Chapter 2 Recording Business Transactions

Review Questions

- 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 Common Stock, Dividends, 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, dividends, and expenses. Debits are decreases for liabilities, common stock, and revenue.
- 7. Credits are increases for liabilities, common stock, and revenue. Credits are decreases for assets, dividends, and expenses.
- **8.** Assets, dividends, and expenses have a normal debit balance. Liabilities, common stock, 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.

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- 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 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 errorfree. 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

S2-1

- a. Notes Receivable (A)
- b. Common Stock (E)
- c. Prepaid Insurance (A)
- d. Notes Payable (L)
- e. Rent Revenue (E)

S2-2

- 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)

S2-3

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

S2-4

- f. Taxes Payable (L)
- g. Rent Expense (E)
- h. Furniture (A)
- i. Dividends (E)
- j. Unearned Revenue (L)
- f. Decrease to Prepaid Rent (CR)
- g. Increase to Common Stock (**CR**)
- h. Increase to Notes Receivable (**DR**)
- i. Decrease to Accounts Payable (DR)
- j. Increase to Interest Revenue (CR)
- f. Common Stock (CR)
- g. Utilities Expense (DR)
- h. Office Supplies (**DR**)
- i. Advertising Expense (DR)
- j. Interest Payable (CR)

Date	Accounts and Explanation	Debit	Credit
Jan. 1	Cash Common Stock Received cash in exchange for common stock.	35,000	35,000
2	Medical Supplies Accounts Payable Purchased medical supplies on account.	13,000	13,000
4	Cash Service Revenue Performed services for patients.	1,900	1,900
12	Rent Expense Cash Paid rent with cash.	2,600	2,600
15	Accounts Receivable Service Revenue Performed services for patients on account.	10,000	10,000

Date	Accounts and Explanation	Debit	Credit
Jan. 22	Accounts Receivable Service Revenue Performed services for customers on account.	9,000	9,000
30	Cash Accounts Receivable Received cash on account from customers.	7,000	7,000
31	Utilities Expense Utilities Payable Received a utility bill due in February.	210	210
31	Salaries Expense Cash Paid monthly salary to salesman.	2,400	2,400
31	Cash Unearned Revenue Received cash for 3 months consulting services in advance.	2,475	2,475
31	Dividends Cash Payment of cash dividends.	900	900

S2-6

Accounts Payable					
May 2	6,000	14,000	May 1		
May 22	12,000	1,000	May 5		
		7,000	May 15		
		500	May 23		
		4,500	Bal.		

S2-7 Requirement 1

Date	Accounts and Explanation	Debit	Credit
Mar. 15	Office Supplies	2,600	
	Accounts Payable		2,600
	Purchased office supplies on account.		
28	Accounts Payable Cash Paid cash on account.	1,300	1,300

Requirement 2

Cash	Accounts Payable
Bal. 23,000 1,300 Mar. 28	Mar. 28 1,300 2,600 Mar. 15
Bal. 21,700	1,300 Bal.
·	
Office Supplies	

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Office Supplies					
Mar. 15	2,600				
Bal.	2,600				

S2-8

HENDERSON FLOOR COVERINGS Trial Balance December 31, 2016						
Account Title	Balan	ice				
	Debit	Credit				
Cash	\$ 12,000					
Accounts Receivable	4,000					
Equipment	45,000					
Accounts Payable		\$ 1,500				
Salaries Payable		15,000				
Interest Payable		7,500				
Common Stock		25,000				
Dividends	12,900					
Service Revenue		38,000				
Rent Expense	10,000					
Salaries Expense	1,800					
Utilities Expense	1,300					
Total	\$ 87,000	\$ 87,000				

S2-9

Debt ratio = Total liabilities / Total assets = 60,000 / 240,000 = 0.25 = 25%

Exercises

E2-10			
1. g 2. a			
3. e 4. d 5. j			
6. i 7. f			
8. b 9. h 10. c			

Assets	Equity
100 – Cash	300 – Common Stock
110 – Automotive Supplies	310 – Retained Earnings
120 – Equipment	320 – Dividends
	Revenues
Liabilities	400 – Service Revenue
200 – Accounts Payable	
210 – Unearned Revenue	Expenses
	500 – Utilities Expense
	510 – Advertising Expense

		Requirement 1	Requirement 2	Requirement 3
	Account Name	Type of Account	Increase with Debit/Credit	Normal Balance Debit/Credit
a.	Interest Revenue	E	CR	CR
b.	Accounts Payable	L	CR	CR
с.	Common Stock	E	CR	CR
d.	Office Supplies	А	DR	DR
e.	Advertising Expense	E	DR	DR
f.	Unearned Revenue	L	CR	CR
g.	Prepaid Rent	А	DR	DR
h.	Utilities Expense	E	DR	DR
i.	Dividends	E	DR	DR
j.	Service Revenue	E	CR	CR

(8	a) Assets	= Liabi	lities	+	(b) Equity						
				Contri Cap	oital	_ +		Retained	Earnings		
A	ssets	= (c) Lia	abilities	+ Com		– (d) Divider	nds	+ Rever	nues	– Ext	penses
(e) Incr.	Decr.	Decr.	(f) Incr.	(g) Decr.	(h) Incr.		(j) Decr.	(k) Decr.	(l) Incr.	Incr.	(m) Decr.
Debit	(n) Credit	(o) Debit	Credit	(p) Debit	Credit	(q) Debit	Credit	Debit	Credit	(r) Debit	Credit

- (a) Assets
- (b) Equity
- (c) Liabilities
- (d) Dividends
- (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

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

E2-15

- a. Purchased equipment with cash.
- b. Paid cash dividends to stockholders.
- c. Paid wages owed to employees, previously recorded.
- d. Received equipment for the business in exchange for common stock.
- 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.

Date	Accounts and Explanation	Debit	Credit
Jul. 2	Cash	12,000	
	Common Stock		12,000
	Issued common stock in exchange for cash.		
4	Utilities Expense	410	
	Cash		410
	Paid utility expense.		
5	Equipment	2,200	
	Accounts Payable		2,200
	Purchased equipment on account.		
10	Accounts Receivable	2,800	
	Service Revenue		2,800
	Performed services for client on account.		
12	Cash	7,500	
	Notes Payable	,	7,500
	Borrowed cash by signing note.		
19	Dividends	750	
	Cash		750
	Paid cash dividends.		

E2-16, cont.

21	Office Supplies	860	
	Cash		860
	Purchased office supplies with cash.		
27	Accounts Payable	2,200	2,200
	Paid cash on account.		2,200
		Cash Purchased office supplies with cash. 27 Accounts Payable Cash	Cash Purchased office supplies with cash. 27 Accounts Payable Cash 2,200

E2-17 Requirements 1, 2, and 3

Ca	sh			Account	ts Payable	e
Jul. 2 12,000	410	Jul. 4	Jul. 27	2,200	2,200	Jul. 5
Jul. 12 7,500	750	Jul. 19			0	Balance
	860	Jul. 21				
	2,200	Jul. 27				
Balance 15,280						
Accounts F	Receivable	e		Notes	Payable	
Jul. 10 2,800					7,500	Jul. 12
Balance 2,800					7,500	Balance
Office S	upplies			Comm	on Stock	
Jul. 21 860					12,000	Jul. 2
Balance 860					12,000	Balance
Equip	ment			Divi	dends	
Jul. 5 2,200			Jul. 19	750		
Balance 2,200			Balance	750		
				Service	Revenue	
					2,800	Jul. 10
					2,800	Balance
				Utilities	s Expense	;
			Jul. 4	410		
			Balance	e 410		

Date	Accounts and Explanation	Post. Ref.	Debit	Credit
May 1	Cash Common Stock. Issued common stock in exchange for cash.		85,000	85,000
2	Office Supplies Accounts Payable Purchased office supplies on account.		550	550
4	Building Land Cash Purchased building and land for cash.		48,000 9,000	57,000
6	Cash Service Revenue Performed services for customers for cash.		3,600	3,600
9	Accounts Payable Cash Paid cash on account.		450	450
17	Accounts Receivable Service Revenue Performed services for customers on account.		3,400	3,400
19	Rent Expense Cash Paid rent for the month.		1,400	1,400
20	Cash Unearned Revenue Received cash from customers for services to be performed next month.		1,300	1,300
21	Prepaid Advertising Cash Paid for next month's advertising.		300	300

E2-18, cont.

23	Cash	2,600	
	Accounts Receivable		2,600
	Received cash on account from		
	customer.		
31	Salaries Expense Cash Paid salaries.	1,200	1,200

E2-19 Requirement 2

		Post.		
Date	Accounts and Explanation	Ref.	Debit	Credit
May 1	Cash	110	85,000	
	Common Stock	310		85,000
	Issued common stock in exchange for			
	cash.			
2	Office Supplies	130	550	
	Accounts Payable	210		550
	Purchased office supplies on account.			
4	Building	150	48,000	
	Land	160	9,000	
	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	450	
	Cash	110		450
	Paid cash on account.			
17	Accounts Receivable	120	3,400	
	Service Revenue	410		3,400
	Performed services for customers on			
	account.			

E2-19, cont.

19	Rent Expense Cash Paid rent for the month.	510 110	1,400	1,400
20	Cash Unearned Revenue Received cash from customers for services to be performed next month.	110 220	1,300	1,300
21	Prepaid Advertising Cash Paid for next month's advertising.	140 110	300	300
23	Cash Accounts Receivable Received cash on account from customer.	110 120	2,600	2,600
31	Salaries Expense Cash Paid salaries.	520 110	1,200	1,200

Requirements 1 and 2

CASH	CASH							
					Bala	nce		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit		
May 1		J10	85,000		85,000			
May 4		J10		57,000	28,000			
May 6		J10	3,600		31,600			
May 9		J10		450	31,150			
May 19		J10		1,400	29,750			
May 20		J10	1,300		31,050			
May 21		J10		300	30,750			
May 23		J10	2,600		33,350			
May 31		J10		1,200	32,150			

ACCOUNTS RECEIVABLE

ACCOUNTS RECEIVABLE Account No. 120							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
May 17		J10	3,400		3,400		
May 23		J10		2,600	800		

E2-19, cont.

OFFICE S	Account	No. 130				
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 2		J10	550		550	

PREPAID ADVERTISING

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 21		J10	300		300	

BUILDIN	G	Account	No. 150				
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
May 4		J10	48,000		48,000		

LAND	Account	No. 160					
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
May 4		J10	9,000		9,000		

ACCOUNTS PAYABLE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 2		J10		550		550
May 9		J10	450			100

UNEARNED REVENUE Account No. 220						
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 20		J10		1,300		1,300

COMMON STOCK

COMMON STOCK Account No. 310						No. 310
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 1		J10		85,000		85,000

Account No. 210

Account No. 140

E2-19, cont.

SERVICE	SERVICE REVENUE Account No. 410						
					Bala	ince	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
May 6		J10		3,600		3,600	
May 17		J10		3,400		7,000	

RENT EXPENSE

|--|

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 19		J10	1,400		1,400	

SALARIES EXPENSE

Account No. 520

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 31		J10	1,200		1,200	

- 1. The business received cash of \$370,000 and issued common stock.
- 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. Cash dividends of \$7,000 paid to stockholders.
- 9. Performed services for customers and received cash, \$21,000.

_		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
1.	Cash		56,000	
	Common Stock			56,000
	Issued common stock in exchange for			
	cash.			
2.	Office Supplies		200	200
	Accounts Payable			200
	Purchased office supplies on account.			
3.	Building		37,000	
	Cash			37,000
	Purchased building for cash.			
4.	Cash		49,000	
	Notes Payable			49,000
	Borrowed money signing a note payable.			
5.	Equipment		5,900	
	Cash		,	5,900
	Purchased equipment for cash.			,

E2-	22

AKER MOVING COMPANY Trial Balance August 31, 2016						
Account Title	Balar	ice				
	Debit	Credit				
Cash	\$ 5,000					
Accounts Receivable	8,700					
Office Supplies	300					
Trucks	132,000					
Building	48,000					
Accounts Payable		\$ 4,200				
Notes Payable		62,000				
Common Stock		53,300				
Dividends	6,200					
Service Revenue		92,000				
Salaries Expense	7,000					
Fuel Expense	3,000					
Insurance Expense	600					
Utilities Expense	500					
Advertising Expense	200					
Total	\$ 211,500	\$ 211,500				

MORRIS FARM EQUIPMENT REPAIR Trial Balance May 31, 2016					
Account Title	Balar	nce			
	Debit	Credit			
Cash	\$ 12,680				
Accounts Receivable	3,100				
Equipment	18,000				
Building	32,000				
Land	12,000				
Salaries Payable		\$ 3,400			
Notes Payable		27,600			
Common Stock		47,000			
Dividends	1,200				
Service Revenue		7,200			
Salaries Expense	5,600				
Property Tax Expense	300				
Advertising Expense	320				
Total	\$ 85,200	\$ 85,200			

E2-24 Requirement 2

		Post		
Date	Accounts and Explanation	Ref.	Debit	Credit
June 1	Cash	110	13,500	
	Office Furniture	140	5,400	
	Common Stock	310		18,900
5	Rent Expense	520	1,300	
	Cash	110		1,300
9	Office Supplies	130	800	
	Accounts Payable	210		800
14	Salaries Expense	510	1,700	
	Cash	110		1,700
18	Utilities Expense	530	250	
	Utilities Payable	220		250

E2-24, cont.

21	Accounts Payable	210	600	
	Cash	110		600
25	Accounts Receivable Service Revenue	120 410	5,900	5,900
28	Dividends Cash	320 110	6,900	6,900

Requirements 1 & 2

CASH Account						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10	13,500		13,500	
June 5		J10		1,300	12,200	
June 14		J10		1,700	10,500	
June 21		J10		600	9,900	
June 28		J10		6,900	3,000	

ACCOUN	TS RECEIVABLE			Account	No. 120	
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 25		J10	5,900		5,900	

OFFICE SUPPLIES						Account No. 130	
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
June 9		J10	800		800		

OFFICE FURNITURE						No. 140
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10	5,400		5,400	

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1,700

June 21		310	000			200
UTILITIF	ES PAYABLE				Account	No. 220
0112111					Bala	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 18		J10		250		250
СОММО	N STOCK				Account	No. 310
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10		18,900		18,900

ACCOUNTS PAYABLE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 9		J10		800		800
June 21		J10	600			200

J10	

SALARIES EXPENSE

Item

Date

June 14

DIVIDENDS Account No. 320							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
June 28		J10	6,900		6,900		

SERVICE REVENUE						No. 410
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 25		J10		5,900		5,900

Account No. 510 Balance Post Ref. Credit Debit Credit Debit

1,700

2-20

18,900

250

Account No. 210

E2-24, cont.

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RENT EXPENSE						NO. 520
		Bala	nce			
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 5		J10	1,300		1,300	

UTILITIES EXPENSE

Account No. 530

Account No. 520

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 18		J10	250		250	

Requirement 3

	TORI PEEL, CF Trial Balance June 30, 2016		
Acct. No.	Account Title	Balan	ce
		Debit	Credit
110	Cash	\$ 3,000	
120	Accounts Receivable	5,900	
130	Office Supplies	800	
140	Office Furniture	5,400	
210	Accounts Payable		\$ 200
220	Utilities Payable		250
310	Common Stock		18,900
320	Dividends	6,900	
410	Service Revenue		5,900
510	Salaries Expense	1,700	
520	Rent Expense	1,300	
530	Utilities Expense	250	
	Total	\$ 25,250	\$ 25,250

E2-25 Requirements 1 and 2

	Debits equal Credits,			
	Yes or No	Accounts	Amount	High or Low
a.	No	Notes Receivable	\$4,000	Low
b.	No	Utilities Expense	450	High
c.	Yes	Furniture	300	High
		Accounts Payable	300	High
d.	No	Cash	990	Low
e.	Yes	Office Supplies	90	Low
		Accounts Payable	90	Low

TOWN AND COUNTRY PAINTING SPECIALISTS Trial Balance November 30, 2016				
Account Title	Balar	nce		
	Debit	Credit		
Cash	\$ 12,900			
Accounts Receivable	1,100			
Office Supplies	300			
Painting Equipment	13,000			
Accounts Payable		\$ 3,100		
Unearned Revenue		2,000		
Common Stock		15,000		
Dividends	7,000			
Service Revenue		19,650		
Advertising Expense	450			
Rent Expense	2,700			
Salaries Expense	2,100			
Utilities Expense	200			
Total	\$ 39,750	\$ 39,750		

CARLA MADOCK TUTORING SERVICE						
Trial E	Balance					
May 3	1, 2016					
Account Title Balance						
	Debit	Credit				
Cash	\$ 3,500					
Accounts Receivable	1,200					
Office Supplies	700					
Computer Equipment	15,800					
Accounts Payable		\$ 12,000				
Utilities Payable		800				
Common Stock		12,500				
Dividends	10,200					
Service Revenue		9,600				
Salaries Expense	1,900					
Rent Expense	800					
Utilities Expense	800					
Total	\$ 34,900	\$ 34,900				

Explanation:

- a. Increase Cash by \$600, decrease Accounts Receivable by \$600.
- b. Increase Accounts Payable by \$900 (\$1,000 \$100).
- c. Increase Utilities Expense and Utilities Payable by \$300 each.
- d. Increase Common Stock by \$900.

Liabilities: Accounts Payable Utilities Payable Unearned Revenue Notes Payable Total liabilities	\$ 1,800 700 18,290 77,000 \$ 97,790
Assets:	
Cash	\$ 37,000
Accounts Receivable	7,200
Office Supplies	2,600
Office Equipment	22,000
Building	85,000
Land	24,000
Total assets	\$ 177,800

Debt ratio = Total liabilities / Total assets = \$97,790 / \$177,800 = 0.55 = 55%

P2-29A Requirement 1

Date	Accounts and Explanation	Post Ref.	Debit	Credit
July 1	Cash		68,000	
July I	Common Stock		00,000	68,000
5	Rent Expense Cash		550	550
9	Land Cash		17,000	17,000
10	Office Supplies Accounts Payable		1,800	1,800
19	Cash Notes Payable		24,000	24,000
22	Accounts Payable Cash		1,700	1,700
28	Advertising Expense Advertising Payable		290	290
31	Cash Accounts Receivable Service Revenue		6,000 5,500	11,500
31	Salaries Expense Rent Expense Utilities Expense Cash		2,000 1,000 550	3,550
31	Cash Unearned Revenue		1,260	1,260
31	Dividends Cash		7,400	7,400

P2-29A, cont. Requirement 2

	Ca	sh			Account	ts Payable	
Jul. 1	68,000	550	Jul. 5	Jul. 22	1,700	1,800	Jul. 10
Jul. 19	24,000	17,000	Jul. 9			100	Bal.
Jul. 31	6,000	1,700	Jul. 22				
Jul. 31	1,260	3,550	Jul. 31		Advertisi	ng Payable	
		7,400	Jul. 31			290	Jul. 28
Bal.	69,060					290	Bal.
/	Accounts F	Receivable			Unearne	d Revenue	
Jul. 31	5,500					1,260	Jul. 31
Bal.	5,500					1,260	Bal.
	,	I				,	
	Office S	upplies			Notes	Payable	
Jul. 10	1,800					24,000	Jul. 19
Bal.	1,800					24,000	Bal.
	Laı	hd			Comm	on Stock	
Jul. 9	17,000				Comm	68,000	Jul. 1
Bal.	17,000					68,000	Bal.
	_ , ,	ļ					
						dends	
				Jul. 31	7,400		
				Bal.	7,400		
					Service	Revenue	
						11,500	Jul. 31
						11,500	Bal.
					Soloria	Eunonao	
				Jul. 31	2,000	Expense	
				Bal.	2,000		
				Dal.	2,000		
					Rent I	Expense	
				Jul. 5	550		
				Jul. 31	1,000		
				Bal.	1,550		
					Utilities	s Expense	
				Jul. 31	550		
				Bal.	550		
				1	Advertisi	ng Expense	e
						<u> </u>	
				Jul. 28	290		
				Bal.	290		
		◎ 20	16 Pearson F			•	

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P2-29A, cont. Requirement 3

VINCENT YARWOOD, MD Trial Balance July 31, 2017				
Account Title	Balan	ice		
	Debit	Credit		
Cash	\$ 69,060			
Accounts Receivable	5,500			
Office Supplies	1,800			
Land	17,000			
Accounts Payable		\$ 100		
Advertising Payable		290		
Unearned Revenue		1,260		
Notes Payable		24,000		
Common Stock		68,000		
Dividends	7,400			
Service Revenue		11,500		
Salaries Expense	2,000			
Rent Expense	1,550			
Utilities Expense	550			
Advertising Expense	290			
Total	\$ 105,150	\$ 105,150		

P2-30A Requirement 1

_		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
Sep. 1	Cash Common Stock		47,000	47,000
4	Office Supplies Furniture Accounts Payable		700 1,600	2,300
6	Cash Service Revenue		1,400	1,400
7	Land Cash		20,000	20,000
10	Accounts Receivable Service Revenue		900	900
14	Accounts Payable Cash		1,600	1,600
15	Salaries Expense Cash		1,480	1,480
17	Cash Accounts Receivable		700	700
20	Accounts Receivable Service Revenue		700	700
25	Cash Unearned Revenue		2,200	2,200
28	Cash Service Revenue		2,600	2,600
29	Prepaid Insurance Cash		2,400	2,400
30	Salaries Expense Cash		1,480	1,480
30	Rent Expense Cash		500	500

P2-30A, cont.

30	Utilities Expense Utilities Payable	400	400
30	Dividends Cash	3,000	3,000

Requirements 2 and 3

	Ca	sh		_		Accoun	ts Payabl	e
Sep. 1	47,000	20,000	Sep. 7		Sep. 14	1,600	2,300	Sep. 4
Sep. 6	1,400	1,600	Sep. 14				700	Bal.
Sep. 17	700	1,480	Sep. 15					
Sep. 25	2,200	2,400	Sep. 29					
Sep. 28	2,600	1,480	Sep. 30			Utilitie	s Payable	
		500	Sep. 30				400	Sep. 30
		3,000	Sep. 30	_			400	Bal.
Bal.	23,440			_				

	Accounts R	Receivat	ole		Unearne	d Revenue	e
Sep. 10	900	700	Sep. 17			2,200	Sep. 25
Sep. 20	700					2,200	Bal.
Bal.	900						
	Office S	upplies			Comm	on Stock	
Sep. 4	700					47,000	Sep. 1
Bal.	700					47,000	Bal.
	Prepaid I	nsurance	e		Divi	idends	
Sep. 29	2,400			Sep. 30	3,000		
Bal.	2,400			Bal.	3,000		
	Furni	ture			Service	Revenue	
Sep. 4	1,600					1,400	Sep. 6
Bal.	1,600					900	Sep. 10
						700	Sep. 20
	Lar	nd				2,600	Sep. 28
Sep. 7	20,000					5,600	Bal.
Bal.	20,000						

Salaries Expense								
Sep. 15	1,480							
Sep. 30	1,480							
Bal.	2,960							
	Rent I	Expense						
Sep. 30	500							
Bal.	500							
	'							
Utilities Expense								
Sep. 30	400							
Bal.	400							

Requirement 4

DORIS STANN, DESIGNER Trial Balance September 30, 2017					
Account Title	Balar	ice			
	Debit	Credit			
Cash	\$ 23,440				
Accounts Receivable	900				
Office Supplies	700				
Prepaid Insurance	2,400				
Furniture	1,600				
Land	20,000				
Accounts Payable		\$ 700			
Utilities Payable		400			
Unearned Revenue		2,200			
Common Stock		47,000			
Dividends	3,000				
Service Revenue		5,600			
Salaries Expense	2,960				
Rent Expense	500				
Utilities Expense	400				
Total	\$ 55,900	\$ 55,900			

P2-31A Requirements 1 and 3

Data	A seconds and Fundametica	Posting Ref.	Dah:4	Credit
Date Jan. 1	Accounts and Explanation Cash	Rel. 101	Debit	Credit
Jan. 1	Common Stock	301	62,000	62,000
	Common Stock	501		02,000
3	Office Supplies	121	500	
_	Furniture	141	2,000	
	Accounts Payable	201		2,500
4	Cash	101	1,600	
	Service Revenue	411		1,600
7	Puilding	151	70,000	
/	Building Land	151	29,000	
	Cash	101	29,000	35,000
	Notes Payable	221		64,000
				01,000
11	Accounts Receivable	111	300	
	Service Revenue	411		300
15	Salaries Expense	511	1,180	
	Cash	101		1,180
16	A accupto Devela	201	500	
10	Accounts Payable Cash	101	500	500
	Cash	101		500
18	Cash	101	2,000	
_	Service Revenue	411	y	2,000
19	Accounts Receivable	111	1,400	
	Service Revenue	411		1,400
25		521	550	
25	Utilities Expense	531 211	550	550
	Utilities Payable	211		550
29	Cash	101	700	
_>	Accounts Receivable	111	,	700
30	Prepaid Insurance	131	840	
	Cash	101		840
30	Salaries Expense	511	1,180	1 1 0 0
	Cash	101		1,180

P2-31A, cont.

31	Rent Expense Cash	521 101	1,300	1,300
31	Dividends Cash	311 101	2,900	2,900

Requirements 2 and 3

CASH					Account	No. 101
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 1		J1	62,000		62,000	
Jan. 4		J1	1,600		63,600	
Jan. 7		J1		35,000	28,600	
Jan. 15		J1		1,180	27,420	
Jan. 16		J1		500	26,920	
Jan. 18		J1	2,000		28,920	
Jan. 29		J1	700		29,620	
Jan. 30		J1		840	28,780	
Jan. 30		J1		1,180	27,600	
Jan. 31		J1		1,300	26,300	
Jan. 31		J1		2,900	23,400	

ACCOUNTS RECEIVABLE

Account No. 111

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 11		J1	300		300	
Jan. 19		J1	1,400		1,700	
Jan. 29		J1		700	1,000	

OFFICE SUPPLIES

Account No. 121

OTTICE					Treeoune	1101 121
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1	500		500	

P2-31A, cont.

PREPAID	INSURANCE				Account	No. 131
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 30		J1	840		840	

FURNITURE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1	2,000		2,000	

BUILDIN	G				Account	No. 151
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 7		J1	70,000		70,000	

LAND Account No.						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 7		J1	29,000		29,000	

ACCOUNTS PAYABLE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1		2,500		2,500
Jan. 16		J1	500			2,000

UTILITIES PAYABLE

UTILITIES PAYABLE Account N						No. 211
				Bala	nce	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 25		J1		550		550

NOTES PAYABLE

NOTES PAYABLE Account N						No. 221
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 7		J1		64,000		64,000

Account No. 141

Account No. 201

P2-31A, cont.

COMMON STOCK Account No. 301						
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 1		J1		62,000		62,000

DIVIDENDS

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 31		J1	2,900		2,900	

Account No. 311

Account No. 411

Account No. 521

Account No. 531

SERVICE REVENUE

					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 4		J1		1,600		1,600
Jan. 11		J1		300		1,900
Jan. 18		J1		2,000		3,900
Jan. 19		J1		1,400		5,300

SALARIES EXPENSE

SALARIES EXPENSEAccount No. 511						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 15		J1	1,180		1,180	
Jan. 30		J1	1,180		2,360	

RENT EXPENSE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 31		J1	1,300		1,300	

UTILITIES EXPENSE

0 I IIII II					riceoune	1101001
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 25		J1	550		550	

P2-31A, cont. Requirement 4

TIMOTHY MONROE, ATTORNEY Trial Balance January 31, 2017					
Account Title	Balar	nce			
	Debit	Credit			
Cash	\$ 23,400				
Accounts Receivable	1,000				
Office Supplies	500				
Prepaid Insurance	840				
Furniture	2,000				
Building	70,000				
Land	29,000				
Accounts Payable		\$ 2,000			
Utilities Payable		550			
Notes Payable		64,000			
Common Stock		62,000			
Dividends	2,900				
Service Revenue		5,300			
Salaries Expense	2,360				
Rent Expense	1,300				
Utilities Expense	550				
Total	\$ 133,850	\$ 133,850			

P2-32A Requirement 1

Date	Accounts and Explanation	Post. Ref.	Debit	Credit
Apr. 4	Cash Accounts Receivable Received cash from client on account.	11 12	1,000	1,000
8	Accounts Receivable Service Revenue Performed tax services for client on account.	12 41	5,800	5,800
13	Accounts Payable Cash Paid cash on account.	21 11	1,500	1,500

P2-32A, cont.

Apr. 14	Furniture Accounts Payable	14 21	4,600	4,600
1.5	Purchased furniture on account.	15	0.000	
15	Automobile Common Stock Issued common stock in exchange for automobile.	15 31	8,000	8,000
18	Office Supplies Accounts Payable Purchased office supplies on account.	13 21	500	500
19	Cash Accounts Receivable Received cash on account.	11 12	2,900	2,900
20	Dividends Cash Paid cash dividends.	33 11	8,000	8,000
21	Cash Service Revenue Received cash for consulting work.	11 41	5,400	5,400
24	Cash Unearned Revenue Received payment for services to be performed next month.	11 22	1,200	1,200
27	Rent Expense Cash Paid office rent.	52 11	700	700
28	Salaries Expense Cash Paid employee salary.	51 11	1,600	1,600

P2-32A, cont. **Requirements 2 and 3**

CASH		Account	No. 11			
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				18,000	
Apr. 4		J5	1,000		19,000	
Apr. 13		J5		1,500	17,500	
Apr. 19		J5	2,900		20,400	
Apr. 20		J5		8,000	12,400	
Apr. 21		J5	5,400		17,800	
Apr. 24		J5	1,200		19,000	
Apr. 27		J5		700	18,300	
Apr. 28		J5		1,600	16,700	

ACCOUNTS RECEIVABLE

ACCOUN	TS RECEIVABLE	Account No. 12				
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				9,500	
Apr. 4		J5		1,000	8,500	
Apr. 4 Apr. 8		J5	5,800		14,300	
Apr. 19		J5		2,900	11,400	

OFFICE SUPPLIES

Account No. 13 Balance Post Ref. Debit Credit Debit Credit Date Item Mar. 31 Balance 1,000 500 Apr. 18 1,500 J5

FURNITURE Account No. 14						No. 14
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 14		J5	4,600		4,600	

AUTOMOBILE Account No. 15						No. 15
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 15		J5	8,000		8,000	

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P2-32A, cont.

LAND					Account	No. 16
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				26,000	

ACCOUNTS PAYABLE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					5,500
Apr. 13		J5	1,500			4,000
Apr. 14		J5		4,600		8,600
Apr. 18		J5		500		9,100

Account No. 21

Account No. 41

UNEARN	UNEARNED REVENUE					No. 22
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 24		J5		1,200		1,200

COMMON STOCK

COMMO	COMMON STOCK					No. 31
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					44,100
Apr. 15		J5		8,000		52,100

DIVIDENDS Account No. 33						No. 33
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 20		J5	8,000		8,000	

SERVICE REVENUE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					10,800
Apr. 8		J5		5,800		16,600
Apr. 21		J5		5,400		22,000

P2-32A, cont.

SALARIES EXPENSE Account No						No. 51
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				5,000	
Apr. 28		J5	1,600		6,600	

RENT EXPENSE

Account	No.	52
1 iceount	1,0.	52

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				900	
Apr. 27		J5	700		1,600	

Requirement 4

	STEVE MENTZ Trial Balanc April 30, 20	xe	
Acct. No.	Account Title	Balan	ce
		Debit	Credit
11	Cash	\$ 16,700	
12	Accounts Receivable	11,400	
13	Office Supplies	1,500	
14	Furniture	4,600	
15	Automobile	8,000	
16	Land	26,000	
21	Accounts Payable		\$ 9,100
22	Unearned Revenue		1,200
31	Common Stock		52,100
33	Dividends	8,000	
41	Service Revenue		22,000
51	Salaries Expense	6,600	
52	Rent Expense	1,600	
	Total	\$ 84,400	\$ 84,400

CREATIVE CHILD CARE Trial Balance August 31, 2017				
Account Title	Balar	ice		
	Debit	Credit		
Cash	\$ 10,200			
Accounts Receivable	15,000			
Office Supplies	2,500			
Prepaid Insurance	3,900			
Equipment	76,500			
Accounts Payable		\$ 4,400		
Notes Payable		47,000		
Common Stock		50,000		
Dividends	3,400			
Service Revenue		14,500		
Salaries Expense	3,500			
Rent Expense	700			
Advertising Expense	200			
Total	\$ 115,900	\$ 115,900		

Explanations:

- a. Increase Cash by \$1,400.
- b. Increase Accounts Receivable by $$7,800 ($3,900 \times 2)$.
- c. Increase Office Supplies and Accounts Payable by \$1,300 each.
- d. Decrease Equipment by \$7,800 (\$84,300 \$76,500).
- e. Decrease Salaries Expense by \$300.
- f. Advertising Expense should have a debit balance of \$200. Decrease Cash by \$200.
- g. Dividends should decrease by \$2,160 and Cash should increase by \$2,160 (\$2,400 \$240).
- h. Service Revenue should increase by \$4,500.
- i. Prepaid Insurance should increase by $3,600 (1,800 \times 2)$.

P2-34A Requirement 1

SANDRA SOUSA, REGISTERED DIETICIAN Income Statement					
Month Ended J	uly 31, 2017				
Revenues:					
Service Revenue		\$ 11,840			
Expenses:					
Salaries Expense	\$ 2,300				
Rent Expense	800				
Utilities Expense	250				
Total Expenses		3,350			
Net Income		\$ 8,490			

Requirement 2

SANDRA SOUSA, REGISTERED DIETI	CIAN	
Statement of Retained Earnings		
Month Ended July 31, 2017		
Retained Earnings, July 1, 2017	\$	0
Net income for the month	8	,490
	8	,490
Dividends	(2	2,600)
Retained Earnings, July 31, 2017	\$ 5	,890

P2-34A, cont. Requirements 3

57	Ba	REGISTERED DIETICIAN llance Sheet ly 31, 2017	
Assets		Liabilities	
Cash	\$ 33,000	Accounts Payable	\$ 3,300
Accounts Receivable	9,500	Unearned Revenue	2,810
Office Supplies	1,500	Notes Payable	25,000
Prepaid Insurance	2,000	Total Liabilities	31,110
Equipment	15,000		
		Stockholders' Equity	
		Common Stock	24,000
		Retained Earnings	5,890
		Total Stockholders' Equity	29,890
		Total Liabilities and Stockholders'	
Total Assets	\$ 61,000	Equity	\$ 61,000

Requirement 4

Debt ratio = Total liabilities / Total assets = 31,110 / 61,000 = 0.51 = 51%

P2-35B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
		KCI.		Creuit
Mar. 1	Cash Common Stock		64,000	64,000
5	Rent Expense Cash		630	630
9	Land Cash		13,000	13,000
10	Office Supplies Accounts Payable		1,800	1,800
19	Cash Notes Payable		24,000	24,000
22	Accounts Payable Cash		1,200	1,200
28	Advertising Expense Advertising Payable		270	270
31	Cash Accounts Receivable Service Revenue		6,600 5,800	12,400
31	Salaries Expense Rent Expense Utilities Expense		2,700 1,500 400	
	Cash			4,600
31	Cash Unearned Revenue		1,450	1,450
31	Dividends Cash		6,600	6,600

P2-35B, cont. Requirement 2

	Ca	sh			Account	ts Payable	•
Mar. 1	64,000	630	Mar. 5	Mar. 22	1,200	1,800	Mar. 10
Mar. 19	24,000	13,000	Mar. 9			600	Bal.
Mar. 31	6,600	1,200	Mar. 22				
Mar. 31	1,450	4,600	Mar. 31		Advertisi	ng Payab	le
		6,600	Mar. 31			270	Mar. 28
Bal.	70,020					270	Bal.
А	.ccounts F	Receivable	;		Unearne	d Revenu	e
Mar. 31	5,800					1,450	Mar. 31
Bal.	5,800					1,450	Bal.
	Office S	upplies			Notes	Payable	
Mar. 10	1,800	11				24,000	Mar. 19
Bal.	1,800					24,000	Bal.
	Laı	nd			Comm	on Stock	
Mar. 9	13,000	10			Comm	64,000	Mar. 1
Bal.	13,000					64,000	Bal.
	,					,	
					Divi	idends	
				Mar. 31	6,600		
				Bal.	6,600		
					Service	Revenue	
						12,400	Mar. 31
						12,400	Bal.
						s Expense	
				Mar. 31	2,700		
				Bal.	2,700		
					Rent I	Expense	
				Mar. 5	630		
				Mar. 31	1,500		
				Bal.	2,130		
					Utilities	s Expense	
				Mar. 31	400	_	
				Bal.	400		
				L	Advertisi	ng Expen	se
				Mar. 28	270		~~
				Bal.	270		
					_, .	I	

P2-35B, cont. Requirement 3

VITO YORK, MD Trial Balance March 31, 2017						
Account Title	Balar	ice				
	Debit	Credit				
Cash	\$ 70,020					
Accounts Receivable	5,800					
Office Supplies	1,800					
Land	13,000					
Accounts Payable		\$ 600				
Advertising Payable		270				
Unearned Revenue		1,450				
Notes Payable		24,000				
Common Stock		64,000				
Dividends	6,600					
Service Revenue		12,400				
Salaries Expense	2,700					
Rent Expense	2,130					
Utilities Expense	400					
Advertising Expense	270					
Total	\$ 102,720	\$ 102,720				

P2-36B Requirement 1

Nov. 1Cash Common Stock39,00039,0004Office Supplies Furniture Accounts Payable900 1,8002,7006Cash Service Revenue2,0002,0007Land Cash24,00024,00010Accounts Receivable Service Revenue1,2001,20014Accounts Payable Cash1,8001,80015Salaries Expense Cash1,4101,41017Cash Accounts Receivable1,0001,00020Accounts Receivable Service Revenue90090025Cash Unearned Revenue2,1002,10028Cash Service Revenue2,8002,80029Prepaid Insurance Cash1,0801,08030Salaries Expense Cash1,4101,41030Rent Expense Cash1,4101,41030Rent Expense Cash800800	Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Common Stock $39,000$ 4Office Supplies Furniture Accounts Payable 900 $1,800$ 6Cash 					Cicuit
Furniture Accounts Payable1.800 2,7006Cash Service Revenue2.0007Land Cash24,00010Accounts Receivable Service Revenue1,20014Accounts Payable Cash1,80015Salaries Expense Cash1,41017Cash Cash1,00010Accounts Receivable Cash1,00015Salaries Expense Cash1,41017Cash Accounts Receivable90020Accounts Receivable Service Revenue90021Cash Service Revenue2,10022Cash Service Revenue2,10023Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800	1.0.1.1				39,000
Furniture Accounts Payable $1,800$ $2,700$ 6Cash Service Revenue $2,000$ $2,000$ 7Land Cash $24,000$ $24,000$ 10Accounts Receivable Service Revenue $1,200$ $1,200$ 14Accounts Payable Cash $1,800$ $1,800$ 15Salaries Expense Cash $1,410$ $1,410$ 17Cash Cash $1,000$ $1,000$ 20Accounts Receivable Service Revenue 900 900 25Cash Service Revenue $2,100$ $2,100$ 28Cash Service Revenue $2,800$ $2,800$ 29Prepaid Insurance Cash $1,080$ $1,080$ 30Salaries Expense Cash $1,410$ $1,410$ 30Rent Expense 800	1	Office Supplies		900	
Accounts Payable2,7006Cash Service Revenue2,0007Land Cash24,00010Accounts Receivable Service Revenue1,20014Accounts Payable Cash1,80015Salaries Expense Cash1,41017Cash Accounts Receivable1,00010Accounts Receivable90015Salaries Expense Cash1,00010Accounts Receivable90020Accounts Receivable90021Cash Service Revenue2,10022Cash Service Revenue2,10023Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800	4				
Service Revenue2,0007Land Cash24,00010Accounts Receivable Service Revenue1,20014Accounts Payable Cash1,80015Salaries Expense Cash1,41017Cash Accounts Receivable1,00020Accounts Receivable Service Revenue90025Cash Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense Cash1,410				1,000	2,700
Service Revenue2,0007Land Cash24,00010Accounts Receivable Service Revenue1,20014Accounts Payable Cash1,80015Salaries Expense Cash1,41017Cash Accounts Receivable1,00020Accounts Receivable Service Revenue90025Cash Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense Cash1,410	6	Cash		2,000	
Cash24,00010Accounts Receivable Service Revenue1,2001,20014Accounts Payable Cash1,8001,8001,80015Salaries Expense Cash1,4101,4101,41017Cash Accounts Receivable1,0001,0001,00020Accounts Receivable Service Revenue90090090025Cash Unearned Revenue2,1002,1002,10028Cash Service Revenue2,8002,8002,80029Prepaid Insurance Cash1,0801,0801,08030Salaries Expense Cash1,4101,4101,41030Rent Expense8004001,410	0			_,	2,000
Cash24,00010Accounts Receivable Service Revenue1,2001,20014Accounts Payable Cash1,8001,8001,80015Salaries Expense Cash1,4101,4101,41017Cash Accounts Receivable1,0001,0001,00020Accounts Receivable Service Revenue90090090025Cash Unearned Revenue2,1002,1002,10028Cash Service Revenue2,8002,8002,80029Prepaid Insurance Cash1,0801,0801,08030Salaries Expense Cash1,4101,4101,41030Rent Expense8004001,410	7	Land		24.000	
Service Revenue1,20014Accounts Payable Cash1,80015Salaries Expense Cash1,41017Cash Accounts Receivable1,00020Accounts Receivable Service Revenue90020Cash Unearned Revenue90025Cash Service Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800		Cash		,	24,000
Service Revenue1,20014Accounts Payable Cash1,80015Salaries Expense Cash1,41017Cash Accounts Receivable1,00020Accounts Receivable Service Revenue90020Cash Unearned Revenue90025Cash Service Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800	10	Accounts Receivable		1,200	
Cash1,80015Salaries Expense Cash1,41017Cash Accounts Receivable1,00020Accounts Receivable Service Revenue90025Cash Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800		Service Revenue			1,200
Cash1,80015Salaries Expense Cash1,41017Cash Accounts Receivable1,00020Accounts Receivable Service Revenue90025Cash Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800	14	Accounts Payable		1,800	
Cash1,41017Cash1,000Accounts Receivable1,00020Accounts Receivable90020Accounts Receivable90020Cash2,10025Cash2,10028Cash2,80029Prepaid Insurance1,08030Salaries Expense1,41030Rent Expense800					1,800
17Cash Accounts Receivable1,00020Accounts Receivable Service Revenue90025Cash Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800	15	Salaries Expense		1,410	
Accounts Receivable1,00020Accounts Receivable Service Revenue90025Cash Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800		Cash			1,410
20Accounts Receivable Service Revenue90090025Cash Unearned Revenue2,1002,10028Cash Service Revenue2,8002,80029Prepaid Insurance Cash1,0801,08030Salaries Expense Cash1,4101,41030Rent Expense800100	17			1,000	
Service Revenue90025Cash Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800		Accounts Receivable			1,000
25Cash Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800	20			900	
Unearned Revenue2,10028Cash Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800		Service Revenue			900
28Cash Service Revenue2,8002,80029Prepaid Insurance Cash1,0801,08030Salaries Expense Cash1,4101,41030Rent Expense800800	25			2,100	
Service Revenue2,80029Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800		Unearned Revenue			2,100
29Prepaid Insurance Cash1,08030Salaries Expense Cash1,41030Rent Expense800	28			2,800	
Cash1,08030Salaries Expense Cash1,41030Rent Expense800		Service Revenue			2,800
30Salaries Expense Cash1,41030Rent Expense800	29			1,080	
Cash 1,410 30 Rent Expense 800		Cash			1,080
30Rent Expense800	30			1,410	
1		Cash			1,410
Cash 800	30			800	000
		Cash			800

P2-36B, cont.

Nov. 30	Utilities Expense Utilities Payable	600	600
30	Dividends Cash	4,000	4,000
			.,

Requirements 2 and 3

	Ca	sh		Accounts Payable			
Nov. 1	39,000	24,000	Nov. 7	Nov. 14	1,800	2,700	Nov. 4
Nov. 6	2,000	1,800	Nov. 14			900	Bal.
Nov. 17	1,000	1,410	Nov. 15				
Nov. 25	2,100	1,080	Nov. 29				
Nov. 28	2,800	1,410	Nov. 30		Utilitie	s Payable	
		800	Nov. 30			600	Nov. 30
		4,000	Nov. 30			600	Bal.
Bal.	12,400						
A	Accounts F	Receivable	;		Unearne	d Revenu	e
Nov. 10	1,200	1,000	Nov. 17			2,100	Nov. 25
Nov. 20	900					2,100	Bal.
Bal.	1,100						
	Office Supplies				Comm	on Stock	
Nov. 4	900					39,000	Nov. 1
Bal.	900					39,000	Bal.
	Prepaid I	nsurance			Divi	dends	
Nov. 29	1,080			Nov. 30	4,000		
Bal.	1,080			Bal.	4,000		
	Furni	ture			Service	Revenue	
Nov. 4	1,800					2,000	Nov. 6
Bal.	1,800					1,200	Nov. 10
2000	1,000	I				900	Nov. 20
	Laı	nd				2,800	Nov. 28
Nov. 7	24,000					6,900	Bal.
Bal.	24,000					<i>y</i>	
	,	I					

Salaries Expense					
Nov. 15	1,410				
Nov. 30	1,410				
Bal.	2,820				

Rent Expense					
Nov. 30	800				
Bal.	800				
Utilities Expense					
Nov. 30	600				
Bal.	600				

Requirement 4

DEB SIKES, DESIGNER Trial Balance November 30, 2017					
Account Title	Balan	ice			
	Debit	Credit			
Cash	\$ 12,400				
Accounts Receivable	1,100				
Office Supplies	900				
Prepaid Insurance	1,080				
Furniture	1,800				
Land	24,000				
Accounts Payable		\$ 900			
Utilities Payable		600			
Unearned Revenue		2,100			
Common Stock		39,000			
Dividends	4,000				
Service Revenue	ĺ	6,900			
Salaries Expense	2,820				
Rent Expense	800				
Utilities Expense	600				
Total	\$ 49,500	\$ 49,500			

P2-37B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Apr. 1	Cash	101	76,000	oreare
Арг. 1	Common Stock	301	70,000	76,000
3	Office Supplies	121	400	
5	Furniture	141	2,200	
	Accounts Payable	201	2,200	2,600
4	Cash	101	900	
	Service Revenue	411		900
7	Building	151	120,000	
	Land	161	29,000	
	Cash	101		45,000
	Notes Payable	221		104,000
11	Accounts Receivable	111	800	
	Service Revenue	411		800
15	Salaries Expense	511	1,230	
	Cash	101	,	1,230
16	Accounts Payable	201	400	
-	Cash	101		400
18	Cash	101	2,800	
	Service Revenue	411		2,800
19	Accounts Receivable	111	1,500	
	Service Revenue	411		1,500
25	Utilities Expense	531	650	
	Utilities Payable	211		650
28	Cash	101	1,700	
	Accounts Receivable	111		1,700
29	Prepaid Insurance	131	4,800	
	Cash	101		4,800
29	Salaries Expense	511	1,230	
	Cash	101		1,230

P2-37B, cont.

Apr. 30	Rent Expense Cash	521 101	1,100	1,100
30	Dividends Cash	311 101	2,000	2,000

Requirements 2 and 3

CASH			Account	No. 101		
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 1		J1	76,000		76,000	
Apr. 4		J1	900		76,900	
Apr. 7		J1		45,000	31,900	
Apr. 15		J1		1,230	30,670	
Apr. 16		J1		400	30,270	
Apr. 18		J1	2,800		33,070	
Apr. 28		J1	1,700		34,770	
Apr. 29		J1		4,800	29,970	
Apr. 29		J1		1,230	28,740	
Apr. 30		J1		1,100	27,640	
Apr. 30		J1		2,000	25,640	

ACCOUNTS RECEIVABLE

Account No. 111

1100001							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Apr. 11		J1	800		800		
Apr. 19		J1	1,500		2,300		
Apr. 28		J1		1,700	600		

OFFICE SUPPLIES Account No. 121						No. 121
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1	400		400	

PREPAID INSURANCE Account No. 131						No. 131
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 29		J1	4,800		4,800	

P2-37B, cont.

FURNITUREAccount No. 141						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1	2,200		2,200	

BUILDING

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1	120,000		120,000	

LAND Account N						No. 161
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1	29,000		29,000	

ACCOUNTS PAYABLE

ACCOUNTS PAYABLE Account N						No. 201
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1		2,600		2,600
Apr. 16		J1	400			2,200

UTILITIES PAYABLE

						1101 211
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 25		J1		650		650

NOTES PAYABLE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1		104,000		104,000

COMMON STOCK

					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 1		J1		76,000		76,000

Account No. 301

Account No. 221

Account No. 151

Account No. 211

P2-37B, cont.

DIVIDENDS Account No. 311						
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 30		J1	2,000		2,000	

SERVICE REVENUE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 4		J1		900		900
Apr. 11		J1		800		1,700
Apr. 18		J1		2,800		4,500
Apr. 19		J1		1,500		6,000

Account No. 411

Account No. 511

Account No. 531

SALARIES EXPENSE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 15		J1	1,230		1,230	
Apr. 29		J1	1,230		2,460	

RENT EXPENSE

RENT EXPENSEAccount No. 5					No. 521	
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 30		J1	1,100		1,100	

UTILITIES EXPENSE

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

P2-37B, cont. Requirement 4

TREVOR MOORE, ATTORNEY Trial Balance April 30, 2017				
Account Title	Balar	nce		
	Debit	Credit		
Cash	\$ 25,640			
Accounts Receivable	600			
Office Supplies	400			
Prepaid Insurance	4,800			
Furniture	2,200			
Building	120,000			
Land	29,000			
Accounts Payable		\$ 2,200		
Utilities Payable		650		
Notes Payable		104,000		
Common Stock		76,000		
Dividends	2,000			
Service Revenue		6,000		
Salaries Expense	2,460			
Rent Expense	1,100			
Utilities Expense	650			
Total	\$ 188,850	\$ 188,850		

P2-38B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Apr. 4	Cash Accounts Receivable Received cash from client on account.	11 12	2,000	2,000
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	3,300	3,300
14	Furniture Accounts Payable Purchased furniture on account.	14 21	4,600	4,600
15	Automobile Common Stock Issued common stock in exchange for automobile.	15 31	10,000	10,000
18	Office Supplies Accounts Payable Purchased office supplies on account.	13 21	1,000	1,000
19	Cash Accounts Receivable Received cash on account.	11 12	2,700	2,700
20	Dividends Cash Cash dividends were paid to stockholders.	33 11	4,000	4,000
21	Cash Service Revenue Received cash for consulting work.	11 41	3,800	3,800
24	Cash Unearned Revenue Received payment for services to be performed next month.	11 22	1,400	1,400

P2-38B, cont.

Apr. 27	Rent Expense	52	600	
	Cash	11		600
	Paid office rent.			
•		_ 1	1 0 0 0	
28	Salaries Expense	51	1,000	
	Cash	11		1,000
	Paid employee salary.			

Requirements 2 and 3

CASH	Account	No. 11				
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				10,000	
Apr. 4		J5	2,000		12,000	
Apr. 13		J5		3,300	8,700	
Apr. 19		J5	2,700		11,400	
Apr. 20		J5		4,000	7,400	
Apr. 21		J5	3,800		11,200	
Apr. 24		J5	1,400		12,600	
Apr. 27		J5		600	12,000	
Apr. 28		J5		1,000	11,000	

ACCOUNTS RECEIVABLE

Account No. 12 Balance Debit Date Post Ref. Debit Credit Credit Item Mar. 31 Balance 7,500 5,500 Apr. 4 2,000 J5 10,900 Apr. 8 5,400 J5 8,200 Apr. 19 J5 2,700

OFFICE SUPPLIES

Account No. 13

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				400	
Apr. 18		J5	1,000		1,400	

P2-38B, cont.	
FURNITURE	

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 14		J5	4,600		4,600	

Account No. 14

AUTOMOBILE

AUTOMOBILE Account No. 15							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Apr. 15		J5	10,000		10,000		

LAND Account No. 16							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Mar. 31	Balance				27,000		

ACCOUNTS PAYABLE

ACCOUN	Account	No. 21				
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					4,200
Apr. 13		J5	3,300			900
Apr. 14		J5		4,600		5,500
Apr. 18		J5		1,000		6,500

UNEARNED REVENUE

UNEARNED REVENUE						Account No. 22		
					Bala	nce		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit		
Apr. 24		J5		1,400		1,400		

COMMON STOCK Accor						No. 31
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					33,300
Apr. 15		J5		10,000		43,300

DIVIDENDS						Account No. 33	
					Bala	nce	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Apr. 20		J5	4,000		4,000		

P2-38B, cont.

SERVICE REVENUE Account						
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					10,800
Apr. 8 Apr. 21		J5		5,400		16,200
Apr. 21		J5		3,800		20,000

SALARIES EXPENSE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				2,500	
Apr. 28		J5	1,000		3,500	

RENT EXPENSE

Account No. 52

Account No. 51

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				900	
Apr. 27		J5	600		1,500	

Requirement 4

	JAMES HOWE, CPA Trial Balance April 30, 2017						
Acct. No. Account Title Balance							
		Debit	Credit				
11	Cash	\$ 11,000					
12	Accounts Receivable	8,200					
13	Office Supplies	1,400					
14	Furniture	4,600					
15	Automobile	10,000					
16	Land	27,000					
21	Accounts Payable		\$ 6,500				
22	Unearned Revenue		1,400				
31	Common Stock		43,300				
33	Dividends	4,000					
41	Service Revenue		20,000				
51	Salaries Expense	3,500					
52	Rent Expense	1,500					
	Total	\$ 71,200	\$ 71,200				

P2-39B

LEARN FOR LIFE CHILD CARE Trial Balance May 31, 2017

Account Title	unt Title Balance		
	Debit	Credit	
Cash	\$ 10,500		
Accounts Receivable	15,900		
Office Supplies	2,100		
Prepaid Insurance	3,600		
Equipment	81,500		
Accounts Payable		\$ 4,700	
Notes Payable		48,000	
Common Stock		54,000	
Dividends	2,700		
Service Revenue		15,700	
Salaries Expense	4,600		
Rent Expense	900		
Advertising Expense	600		
Total	\$ 122,400	\$ 122,400	

Explanations:

- a. Increase Cash by \$1,800.
- b. Increase Accounts Receivable by $7,800 (3,900 \times 2)$.
- c. Increase Office Supplies and Accounts Payable by \$1,200 each.
- d. Decrease Equipment by \$7,800 (\$89,300 \$81,500).
- e. Decrease Salaries Expense by \$500.
- f. Advertising Expense should have a debit balance of \$600. Decrease Cash by \$600.
- g. Dividends should decrease by \$900 and Cash should increase by \$900 (\$1,000 \$100).
- h. Service Revenue should increase by \$4,200.
- i. Prepaid Insurance should increase by $2,600 (1,300 \times 2)$.

P2-40B Requirement 1

SARAH SILK, REGISTERED DIETICIAN					
Income Star	tement				
Month Ended Ju	ly 31, 2017				
Revenues:					
Service Revenue		\$ 9,858			
Expenses:					
Salaries Expense	\$ 1,300				
Rent Expense	800				
Utilities Expense	250				
Total Expenses		2,350			
Net Income		\$ 7,508			

Requirement 2

SARAH SILK, REGISTERED DIETICIAN				
Statement of Retained Earnings				
Month Ended July 31, 2017				
Retained Earnings, July 1, 2017	\$	0		
Net income for the month	7	,508		
	7	,508		
Dividends	(2,	500)		
Retained Earnings, July 31, 2017	\$ 5	5,008		

P2-40B, cont. Requirement 3

	SARAH SILK, REGISTERED DIETICIAN					
	Ba	lance Sheet				
	Ju	ly 31, 2017				
Assets		Liabilities				
Cash	\$ 30,000	Accounts Payable	\$	3,400		
Accounts Receivable	9,700	Unearned Revenue		5,192		
Office Supplies	2,200	Notes Payable		25,000		
Prepaid Insurance	2,700	Total Liabilities	\$	33,592		
Equipment	20,000					
		Stockholders' Equity				
		Common Stock		26,000		
		Retained Earnings		5,008		
		Total Stockholders' Equity		31,008		
		Total Liabilities and Stockholders'				
Total Assets	\$ 64,600	Equity	\$	64,600		

Requirement 4

Debt ratio = Total liabilities / Total assets = 33,592 / 64,600 = 0.52 = 52%

Continuing Problem

P2-41 Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Dec. 2	Cash		20,000	
	Common Stock			20,000
2	Rent Expense		2,000	
_	Cash		_,	2,000
3	E suisses aut		2 600	
5	Equipment Cash		3,600	3,600
				2,000
4	Furniture		3,000	2 000
	Accounts Payable			3,000
5	Office Supplies		800	
	Accounts Payable			800
9	Accounts Receivable		2,500	
	Service Revenue		,	2,500
12	Utilities Expense		150	
12	Cash		150	150
10			• 100	
18	Cash Service Revenue		2,100	2,100
	Service Revenue			2,100
21	Cash		2,400	2 400
	Unearned Revenue			2,400
21	No entry needed			
26	A second Description		200	
26	Accounts Payable Cash		200	200
28	Cash Accounts Receivable		400	400
	Accounts Receivable			400
30	Dividends		1,000	
	Cash			1,000

P2-41, cont. Requirements 2 and 3

	Ca	sh			Account	ts Payable	
Dec. 2	20,000	2,000	Dec. 2	Dec. 26	200	3,000	Dec. 4
Dec. 18	2,100	3,600	Dec. 3			800	Dec. 5
Dec. 21	2,400	150	Dec. 12			3,600	Balance
Dec. 28	400	200	Dec. 26				
		1,000	Dec. 30				
Balance	17,950						
А	.ccounts F	Receivabl	e		Unearne	d Revenue	
Dec. 9	2,500	400	Dec. 28		eneune	2,400	Dec. 21
Balance	2,100		200120			2,400	Balance
	,					,	
	Office S	upplies			Comm	on Stock	
Dec. 5	800					20,000	Dec. 2
Balance	800					20,000	Balance
	Equip	ment				dends	
Dec. 3	3,600			Dec. 30	1,000		
Balance	3,600			Balance	1,000		
					~ .	-	
	Furni	ture			Service	Revenue	<u> </u>
Dec. 4	3,000					2,500	Dec. 9
Balance	3,000					2,100	Dec. 18
						4,600	Balance
					Rent I	Expense	
				Dec. 2	2,000		
				Balance	2,000		
					Utilitie	s Expense	
				Dec. 12	150	Expense	
				Balance	150		
				Dalance	150	l	

P2-41, cont. Requirement 4

DANIELS CONSULTING Trial Balance December 31, 2016						
Account Title	ount Title Balance					
	Debit	Credit				
Cash	\$ 17,950					
Accounts Receivable	2,100					
Office Supplies	800					
Equipment	3,600					
Furniture	3,000					
Accounts Payable		\$ 3,600				
Unearned Revenue		2,400				
Common Stock		20,000				
Dividends	1,000					
Service Revenue		4,600				
Rent Expense	2,000					
Utilities Expense	150					
Total	\$ 30,600	\$ 30,600				

Requirement 5

DANIELS CONSULTING Income Statement				
Month Ended December 31,	2016			
Revenues: Service Revenue		\$ 4,600		
Expenses:		φ -,000		
Rent Expense	\$ 2,000			
Utilities Expense	150			
Total Expenses		2,150		
Net Income		\$ 2,450		

P2-41, cont. Requirement 6

DANIELS CONSULTING		
Statement of Retained Earnings		
Month Ended December 31, 2016		
Retained Earnings, December 1, 2016	\$	0
Net income for the month	2	2,450
	2	2,450
Dividends	(1,	,000)
Retained Earnings, December 31, 2016	\$ 1	,450

Requirement 7

DANIELS CONSULTING Balance Sheet December 31, 2016				
Assets		Liabilities		
Cash	\$ 17,950	Accounts Payable	\$	3,600
Accounts Receivable	2,100	Unearned Revenue		2,400
Office Supplies	800	Total Liabilities	\$	6,000
Equipment	3,600			
Furniture	3,000			
		Stockholders' Equity		
		Common Stock		20,000
		Retained Earnings		1,450
		Total Stockholders' Equity		21,450
		Total Liabilities and Stockholders'		
Total Assets	\$ 27,450	Equity	\$	27,450

Requirement 8

Debt ratio = Total liabilities / Total assets = 6,000 / 27,450 = 0.22* = 22%

* rounded

Practice Set

P2-42 Requirement 1

		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
Nov. 1	Cash		35,000	
	Truck		7,000	
	Common Stock			42,000
2	Dropaid Dant		2,000	
2	Prepaid Rent Cash		2,000	2,000
	Cubii			2,000
3	Prepaid Insurance		1,800	
	Cash			1,800
			220	
4	Cleaning Supplies		220	220
	Accounts Payable			220
5	Equipment		2,000	
C	Accounts Payable		_,	2,000
	-			
7	Equipment		1,200	
	Cash			1,200
9	Accounts Receivable		3,800	
	Service Revenue		5,000	3,800
				2,000
10	Cash		300	
	Accounts Receivable			300
1.5			250	
15	Salaries Expense Cash		350	350
	Cash			550
16	Cash		12,000	
	Unearned Revenue		ŕ	12,000
17	Cash		1,000	1 000
	Service Revenue			1,000
18	Utilities Expense		250	
10	Accounts Payable		200	250
	-			
20	Cash		96,000	
	Notes Payable			96,000

P2-42, cont.

Nov. 21	Cash Accounts Receivable	900	900
25	Accounts Payable Cash	1,000	1,000
29	Advertising Expense Cash	500	500
30	Dividends Cash	200	200

Requirements 2 and 3

lancines							
Cash		Accounts Payable					
Nov. 1	35,000	2,000	Nov. 2	Nov. 25	1,000	220	Nov. 4
Nov. 10	300	1,800	Nov. 3			2,000	Nov. 5
Nov. 16	12,000	1,200	Nov. 7			250	Nov. 18
Nov. 17	1,000	350	Nov. 15			1,470	Balance
Nov. 20	96,000	1,000	Nov. 25				
Nov. 21	900	500	Nov. 29				
		200	Nov. 30				
Balance	138,150						
A	Accounts F	Receival	ble		Unearne	d Revenue	e
Nov. 9	3,800	300	Nov. 10			12,000	Nov. 16
		900	Nov. 21			12,000	Balance
Balance	2,600						
	Cleaning	Supplie	s		Notes	Payable	
Nov. 4	220					96,000	Nov. 20
Balance	220					96,000	Balance
	Prepaio	l Rent			Comm	on Stock	
Nov. 2	2,000					42,000	Nov. 1
Balance	2,000					42,000	Balance
	Prepaid In	nsuranc	e		Divi	idends	
Nov. 3	1,800			Nov. 30	200		
Balance	1,800			Balance	200		
		•				•	

P2-42, cont. Requirements 2 and 3

acquitementes 2 una e			
	Service Revenue		
Equipment			
Nov. 5 2,000	3,800 Nov. 9		
Nov. 7 1,200	1,000 Nov. 17		
Balance 3,200	4,800 Balance		
Truck	Salaries Expense		
Nov. 1 7,000	Nov. 15 350		
Balance 7,000	Balance 350		
	Advertising Expense		
	Nov. 29 500		
	Balance 500		
	Utilities Expense		
	Nov. 18 250		
	Balance 250		

Requirement 4

CRYSTAL CLEAR CLEANING Trial Balance November 30, 2017				
Account Title Balance				
	Debit	Credit		
Cash	\$ 138,150			
Accounts Receivable	2,600			
Cleaning Supplies	220			
Prepaid Rent	2,000			
Prepaid Insurance	1,800			
Equipment				
Truck	7,000			
Accounts Payable		\$ 1,470		
Unearned Revenue		12,000		
Notes Payable		96,000		
Common Stock		42,000		
Dividends	200			
Service Revenue		4,800		
Salaries Expense	350			
Advertising Expense	500			
Utilities Expense	250			
Total	\$ 156,270	\$ 156,270		

Decision Case 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	Common Stock
e. 8,800 1,200 f.	10,000 a.
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 Expanse
	Advertising Expense c. 700
	<u>c.</u> 700 Bal. 700
	Dal. 700

A-PLUS TRAVEL PLANNERS Trial Balance June 30, 2016				
Account Title Balance				
	Debit	Credit		
Cash	\$ 8,500			
Accounts Receivable	7,600			
Office Supplies	300			
Accounts Payable		\$ 700		
Common Stock 10,				
Service Revenue 8,8				
Salaries Expense	1,400			
Rent Expense	1,000			
Advertising Expense	700			
Total	\$ 19,500	\$ 19,500		

Requirement 4

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

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

Ethical Issue 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 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 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 2-1 Requirement 1

Debt ratio = Total liabilities / Total assets = \$7,034.4 (in millions) / \$11,516.7 (in millions) = 0.611* = 61.1% * rounded

Requirement 2

Starbucks debt ratio is significantly higher than Green Mountain (30.0%).

Communication Activity 2-1

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