture	1,300	
Accounts Payable		\$ 1,300
Utilities Payable		650
Notes Payable		140,000
McMahon, Capital		70,000
McMahon, Withdrawals	3,200	
Service Revenue		6,800
Salaries Expense	2,400	
Rent Expense	2,100	
Utilities Expense	650	
Total	\$ 218,750	\$ 218,750

P-F:2-38B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Apr. 4	Cash Accounts Receivable Received cash from client on account.	11 12	6,000	6,000
8	Accounts Receivable Service Revenue Performed tax services for client on account.	12 41	5,500	5,500
13	Accounts Payable Cash Paid cash on account.	21 11	3,300	3,300
14	Furniture Accounts Payable Purchased furniture on account.	15 21	4,000	4,000
15	Automobile Menning, Capital Owner contribution of automobile.	16 31	11,500	11,500
18	Office Supplies Accounts Payable Purchased office supplies on account.	13 21	1,600	1,600
19	Cash Accounts Receivable Received cash on account.	11 12	2,750	2,750
20	Menning, Withdrawals Cash Owner withdrawal	33 11	7,500	7,500
21	Cash Service Revenue Received cash for consulting work.	11 41	4,900	4,900
24	Cash Unearned Revenue Received payment for services to be performed next month.	11 22	2,500	2,500

P-F:2-38B, cont.

Apr. 27	Rent Expense	52	900	
	Cash	11		900
	Paid office rent.			
28	Salaries Expense Cash Paid employee salary.	51 11	1,200	1,200

Requirements 2 and 3

CASH Account No. 11

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				17,000	
Apr. 4		J5	6,000		23,000	
Apr. 13		J5		3,300	19,700	
Apr. 19		J5	2,750		22,450	
Apr. 20		J5		7,500	14,950	
Apr. 21		J5	4,900		19,850	
Apr. 24		J5	2,500		22,350	
Apr. 27		J5		900	21,450	
Apr. 28		J5		1,200	20,250	

ACCOUNTS RECEIVABLE

Account No. 12

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				10,500	
Apr. 4		J5		6,000	4,500	
Apr. 4 Apr. 8		J5	5,500		10,000	
Apr. 19		J5		2,750	7,250	

OFFICE SUPPLIES

Account No. 13

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				1,200	
Apr. 18		J5	1,600		2,800	

P-F:2-38B, cont.

LAND	Account No. 14
	11000uiit 110. 1 -1

	_				Bal	ance
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				29,000	

FURNITURE Account No. 15

					Bal	ance
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 14		J5	4,000		4,000	

AUTOMOBILE Account No. 16

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 15		J5	11,500		11,500	

ACCOUNTS PAYABLE

Account No. 21

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					3,800
Apr. 13		J5	3,300			500
Apr. 14		J5		4,000		4,500
Apr. 18		J5		1,600		6,100

UNEARNED REVENUE

Account No. 22

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 24		J5		2,500		2,500

MENNING, CAPITAL

Account No. 31

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					46,200
Apr. 15		J5		11,500		57,700

MENNING, WITHDRAWALS

A ,	TA T	\sim
Account	\mathbf{N}	44
Account	INU.	טט

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 20		J5	7,500		7,500	

P-F:2-38B, cont.

SERVICE REVENUE

Account	No	41
1 ICCOUIT		T 1

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					11,200
Apr. 8		J5		5,500		16,700
Apr. 21		J5		4,900		21,600

SALARIES EXPENSE

Accoun	٠ ـ	NT.	
АССОШ	าเ	NO). TI

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				2,500	
Apr. 28		J5	1,200		3,700	

RENT EXPENSE

Account No. 52

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				1,000	
Apr. 27		J5	900		1,900	

Requirement 4

JOHN MENNING, CPA

Trial Balance April 30, 2024

Acct. No.	Account Title	Balance		
		Debit	Credit	
11	Cash	\$ 20,250	010010	
12	Accounts Receivable	7,250		
13	Office Supplies	2,800		
14	Land	29,000		
15	Furniture	4,000		
16	Automobile	11,500		
21	Accounts Payable		\$ 6,100	
22	Unearned Revenue		2,500	
31	Menning, Capital		57,700	
33	Menning, Withdrawals	7,500		
41	Service Revenue		21,600	
51	Salaries Expense	3,700		
52	Rent Expense	1,900		
	Total	\$ 87,900	\$ 87,900	

P-F:2-39B

LOVE TO LEARN CHILD CARE Trial Balance May 31, 2024

Account Title	Balance				
	Debit	Credit			
Cash	\$ 11,000				
Accounts Receivable	16,300				
Office Supplies	2,000				
Prepaid Insurance	4,500				
Equipment	82,500				
Accounts Payable		\$ 4,000			
Notes Payable		45,000			
Ebony, Capital		54,000			
Ebony, Withdrawals	2,300				
Service Revenue		20,300			
Salaries Expense	4,000				
Rent Expense	400				
Advertising Expense	300				
Total	\$ 123,300	\$ 123,300			

Explanations:

- a. Increase Cash by \$1,800.
- b. Increase Accounts Receivable by \$7,600 ($$3,800 \times 2$).
- c. Increase Office Supplies and Accounts Payable by \$1,000 each.
- d. Decrease Equipment by \$7,900 (\$90,400 \$82,500).
- e. Decrease Salaries Expense by \$350.
- f. Advertising Expense should have a debit balance of \$300. Decrease Cash by \$300.
- g. Ebony, Withdrawals should decrease by \$1,440 and Cash should increase by \$1,440 (\$1,600 \$160).
- h. Service Revenue should increase by \$4,000.
- i. Prepaid Insurance should increase by \$2,800 ($$1,400 \times 2$).

P-F:2-40B

Requirement 1

SHEILA SANCHEZ, REGISTERED DIETICIAN						
Income Statement						
Month Ended July 31, 2024						
Revenues:						
Service Revenue		\$ 15,804				
Expenses:						
Salaries Expense	\$ 1,600					
Rent Expense	700					
Utilities Expense	100					
Total Expenses		2,400				
Net Income		\$ 13,404				

Requirement 2

SHEILA SANCHEZ, REGISTERED DIET	TCIAN	
Statement of Owner's Equity		
Month Ended July 31, 2024		
Sanchez, Capital, July 1, 2024	\$	0
Owner contribution	20	,000
Net income for the month	13	,404
	33	,404
Owner withdrawals	(3	,000)
Sanchez, Capital, July 31, 2024	\$ 30	,404

P-F:2-40B, cont. Requirement 3

Liabilities Accounts Payable Unearned Revenue	\$	3,400 1,296
•	\$	
Unearned Revenue		1 206
		1,290
Notes Payable		34,000
Total Liabilities	\$	38,696
		,
Owner's Equity		
Sanchez, Capital		30,404
Total Liabilities and Owner's Equity	\$	69,100
	1 2	Sanchez, Capital

Requirement 4

Debt ratio = Total liabilities / Total assets = \$38,696 / \$69,100 = 0.56 = 56%

Using Excel

The student templates for *Using Excel* are available online in MyLab Accounting in the Multimedia Library or at http://www.pearsonhighered.com/Horngren. The solution to *Using Excel* is located in MyLab Accounting in the Instructor Resource Center or at http://www.pearsonhighered.com/Horngren.

P-F:2-41 Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Nov. 1	Cash		16,000	
	Wilson, Capital		,	16,000
2	Rent Expense Cash		1,200	1,200
3	Canoes Accounts Payable		4,800	4,800
4	Office Supplies Accounts Payable		750	750
7	Cash Canoe Rental Revenue		1,400	1,400
13	Wages Expense Cash		1,500	1,500
15	Wilson, Withdrawals Cash		50	50
16	Utilities Expense Utilities Payable		150	150
20	Telephone Expense Telephone Payable		175	175
22	Accounts Receivable Canoe Rental Revenue		3,000	3,000
26	Accounts Payable Cash		1,000	1,000
28	Cash Accounts Receivable		750	750
30	Wilson, Withdrawals Cash		100	100

P-F:2-41, cont. Requirement 1, cont.

Dec. 1	Land	85,000	
	Building	35,000	
	Wilson, Capital	22,000	120,000
	, ison, cuprum		120,000
1	Prepaid Rent	3,000	
1	Cash	3,000	3,000
	Casii		3,000
2	Canoes	7,200	
2		7,200	7,200
	Notes Payable		7,200
4	Office Counties	500	
4	Office Supplies	500	500
	Accounts Payable		500
		4.500	
9	Cash	4,500	4.500
	Canoe Rental Revenue		4,500
15	Accounts Receivable	3,500	
	Canoe Rental Revenue		3,500
16	Cash	750	
	Unearned Revenue		750
18	Utilities Payable	150	
	Telephone Payable	175	
	Cash		325
19	Accounts Payable	2,000	
	Cash	,	2,000
			_,,,,,
20	Telephone Expense	325	
20	Utilities Expense	295	
	Telephone Payable	273	325
	Utilities Payable		295
	ounics i ayabic		493
31	Wages Expense	1,800	
31	Cash	1,000	1 900
	Casii		1,800
21	Wilson Withdrawals	200	
31	Wilson, Withdrawals	300	200
	Cash		300

P-F:2-41, cont. Requirements 2 and 3

	Ca	sh		1	Account	ts Payable	
Nov. 1	16,000	1,200	Nov. 2	Nov. 26	1,000	4,800	Nov. 3
Nov. 7	1,400	1,500	Nov. 13	Dec. 19	2,000	750	Nov. 4
Nov. 28	750	50	Nov. 15			500	Dec. 4
Dec. 9	4,500	1,000	Nov. 26			3,050	Balance
Dec. 16	750	100	Nov. 30				
		3,000	Dec. 1				
		325	Dec. 18				
		2,000	Dec. 19				
		1,800	Dec. 31				
		300	Dec. 31				
Balance	12,125						
A	Accounts F	Receivab	le		Utilitie	s Payable	
Nov. 22	3,000	750	Nov. 28	Dec. 18	150	150	Nov. 16
Dec. 15	3,500					295	Dec. 20
Balance	5,750					295	Balance
	Office S	upplies		Т	Selephoi	ne Payable	
Nov. 4	750	Григо		Dec. 18	175	175	Nov. 20
Dec. 4	500					325	Dec. 20
Balance	1,250					325	Balance
	Prepaid	l Rent		ī	Inearne	d Revenue	
Dec. 1	3,000	1 Kent			mearme	750	Dec. 16
Balance	3,000			-		750	Balance
Bulance	3,000	I				750	Bulance
	Laı	nd			Notes	Payable	
Dec. 1	85,000					7,200	Dec. 2
Balance	85,000					7,200	Balance
	Build	ding			Wilson	, Capital	
Dec. 1	35,000					16,000	Nov. 1
Balance	35,000					120,000	Dec. 1
	ŕ	!				136,000	Balance
	Can	oes		W	ilson V	Vithdrawal	S
Nov. 3	4,800			Nov. 15	50	, 10110141141	<u>~</u>
Dec. 2	7,200			Nov. 30	100		
Balance	12,000			Dec. 31	300		
	,000	1		Balance	450		
						I	

P-F:2-41, cont. Requirements 2 and 3, cont.

Can	oe Ren	ıtal Revenu	le
		1,400	Nov. 7
		3,000	Nov. 22
		4,500	Dec. 9
		3,500	Dec. 15
		12,400	Balance
	Rent I	Expense	
Nov. 2	1,200		
Balance	1,200		
	Wages	Expense	
Nov. 13	1,500		
Dec. 31	1,800		
Balance	3,300		
J	Jtilities	Expense	
Nov. 16	150		
Dec. 20	295		
Balance	445		
Te	elephor	e Expense	
Nov. 20	175		
Dec. 20	325		
Balance	500		

P-F:2-41, cont. Requirement 4

CANYON CANOE COMPANY
Trial Balance
December 31, 2024

Account Title	Balaı	ıce
	Debit	Credit
Cash	\$ 12,125	
Accounts Receivable	5,750	
Office Supplies	1,250	
Prepaid Rent	3,000	
Land	85,000	
Building	35,000	
Canoes	12,000	
Accounts Payable		\$ 3,050
Utilities Payable		295
Telephone Payable		325
Unearned Revenue		750
Notes Payable		7,200
Wilson, Capital		136,000
Wilson, Withdrawals	450	
Canoe Rental Revenue		12,400
Rent Expense	1,200	
Wages Expense	3,300	
Utilities Expense	445	
Telephone Expense	500	
Total	\$ 160,020	\$ 160,020

Requirement 5

CANYON CANOE COMPANY Income Statement Two Months Ended December 31, 2024

Revenues:

Canoe Rental Revenue \$ 12,400 Expenses:

Wages Expense\$ 3,300Rent Expense1,200Telephone Expense500Utilities Expense445

Total Expenses 5,445
Net Income \$6,955

P-F:2-41, cont. Requirement 6

CANYON CANOE COMPANY		
Statement of Owner's Equity		
Two Months Ended December 31, 2	024	
Wilson, Capital, November 1, 2024	\$	0
Owner contribution	136	5,000
Net income for the month	6	5,955
	142	2,955
Owner withdrawals		(450)
Wilson, Capital, December 31, 2024	\$ 142	

Requirement 7

	В	CANOE COMPANY valance Sheet ember 31, 2024	
Assets		Liabilities	
Cash	\$ 12,125	Accounts Payable	\$ 3,050
Accounts Receivable	5,750	Utilities Payable	295
Office Supplies	1,250	Telephone Payable	325
Prepaid Rent	3,000	Unearned Revenue	750
Land	85,000	Notes Payable	7,200
Building	35,000	Total Liabilities	11,620
Canoes	12,000		
		Owner's Equity	
		Wilson, Capital	142,505
Total Assets	\$ 154,125	Total Liabilities and Owner's Equity	\$ 154,125

Requirement 8

Debt ratio = Total liabilities / Total assets = \$11,620 / \$154,125 = 0.075* = 7.5%

^{*} rounded

Practice Set

P-F:2-42 Requirement 1

Date	Accounts and Evalenation	Posting Ref.	Debit	Credit
Nov. 1	Accounts and Explanation Cash	Kei.	15,000	Credit
1107.1	Truck		3,000	
	Hideaway, Capital		ŕ	18,000
2	Prepaid Rent Cash		4,000	4,000
3	Prepaid Insurance Cash		4,800	4,800
4	Cleaning Supplies Accounts Payable		320	320
5	Equipment Accounts Payable		1,500	1,500
7	Equipment Cash		3,900	3,900
9	Accounts Receivable Service Revenue		4,700	4,700
10	Cash Accounts Receivable		200	200
15	Salaries Expense Cash		400	400
16	Cash Unearned Revenue		15,000	15,000
17	Cash Service Revenue		400	400
18	Utilities Expense Accounts Payable		175	175
20	Cash Notes Payable		36,000	36,000

Nov. 21	Cash Accounts Receivable	500	500
25	Accounts Payable Cash	750	750
29	Advertising Expense Cash	200	200
30	Hideaway, Withdrawals Cash	1,400	1,400

Requirements 2 and 3

	Cas	sh			A	ccount	ts Payabl	e
Nov. 1	15,000	4,000	Nov. 2	•	Nov. 25	750	320	Nov. 4
Nov. 10	200	4,800	Nov. 3				1,500	Nov. 5
Nov. 16	15,000	3,900	Nov. 7				175	Nov. 18
Nov. 17	400	400	Nov. 15				1,245	Balance
Nov. 20	36,000	750	Nov. 25					
Nov. 21	500	200	Nov. 29					
		1,400	Nov. 30					
Balance	51,650							

2 4141100	21,020	Į.					
A	ccounts F	Receiva	ble		Unearne	d Revenue	
Nov. 9	4,700	200	Nov. 10			15,000	Nov. 16
		500	Nov. 21			15,000	Balance
Balance	4,000			_			
(Cleaning	Suppli	es		Notes	Payable	
Nov. 4	320			_		36,000	Nov. 20
Balance	320			_		36,000	Balance
	Prepaid	l Rent			Hideawa	ay, Capital	
Nov. 2	4,000					18,000	Nov. 1
Balance	4,000					18,000	Balance
	Prepaid Iı	nsuran	ce	Hi	deaway,	Withdraw	als
Nov. 3	4,800			Nov. 30	1,400		
Balance	4,800			Balance	1,400		

P-F:2-42, cont. Requirements 2 and 3

	Equip	ment			Service	Revenue	2
Nov. 5	1,500					4,700	Nov. 9
Nov. 7	3,900					400	Nov. 17
Balance	5,400					5,100	Balance
	Tru	ck			Salaries	Expense	2
Nov. 1	3,000			Nov. 15	400	•	
Balance	3,000			Balance	400		
				A	dvertisii	ng Exper	ise
			-	Nov. 29	200		
			-	Balance	200		
					Utilities	Expense	e
				Nov. 18	175		
			_	Balance	175		

P-F:2-42, cont. Requirement 4

CRYSTAL CLEAR CLEANING Trial Balance November 30, 2024

Account Title	Balance				
	Debit	Credit			
Cash	\$ 51,650				
Accounts Receivable	4,000				
Cleaning Supplies	320				
Prepaid Rent	4,000				
Prepaid Insurance	4,800				
Equipment	5,400				
Truck	3,000				
Accounts Payable		\$ 1,245			
Unearned Revenue		15,000			
Notes Payable		36,000			
Hideaway, Capital		18,000			
Hideaway, Withdrawals	1,400				
Service Revenue		5,100			
Salaries Expense	400				
Advertising Expense	200				
Utilities Expense	175				
Total	\$ 75,345	\$ 75,345			

Critical Thinking

Tying It All Together Case F:2-1 Requirement 1

Fry's Electronics would record the following journal entry:

Date	Accounts and Explanation	Debit	Credit
	Cash Service Revenue	10,500	10,500

The transaction would increase assets (Cash) and equity on the balance sheet and increase Service Revenue on the income statement.

Requirement 2

Fry's Electronics would record the following journal entry:

Date	Accounts and Explanation	Debit	Credit
	Cash Unearned Revenue	24,000	24,000

The transaction would increase assets (Cash) and increase liabilities (Unearned Revenue) on the balance sheet.

Requirement 3

In requirement 1, Fry's Electronics recorded revenue because the company had received the cash from the customer and provided the service. In requirement 2, Fry's Electronics recorded a liability, Unearned Revenue, because even though cash was received, the service has not been provided. The revenue related to requirement 2 will not be recorded until the service has been provided.

Decision Case F:2-1 Requirements 1 and 2

Cash	Accounts Payable	
a. 10,000 300 b.	700 c.	
f. 1,200 2,400 d.	700 Bal.	
Bal. 8,500		
Accounts Receivable	McChesney, Capital	
	10.000	
, ,		
Bal. 7,600	10,000 Bal.	
Office Supplies	Service Revenue	
b. 300	8,800 e.	
Bal. 300	8,800 Bal.	
	Salaries Expense	
	d. 1,400	
	Bal. 1,400	
	Rent Expense	
	d. 1,000	
	Bal. 1,000	
	Advertising Expense	
	c. 700	
	Bal. 700	

A-PLUS TRAVEL PLANNERS Trial Balance June 30, 2024				
Account Title	Balar	Balance		
	Debit	Credit		
Cash	\$ 8,500			
Accounts Receivable	7,600			
Office Supplies	300			
Accounts Payable		\$ 700		
McChesney, Capital		10,000		
Service Revenue		8,800		
Salaries Expense	1,400			
Rent Expense	1,000			
Advertising Expense	700			
Total	\$ 19,500	\$ 19,500		

Requirement 4

		Revenues:
\$ 8,800		Service Revenue
		Expenses:
	\$ 1,400	Salaries Expense
	1,000	Rent Expense
	700	Advertising Expense
3,100		Total Expenses
\$ 5,700	- -	Net Income
		Net Income

McChesney should discontinue the business because net income falls below the target amount.

Ethical Issue F:2-1

The bank has a standing agreement with Better Days Ahead for overdrafts, so as long as transactions are compliant with terms of the agreement, there is no ethical issue. The exercise refers to Better Days Ahead managing funds "wisely." However, whether funds are managed wisely or not is a matter of prudent business management and not an ethical issue. Presumably if Better Days Ahead was exceeding the terms of the agreement, the bank would cancel the arrangement.

Ethical Issue F:2-1, cont.

Some students may point out that the agreement was for times when donations were running low, whereas the reasons given for the overdraft are for expansion and fundraising. If this is interpreted to mean that Better Days Ahead is abusing the privilege according to the terms of the agreement, then there may be an ethical issue involved, but that is not made clear by the information given.

Students may approve of Henson's cash management if the arrangement is beneficial to Better Days Ahead, and thus helps them accomplish their charitable mission more effectively. Students may disapprove of Henson's cash management if (a) they feel it is "unwise" (poor business management), or (b) if they believe he is exceeding the terms of the agreement.

Fraud Case F:2-1 Requirement 1

By changing an expense to an asset, the total expenses will decrease and net income will increase.

Requirement 2

The CEO gained by earning a bonus, and the accounting manager may have gained by getting favorable treatment from the CEO. The shareholders of the company lost, because the company paid out the bonus under fraudulent conditions.

Financial Statement Case F:2-1 Requirement 1

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Total Liabilities = $15,014 + $14,979 = $29,993 (in millions)
Debt ratio = Total liabilities / Total assets
= $29,993 (in millions) / $41,290 (in millions)
= 0.726 = 72.6\%
```

Requirement 2

Target's debt ratio is significantly higher than Kohl's (55.7%) which signifies that Target has more assets financed by debt than Kohl's. Target has a higher debt risk than Kohl's.

Communication Activity F:2-1

Debits are on the left, credits are on the right. Normal balance for assets, expenses, and withdrawals is a debit. For liability, capital, and revenue accounts, the normal balance is a credit.