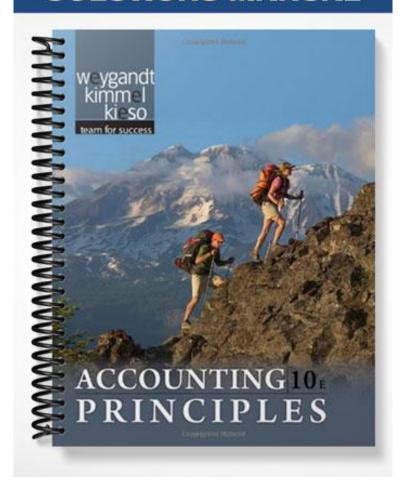
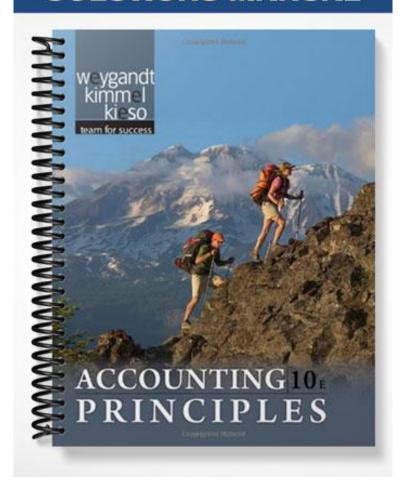
SOLUTIONS MANUAL



SOLUTIONS MANUAL



CHAPTER 2

The Recording Process

ASSIGNMENT CLASSIFICATION TABLE

Stud	dy Objectives	Questions	Brief Exercises	Do It!	Exercises	A Problems	B Problems
1.	Explain what an account is and how it helps in the recording process.	1			1		
2.	Define debits and credits and explain their use in recording business transactions.	2, 3, 4, 5, 6, 7, 8, 9, 14, 21	1, 2, 5	1	2, 4, 6, 7, 14	1A, 2A, 3A, 5A	1B, 2B, 3B, 5B
3.	Identify the basic steps in the recording process.	10, 19	4		6, 7		
4.	Explain what a journal is and how it helps in the recording process.	11, 12, 13, 14, 16	3, 6	2	3, 5, 6, 7 10, 11, 12	1A, 2A, 3A, 5A	1B, 2B, 3B, 5B
5.	Explain what a ledger is and how it helps in the recording process.	17			8		
6.	Explain what posting is and how it helps in the recording process.	15, 17	7, 8	3	9, 12	2A, 3A, 5A	2B, 3B, 5B
7.	Prepare a trial balance and explain its purposes.	18, 20	9, 10	4	9, 10, 11, 13, 14	2A, 3A, 4A, 5A	2B, 3B, 4B, 5B

ASSIGNMENT CHARACTERISTICS TABLE

Problem Number	Description	Difficulty Level	Time Allotted (min.)
1A	Journalize a series of transactions.	Simple	20–30
2A	Journalize transactions, post, and prepare a trial balance.	Simple	30–40
ЗА	Journalize transactions, post, and prepare a trial balance.	Moderate	40–50
4A	Prepare a correct trial balance.	Moderate	30–40
5A	Journalize transactions, post, and prepare a trial balance.	Moderate	40–50
1B	Journalize a series of transactions.	Simple	20–30
2B	Journalize transactions, post, and prepare a trial balance.	Simple	30–40
3B	Journalize transactions, post, and prepare a trial balance.	Moderate	40–50
4B	Prepare a correct trial balance.	Moderate	30–40
5B	Journalize transactions, post, and prepare a trial balance.	Moderate	40–50

WEYGANDT ACCOUNTING PRINCIPLES 10E CHAPTER 2 THE RECORDING PROCESS

Number	SO	BT	Difficulty	Time (min.)
BE1	2	С	Simple	6–8
BE2	2	С	Simple	4–6
BE3	4	AP	Simple	4–6
BE4	3	С	Moderate	4–6
BE5	2	С	Simple	6–8
BE6	4	AP	Simple	4–6
BE7	6	AP	Simple	4–6
BE8	6	AP	Simple	4–6
BE9	7	AP	Simple	4–6
BE10	7	AN	Moderate	6–8
DI1	2	С	Simple	3–5
DI2	4	AP	Simple	3–5
DI3	6	AP	Simple	2–4
DI4	7	AP	Simple	6–8
EX1	1	K	Simple	2–4
EX2	2	С	Simple	10–15
EX3	4	AP	Simple	8–10
EX4	2	С	Simple	6–8
EX5	4	AP	Simple	6–8
EX6	2–4	AP	Simple	6–8
EX7	2–4	AP	Simple	8–10
EX8	5	K	Simple	2–4
EX9	6, 7	AP	Simple	10–12
EX10	4, 7	AP	Moderate	10–12
EX11	4, 7	AP	Moderate	12–15
EX12	4, 6	AP	Moderate	12–15
EX13	7	AP	Moderate	6–8
EX14	2, 7	AP	Simple	8–10

THE RECORDING PROCESS (Continued)

Number	SO	ВТ	Difficulty	Time (min.)
P1A	2, 4	AP	Simple	20–30
P2A	2, 4, 6, 7	AP	Simple	30–40
РЗА	2, 4, 6, 7	AP	Moderate	40–50
P4A	7	AN	Moderate	30–40
P5A	2, 4, 6, 7	AP	Moderate	40–50
P1B	2, 4	AP	Simple	20–30
P2B	2, 4, 6, 7	AP	Simple	30–40
Р3В	2, 4, 6, 7	AP	Moderate	40–50
P4B	7	AN	Moderate	30–40
P5B	2, 4, 6, 7	AP	Moderate	40–50
BYP1	2	С	Simple	8–10
BYP2	2, 6	AN	Simple	8–10
BYP3	_	AP	Simple	15–20
BYP4	6, 7	AP, S	Moderate	20–30
BYP5	3, 6	S	Simple	10–15
BYP6	7	AN, E	Moderate	10–15
BYP7	_	E	Moderate	15–20

BLOOM'S TAXONOMY TABLE

Correlation Chart between Bloom's Taxonomy, Study Objectives and End-of-Chapter Exercises and Problems

				1								
	Study Objective	Knowledge	Comp	Comprehension	ion	Ap	Application	n	Analysis		Synthesis	Evaluation
÷	Explain what an account is and how it helps in the recording process.	Q2-1 E2-1										
6	Define debits and credits and explain their use in recording business transactions.	Q2-21	Q2-2 (Q2-3 (Q2-4 (Q2-5 (Q2-5 (Q2-6 (Q2-6) (Q2-6 (Q2-6) (Q2-6 (Q2-6)	Q2-7 E Q2-8 E Q2-9 C Q2-14 E BE2-1	BE2-2 E2-6 BE2-5 E2-7 DI2-1 E2-1, E2-2 P2-1, E2-4 P2-2,	4 4 4	P2-3A P2-5A P2-1B P2-2B P2-3B	P2-5B				
რ	Identify the basic steps in the recording process.	Q2-10	Q2-19 BE2-4			E2-6 E2-7						
4	Explain what a journal is and how it helps in the recording process.	02-1 2	Q2-11 Q2-13 Q2-14			Q2-16 BE2-3 BE2-6 DI2-2 E2-3 E2-5	E2-7 E2-10 E2-11 E2-12 P2-1A P2-2A P2-3A	P2-5A P2-1B P2-2B P2-3B P2-5B				
rç.	Explain what a ledger is and how it helps in the recording process.	E2-8	Q2-17									
9	Explain what posting is and how it helps in the recording process.		Q2-15 Q2-17			BE2-7 BE2-8 DI2-3 E2-9	E2-12 P2-2A P2-3A P2-5A	P2-2B P2-3B P2-5B				
7.	Prepare a trial balance and explain its purposes.		Q2-18			BE2-9 DI2-4 E2-9 E2-10	E2-11 E2-14 P2-2A P2-3A	P2-5A Q2-20 P2-2B BE2-1 P2-3B E2-13 P2-5B P2-4A	0	P2-4B		
Ą	Broadening Your Perspective		Financial Reporting	al Repo		Decision Maki Across the Organization On the Web	Decision Making Across the Organization On the Web		Comparative Analysis	lysis (Communication All About You Decision Making Ethics Case Across the Organization	All About You Ethics Case

ANSWERS TO QUESTIONS

- 1. A T account has the following parts: (a) the title, (b) the left or debit side, and (c) the right or credit side.
- 2. Disagree. The terms debit and credit mean left and right respectively.
- Jeff is incorrect. The double-entry system merely records the dual effect of a transaction on the 3. accounting equation. A transaction is not recorded twice; it is recorded once, with a dual effect.
- 4. Maria is incorrect. A debit balance only means that debit amounts exceed credit amounts in an account. Conversely, a credit balance only means that credit amounts are greater than debit amounts in an account. Thus, a debit or credit balance is neither favorable nor unfavorable.
- 5. Asset accounts are increased by debits and decreased by credits.
 - (b) Liability accounts are decreased by debits and increased by credits.
 - (c) Revenues and owner's capital are increased by credits and decreased by debits. Expenses and owner's drawing are increased by debits and decreased by credits.
- 6. (a) Accounts Receivable—debit balance.
 - (b) Cash—debit balance.
 - (c) Owner's Drawings—debit balance.
 - (d) Accounts Payable—credit balance.
 - (e) Service Revenue—credit balance.
 - Salaries and Wages Expense—debit balance. (f)
 - (g) Owner's Capital—credit balance.
- 7. (a) Accounts Receivable—asset—debit balance.
 - (b) Accounts Pavable—liability—credit balance
 - (c) Equipment—asset—debit balance.
 - (d) Owner's Drawings—owner's equity—debit balance.
 - (e) Supplies—asset—debit balance.
- 8. (a) Debit Supplies and credit Accounts Payable.
 - (b) Debit Cash and credit Notes Payable.
 - (c) Debit Salaries and Wages Expense and credit Cash.
- (1) Cash—both debit and credit entries. 9.
 - (2) Accounts Receivable—both debit and credit entries.
 - (3) Owner's Drawings—debit entries only.
 - (4) Accounts Payable—both debit and credit entries.
 - (5) Salaries and Wages Expense—debit entries only.
 - (6) Service Revenue—credit entries only.
- 10. The basic steps in the recording process are:
 - (1) Analyze each transaction for its effect on the accounts.
 - (2) Enter the transaction information in a journal.
 - (3) Transfer the journal information to the appropriate accounts in the ledger.

Questions Chapter 2 (Continued)

- **11.** The advantages of using the journal in the recording process are:
 - (1) It discloses in one place the complete effects of a transaction.
 - (2) It provides a chronological record of all transactions.
 - (3) It helps to prevent or locate errors because the debit and credit amounts for each entry can be easily compared.
- **12.** (a) The debit should be entered first.
 - (b) The credit should be indented.
- 13. When three or more accounts are required in one journal entry, the entry is referred to as a compound entry. An example of a compound entry is the purchase of equipment, part of which is paid for with cash and the remainder is on account.
- **14.** (a) No, debits and credits should not be recorded directly in the ledger.
 - (b) The advantages of using the journal are:
 - 1. It discloses in one place the complete effects of a transaction.
 - 2. It provides a chronological record of all transactions.
 - 3. It helps to prevent or locate errors because the debit and credit amounts for each entry can be easily compared.
- **15.** The advantage of the last step in the posting process is to indicate that the item has been posted.

16.	(a)	Cash	9,000	9,000
	(b)	Prepaid Insurance Cash(Paid one-year insurance policy)	800	800
	(c)	Supplies	2,000	2,000
	(d)	Cash	7,500	7,500

- **17.** (a) The entire group of accounts maintained by a company, including all the asset, liability, and owner's equity accounts, is referred to collectively as the ledger.
 - (b) A chart of accounts is a list of accounts and the account numbers that identify their location in the ledger. The chart of accounts is important, particularly for a company that has a large number of accounts, because it helps organize the accounts and define the level of detail that a company desires in its accounting system.

Questions Chapter 2 (Continued)

- **18.** A trial balance is a list of accounts and their balances at a given time. The primary purpose of a trial balance is to prove (check) that the debits equal the credits after posting. A trial balance also facilitates the discovery of errors in journalizing and posting. In addition, it is useful in preparing financial statements.
- **19.** No, Jim is not correct. The proper sequence is as follows:
 - (b) Business transaction occurs.
 - (c) Information entered in the journal.
 - (a) Debits and credits posted to the ledger.
 - (e) Trial balance is prepared.
 - (d) Financial statements are prepared.
- **20.** (a) The trial balance would balance.
 - (b) The trial balance would not balance.
- 21. The normal balances are Cash debit, Accounts Payable credit, and Interest Expense debit.

SOLUTIONS TO BRIEF EXERCISES

BRIEF EXERCISE 2-1

		(a)	(b)	(c)
		Debit	Credit	Normal
		Effect	Effect	Balance
1.	Accounts Payable	Decrease	Increase	Credit
2.	Advertising Expense	Increase	Decrease	Debit
3.	Service Revenue	Decrease	Increase	Credit
4.	Accounts Receivable	Increase	Decrease	Debit
5.	Owner's Capital	Decrease	Increase	Credit
6.	Owner's Drawings	Increase	Decrease	Debit

BRIEF EXERCISE 2-2

	Account Debited	Account Credited
June 1	Cash	Owner's Capital
2	Equipment	Accounts Payable
3	Rent Expense	Cash
12	Accounts Receivable	Service Revenue

BRIEF EXERCISE 2-3

June	1	Cash Owner's Capital	5,000	5,000
	2	EquipmentAccounts Payable	2,100	2,100
	3	Rent Expense Cash	800	800
	12	Accounts Receivable Service Revenue	300	300

BRIEF EXERCISE 2-4

The basic steps in the recording process are:

- 1. Analyze each transaction. In this step, business documents are examined to determine the effects of the transaction on the accounts.
- 2. Enter each transaction in a journal. This step is called journalizing and it results in making a chronological record of the transactions.
- 3. Transfer journal information to ledger accounts. This step is called posting. Posting makes it possible to accumulate the effects of journalized transactions on individual accounts.

BRIEF EXERCISE 2-5

(a) Effect on Accounting Equation

(b) Debit-Credit Analysis

Aug. 1 The asset Cash is increased; the owner's equity account Owner's Capital is increased.

Debits increase assets: debit Cash \$8,000. Credits increase owner's equity: credit Owner's Capital \$8,000.

4 The asset Prepaid Insurance is increased; the asset Cash is decreased.

Debits increase assets: debit Prepaid Insurance \$1,800. Credits decrease assets: credit Cash \$1,800.

16 The asset Cash is increased; the revenue Service Revenue is increased.

Debits increase assets: debit Cash \$3,400. Credits increase revenues: credit Service Revenue \$3,400.

27 The expense Salaries and Wages Expense is increased; the asset Cash is decreased.

Debits increase expenses: debit Salaries and Wages Expense \$1,000. Credits decrease assets: credit Cash \$1,000.

BRIEF EXERCISE 2-6

Aug. 1	CashOwner's Capital	8,000	8,000
4	Prepaid Insurance Cash	1,800	1,800
16	CashService Revenue	3,400	3,400
27	Salaries and Wages ExpenseCash	1,000	1,000

BRIEF EXERCISE 2-7

	Ca	sh	Service	Revenue	
5/12	2,400			5/5	4,100
5/15	3,000			5/15	3,000
Ending Bal.	5,400			Ending Bal.	7,100

Α	ccounts	Receivab	le
5/5	4,100	5/12	2,400
Ending B	al. 1,700		

BRIEF EXERCISE 2-8

Cash

Date	Explanation	Ref.	Debit	Credit	Balance
May 12		J1	2,400		2,400
[*] 15		J1	3,000		5,400

BRIEF EXERCISE 2-8 (Continued)

Accounts Receivable

Date	Explanation	Ref.	Debit	Credit	Balance
May 5		J1	4,100		4,100
12		J1		2,400	1,700

Service Revenue

Date	Explanation	Ref.	Debit	Credit	Balance
May 5		J1		4,100	4,100
⁻ 15		J1		3,000	7,100

BRIEF EXERCISE 2-9

AFALAVA COMPANY Trial Balance June 30, 2012

	Debit	Credit
Cash	\$ 5,800	
Accounts Receivable	3,000	
Equipment	17,000	
Accounts Payable	•	\$ 9,000
Owner's Capital		15,000
Owner's Drawings	1,200	•
Service Revenue		10,000
Salaries and Wages Expense	6,000	
Rent Expense	1,000	
- -	\$34,000	\$34,000

BRIEF EXERCISE 2-10

WALTER COMPANY Trial Balance December 31, 2012

	Debit	Credit
Cash	\$10,800	
Prepaid Insurance	3,500	
Accounts Payable	·	\$ 3,000
Unearned Service Revenue		2,200
Owner's Capital		9,000
Owner's Drawings	4,500	ŕ
Service Revenue	•	25,600
Salaries and Wages Expense	18,600	·
Rent Expense	2,400	
·	\$39,800	\$39,800

SOLUTIONS FOR DO IT! REVIEW EXERCISES

DO IT! 2-1

Joe would likely need the following accounts in which to record the transactions necessary to ready his photography studio for opening day:

Cash (debit balance)	Equipment (debit balance)
Supplies (debit balance)	Accounts Payable (credit balance)
Notes Payable (credit balance)	Owner's Capital (credit balance)

DO IT! 2-2

Each transaction that is recorded is entered in the general journal. The three activities would be recorded as follows:

1.	Cash	6,300	
	Owner's Capital	·	6,300
2.	Supplies	1,100	
	Cash		400
	Accounts Payable		700

3. No entry because no transaction has occurred.

DO IT! 2-3

	Casl	า	
4/1	1,600	4/16 700	
4/3	3,400	4/20 300	
4/30	4,000		

DO IT! 2-4

ANGULO COMPANY Trial Balance December 31, 2012

Cash Accounts Receivable Supplies	Debit \$ 6,000 8,000 6,000	<u>Credit</u>
Equipment	80,000	
Notes Payable		\$ 20,000
Accounts Payable		11,000
Salaries and Wages Payable		3,000
Owner's Capital		28,000
Owner's Drawings	8,000	ŕ
Service Revenue	•	88,000
Supplies Expense	4,000	ŕ
Salaries and Wages Expense	38,000	
	\$150,000	\$150,000

SOLUTIONS TO EXERCISES

- 1. False. An account is an accounting record of a specific asset, liability, or owner's equity item.
- 2. False. An account shows increases and decreases in the item it relates to.
- 3. False. Each asset, liability, and *owner's* equity item *has a separate account*.
- 4. False. An account has a left, or debit side, and a right, or credit side.
- 5. True.

		Account Debited	ebited			Account Credited	redited	
Transaction	(a) Basic Type	(b) Specific Account	(c) Effect	(d) Normal Balance	(a) Basic Type	(b) Specific Account	(c) Effect	(d) Normal Balance
Jan. 2	Asset	Cash	Increase	Debit	Owner's Equity	Owner's Capital	Increase	Credit
က	Asset	Equipment	Increase	Debit	Asset	Cash	Decrease	Debit
ത	Asset	Supplies	Increase	Debit	Liability	Accounts Payable	Increase	Credit
Ξ	Asset	Accounts Receivable	Increase	Debit	Owner's Equity	Service Revenue	Increase	Credit
16	Owner's Equity	Advertising Expense	Increase	Debit	Asset	Cash	Decrease	Debit
20	Asset	Cash	Increase	Debit	Asset	Accounts Receivable	Decrease	Debit
23	Liability	Accounts Payable	Decrease	Credit	Asset	Cash	Decrease	Debit
28	Owner's Equity	Owner's Drawings	Increase	Debit	Asset	Cash	Decrease	Debit

	General Journal			J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
Jan. 2	Cash Owner's Capital		10,000	10,000
3	Equipment Cash		4,000	4,000
9	Supplies Accounts Payable		500	500
11	Accounts Receivable Service Revenue		2,100	2,100
16	Advertising Expense Cash		350	350
20	Cash Accounts Receivable		700	700
23	Accounts Payable Cash		300	300
28	Owner's Drawings Cash		1,000	1,000

Congred Journal

- Oct. 1 Debits increase assets: debit Cash \$15,000.

 Credits increase owner's equity: credit Owner's Capital \$15,000.
 - 2 No transaction.
 - Debits increase assets: debit Equipment \$1,900.
 Credits increase liabilities: credit Accounts Payable \$1,900.

EXERCISE 2-4 (Continued)

- Debits increase assets: debit Accounts Receivable \$3,600. Oct. 6 Credits increase revenues: credit Service Revenue \$3,600.
 - Debits decrease liabilities: debit Accounts Payable \$1,100. 27 Credits decrease assets: credit Cash \$1,100.
 - Debits increase expenses: debit Salaries and Wages Expense 30 \$2,500. Credits decrease assets: credit Cash \$2,500.

EXERCISE 2-5

General Journal

Date	Account Titles and Explanation	Ref.	Debits	Credit
Oct. 1	CashOwner's Capital		15,000	15,000
2	No entry.			
3	Equipment Accounts Payable		1,900	1,900
6	Accounts Receivable Service Revenue		3,600	3,600
27	Accounts Payable Cash		1,100	1,100
30	Salaries and Wages Expense Cash		2,500	2,500

- (a) 1. Increase the asset Cash, increase the liability Notes Payable.
 - 2. Increase the asset Equipment, decrease the asset Cash.
 - 3. Increase the asset Supplies, increase the liability Accounts Payable.

(b)	1.	Cash	5,000	
` '		Notes Payable	,	5,000
	2.	Equipment	3,100	,
		Cash	,	3,100
	3.	Supplies	850	,
	_	Accounts Pavable		850

EXERCISE 2-7

(a)	Assets = l	Liabilities + (Owner's	Equity
-----	------------	-----------------	---------	--------

1.	+	+	(Investment)
2.	_	_	(Expense)
3.	+	+	(Revenue)
4.	_	_	(Drawings)

(b)	1.	Cash	4,000	
` '		Owner's Capital	•	4,000
	2.	Rent Expense	950	·
		Cash		950
	3.	Accounts Receivable	5,200	
		Service Revenue		5,200
	4.	Owner's Drawings	750	
		Cash		750

- 1. False. The general ledger contains all the asset, liability, and owner's equity accounts.
- 2. True.
- 3. False. The accounts in the general ledger are arranged in *financial* statement order: first the assets, then the liabilities, owner's capital, owner's drawings, revenues, and expenses.
- 4. True.
- 5. False. The general ledger is not a book of original entry; transactions are first recorded in the general journal, then in the general ledger.

(a)

	Ca	ısh		Notes Payable	
Aug. 1	5,000	Aug. 12	3,000	Aug. 12	2,000
10	2,400			·	
31	900				
Bal.	5,300			Owner's Capital	
				Aug. 1	5,000
Ac Aug. 25		Receivable Aug. 31	900	Service Revenue	
Bal.	800		-	Aug. 10	2,400
				25	1,700
			-	Bal.	4,100
	Equip	oment		·	
Aug. 12	5,000				

CONSUELA BROWN, INVESTMENT BROKER (b) **Trial Balance** August 31, 2012

Cash	Debit \$ 5,300	Credit
Accounts Receivable	800	
Equipment	5,000	
Notes Payable		\$ 2,000
Owner's Capital		5,000
Service Revenue		4,100
	\$11,100	\$11,100

(a)

General Journal

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 1	Cash(Owner's Capital(Owner's investment of cash in business)		12,000	12,000
12	Cash Service Revenue (Received cash for services provided)		900	900
15	Salaries and Wages Expense Cash(Paid salaries to date)		1,300	1,300
25	Accounts Payable Cash(Paid creditors on account)		1,500	1,500
29	Cash Accounts Receivable (Received cash in payment of account)		400	400
30	Cash Unearned Service Revenue (Received cash for future services)		1,000	1,000

EXERCISE 2-10 (Continued)

(b) **BENNET LANDSCAPING COMPANY Trial Balance April 30, 2012**

	Cash Accour Supplie Accour Unearr Owner Service Salarie	Debit \$11,500 2,800 1,800 1,800 \$17,400	\$ 300 1,000 12,000 4,100 \$17,400	
EXE	RCISE	2-11		
(a)	Oct. 1	Cash Owner's Capital (Owner's investment of cash in business)	3,000	3,000
	10	Cash Service Revenue (Received cash for services provided)	500	500
	10	Cash Notes Payable (Obtained loan from bank)	4,000	4,000
	20	Cash Accounts Receivable (Received cash in payment of account)	500	500
	20	Accounts Receivable Service Revenue (Billed clients for services provided)	940	940

EXERCISE 2-11 (Continued)

(b)

BOWMAN CO. Trial Balance October 31, 2012

	Debit	Credit
Cash	\$ 7,050	<u> </u>
Accounts Receivable	1,240	
Supplies	400	
Equipment	2,000	
Notes Payable	•	\$ 4,000
Accounts Payable		500
Owner's Capital		5,000
Owner's Drawings	300	,
Service Revenue		2,240
Salaries and Wages Expense	500	
Rent Expense	250	
	<u>\$11,740</u>	<u>\$11,740</u>

EXERCISE 2-12

(a)

(4)	General Journal				
Date	Account Titles and Explanation	Ref.	Debit	Credit	
Sept. 1	Cash	101	10,000	_	
	Owner's Capital	301		10,000	
5	Equipment	157	12,000		
	Cash	101		4,000	
	Accounts Payable	201		8,000	
25	Accounts Payable	201	3,000		
	Cash	101	·	3,000	
30	Owner's Drawings	306	700		
	Cash	101		700	

EXERCISE 2-12 (Continued)

(b)

Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 1		J1	10,000		10,000
5		J1		4,000	6,000
25		J1		3,000	3,000
30		J1		700	2,300
Equipme	nt				No. 157
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 5		J1	12,000		12,000
Accounts	s Payable				No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 5		J1		8,000	8,000
25		J1	3,000		5,000
Owner's	Capital				No. 301
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 1	-	J1		10,000	10,000
Owner's	Drawings				No. 306
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 30	-	J1	700		700

	(a)	(b)	(c)
Error	In Balance	Difference	Larger Column
1.	No	\$525	Debit
2.	Yes	_	_
3.	Yes	_	_
4.	No	415	Credit
5.	Yes	_	_
6.	No	18	Credit

EXERCISE 2-14

BULLUCKS DELIVERY SERVICE Trial Balance July 31, 2012

	Debit	Credit
Cash (\$78,821 – Debit total without Cash		
\$66,340)	\$12,481	
Accounts Receivable	7,642	
Prepaid Insurance	1,968	
Equipment	49,360	
Notes Payable	ŕ	\$17,000
Accounts Payable		8,396
Salaries and Wages Payable		815
Owner's Capital		42,000
Owner's Drawings	700	•
Service Revenue		10,610
Salaries and Wages Expense	4,428	,
Maintenance and Repairs Expense	961	
Gasoline Expense	758	
Insurance Expense	<u> 523</u>	
	\$78,821	\$78,821

SOLUTIONS TO PROBLEMS

PROBLEM 2-1A

- 1-	

				•
Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 1	Cash Owner's Capital (Owner's investment of cash in business)		35,000	35,000
4	Land Cash (Purchased land for cash)		27,000	27,000
8	Advertising Expense Accounts Payable (Incurred advertising expense on account)		1,800	1,800
11	Salaries and Wages Expense Cash(Paid salaries)		1,500	1,500
12	No entry—Not a transaction.			
13	Prepaid Insurance Cash (Paid for one-year insurance policy)		1,650	1,650
17	Owner's Drawings Cash (Withdrew cash for personal use)		1,000	1,000
20	Cash Service Revenue (Received cash for services provided)		6,800	6,800

PROBLEM 2-1A (Continued)

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 25	Cash Unearned Service Revenue (Received cash for future services)		2,500	2,500
30	Cash Service Revenue (Received cash for services provided)		8,900	8,900
30	Accounts Payable Cash (Paid creditor on account)		900	900

PROBLEM 2-2A

(a)

(a)				J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
May 1	Cash Owner's Capital (Owner's investment of cash in business)	101 301	20,000	20,000
2	No entry—not a transaction.			
3	Supplies Accounts Payable (Purchased supplies on account)	126 201	2,500	2,500
7	Rent Expense Cash (Paid office rent)	729 101	900	900
11	Accounts Receivable Service Revenue (Billed client for services provided)	112 400	3,200	3,200
12	Cash Unearned Service Revenue (Received cash for future services)	101 209	3,500	3,500
17	Cash Service Revenue (Received cash for services provided)	101 400	1,200	1,200
31	Salaries and Wages Expense Cash(Paid salaries)	726 101	2,000	2,000

PROBLEM 2-2A (Continued)

Date	Account Titles and Ex	planation	R	ef. Debit	Credit
May 31	Accounts Payable (\$2, Cash(Paid creditor of		01 1,500 01	1,500	
(b)					
Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
May 1		J1	20,000		20,000
7		J1		900	19,100
12		J1	3,500		22,600
17		J1	1,200		23,800
31		J1		2,000	21,800
31		J1		1,500	20,300
Account	s Receivable				No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
May 11		J1	3,200		3,200
Supplies	;				No. 126
Date	Explanation	Ref.	Debit	Credit	Balance
May 3		J1	2,500		2,500
Account	s Payable				No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
May 3		J1		2,500	2,500
31		J1	1,500		1,000
Unearne	d Service Revenue				No. 209
Date	Explanation	Ref.	Debit	Credit	Balance
May 12	•	J1		3,500	3,500

PROBLEM 2-2A (Continued)

Owner's Capital No. 301						
Date	Explanation	Ref.	Debit	Credit	Balance	
May 1		J1		20,000	20,000	
Service l	Revenue				No. 400	
Date	Explanation	Ref.	Debit	Credit	Balance	
May 11 17		J1 J1		3,200 1,200	3,200 4,400	
Salaries	and Wages Expense				No. 726	
Date	Explanation	Ref.	Debit	Credit	Balance	
May 31		J1	2,000		2,000	
Rent Exp	pense				No. 729	
Date	Explanation	Ref.	Debit	Credit	Balance	
May 7		J1	900		900	

(c) DESIREE CLARK, CPA Trial Balance May 31, 2012

	Debit	Credit
Cash	\$20,300	
Accounts Receivable	3,200	
Supplies	2,500	
Accounts Payable	•	\$ 1,000
Unearned Service Revenue		3,500
Owner's Capital		20,000
Service Revenue		4,400
Salaries and Wages Expense	2,000	•
Rent Expense	900	
-	\$28,900	\$28,900

PROBLEM 2-3A

(a) & (c)	0-	- la			O	. 0!4-1	
		sh			Owner's	Capital	
Balance	8,000					Balance	40,000
		(1)	1,000				40,000
		(3)	2,000				
(4)	14,000						
		(5)	15,000		Owner's	Drawings	
(7)	6,000			(9)	3,000		
		(8)	3,500		3,000		
		(9)	3,000	-	2,000	<u> </u>	
	3,500	,					
_					Service	Revenue	
-		Receivable)			(7)	15,000
Balance	15,000						15,000
		(4)	14,000				
<u>(7)</u>	9,000						
	10,000			Advertising Exper		g Expens	е
				(1)	1,000		
	Sup	plies			1,000		
Balance	13,000				,		
(2)	4,200						
()	,	(6)	4,000		Miscellaneo	us Expen	se
	13,200			(3)	2,000		
	,			<u>(•)</u>	2,000		
	Prepai	d Rent			2,000		
Balance	3,000						
	3,000				Supplies	Expense	
				(6)	4,000	•	
	Equip	oment		<u>(-)</u>	4,000		
Balance	20,000				,		
	20,000						
		L		Sa	alaries and W	/ages Exp	ense
	Accounts	s Payable		(8)	3,500		
		Balance	19,000	<u>. , , , , , , , , , , , , , , , , , , ,</u>	3,500		
		(2)	4,200		-,	1	
(5)	15,000		-				
	, -		8,200				

PROBLEM 2-3A (Continued)

(b)

Trans.	Account Titles and Explanation	Debit	Credit
1.	Advertising Expense Cash	1,000	1,000
2.	SuppliesAccounts Payable	4,200	4,200
3.	Miscellaneous Expense Cash	2,000	2,000
4.	CashAccounts Receivable	14,000	14,000
5.	Accounts Payable Cash	15,000	15,000
6.	Supplies ExpenseSupplies	4,000	4,000
7.	CashAccounts ReceivableService Revenue	6,000 9,000	15,000
8.	Salaries and Wages Expense Cash	3,500	3,500
9.	Owner's Drawings Cash	3,000	3,000

PROBLEM 2-3A (Continued)

(d)

MEGA REPAIR SERVICE Trial Balance January 31, 2012

	<u>Debit</u>	Credit
Cash	\$ 3,500	
Accounts Receivable	10,000	
Supplies	13,200	
Prepaid Rent	3,000	
Equipment	20,000	
Accounts Payable		\$ 8,200
Owner's Capital		40,000
Owner's Drawings	3,000	
Service Revenue		15,000
Advertising Expense	1,000	
Miscellaneous Expense	2,000	
Supplies Expense	4,000	
Salaries and Wages Expense	3,500	<u> </u>
-	\$63,200	\$63,200

PROBLEM 2-4A

KELLEN DAVIS COMPANY Trial Balance May 31, 2012

	Debit	Credit
Cash (\$5,850 + \$520 - \$486)	\$ 5,884	
Accounts Receivable (\$2,570 - \$210)	2,360	
Prepaid Insurance (\$700 + \$100)	800	
Supplies (\$0 + \$520)	520	
Equipment (\$8,000 – \$520)	7,480	
Accounts Payable (\$4,500 - \$100 + \$520 - \$210)		\$ 4,710
Unearned Service Revenue		650
Owner's Capital (\$11,700 + \$1,000)		12,700
Owner's Drawings (\$0 + \$1,000)	1,000	
Service Revenue		6,960
Salaries and Wages Expense (\$4,200 + \$200)	4,400	
Advertising Expense (\$1,100 + \$486)	1,586	
Insurance Expense (\$890 + \$100)	990	
	<u>\$25,020</u>	<u>\$25,020</u>

PROBLEM 2-5A

(a) & (c)

Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1	Balance	✓			4,000
2		J1		1,100	2,900
9		J1	2,800		5,700
10		J1		3,000	2,700
12		J1		500	2,200
25		J1	5,200		7,400
29		J1		2,000	5,400
30		J1	85		5,485
30		J1		1,200	4,285
Accounts	Receivable				No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 30		J1	85		85
Prepaid F	Rent				No. 136
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 30	•	J1			
			1,200		1,200
Land					No. 140
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1	Balance	✓			10,000
Buildings	;				No. 145
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1	Balance	✓			8,000

Equipme	nt				No. 157
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1	Balance	✓			6,000
Accounts	s Payable				No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1	Balance	✓			2,000
10		J1	1,000		1,000
20		J1		1,000	2,000
Mortgage	e Payable				No. 275
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1	Balance	✓			8,000
10		J1	2,000		6,000
Owner's	Capital				No. 301
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1	Balance	✓			18,000
Service F	Revenue				No. 400
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 9		J1		2,800	2,800
25		J1		5,200	8,000
Rent Rev	enue				No. 429
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 30		J1		170	170

Advertis	ing Expense				No. 610
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 12		J1	500		500
Salaries	and Wages Expense				No. 726
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 29		J1	2,000		2,000
Rent Exp	oense				No. 729
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 2		J1	1,100		1,100
20		J1	1,000		2,100
(b)					14
					J1
Date	Account Titles and Exp		Ref.	Debit	Credit
Apr. 2	Rent Expense Cash (Paid film rental		632 101	1,100	1,100
3	No entry—not a transac	ction.			
9	Cash		101	2,800	
3	Service Revenue (Received cash provided)		400	_,	2,800
10	Mortgage Payable		275	2,000	
	Accounts Payable		201	1,000	
	Cash(Made payments mortgage and a payable)	s on	101		3,000

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 11	No entry—not a transaction.			
12	Advertising Expense Cash (Paid advertising expenses)	610 101	500	500
20	Rent ExpenseAccounts Payable(Rented film on account)	729 201	1,000	1,000
25	Cash Service Revenue (Received cash for services provided)	101 400	5,200	5,200
29	Salaries and Wages Expense Cash(Paid salaries expense)	726 101	2,000	2,000
30	Cash	101 112 429	85 85	170
30	Prepaid Rent Cash (Paid cash for future film rentals)	136 101	1,200	1,200

(d)

CHICAGO THEATER Trial Balance April 30, 2012

	Debit	Credit
Cash	\$ 4,285	
Accounts Receivable	85	
Prepaid Rent	1,200	
Land	10,000	
Buildings	8,000	
Equipment	6,000	
Accounts Payable	ŕ	\$ 2,000
Mortgage Payable		6,000
Owner's Capital		18,000
Service Revenue		8,000
Rent Revenue		170
Advertising Expense	500	
Rent Expense	2,100	
Salaries and Wages Expense	2,000	
	\$34,170	\$34,170

PROBLEM 2-1B

J1

Date	Account Titles and Explanation	Ref.	Debit	Credit
Mar. 1	Cash(Owner's Capital(Owner's investment of cash in business)		20,000	20,000
3	Land Buildings Equipment Cash (Purchased Heeren's Golf Land)		12,000 2,000 1,000	15,000
5	Advertising Expense Cash (Paid for advertising)		700	700
6	Prepaid Insurance Cash (Paid for one-year insurance policy)		600	600
10	Equipment Accounts Payable (Purchased equipment on account)		1,050	1,050
18	Cash Service Revenue (Received cash for services provided)		1,100	1,100
19	Cash Unearned Service Revenue (Received cash for coupon books sold)		1,500	1,500

Date	Account Titles and Explanation	Ref.	Debit	Credit
Mar. 25	Owner's Drawings Cash (Withdrew cash for personal use)		800	800
30	Salaries and Wages Expense Cash (Paid salaries)		250	250
30	Accounts Payable Cash (Paid creditor on account)		1,050	1,050
31	Cash Service Revenue (Received cash for services provided)		2,100	2,100

PROBLEM 2-2B

(a)

(a)				J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 1	Cash Owner's Capital (Owner's investment of cash in business)	101 301	20,000	20,000
1	No entry—not a transaction.			
2	Rent Expense Cash (Paid monthly office rent)	729 101	1,100	1,100
3	Supplies Accounts Payable (Purchased supplies on account from Smile Company)	126 201	4,000	4,000
10	Accounts Receivable Service Revenue (Billed clients for services provided)	112 400	5,100	5,100
11	Cash Unearned Service Revenue (Received cash for future service)	101 205	1,000	1,000
20	Cash Service Revenue (Received cash for services provided)	101 400	2,100	2,100
30	Salaries and Wages Expense Cash (Paid monthly salary)	726 101	2,800	2,800

Date	Account Titles and Ex	planation	F	Ref.	Debits	Credit
Apr. 30	Accounts Payable Cash (Paid Smile Com account)			201 101	2,400	2,400
(b)						
Cash						No. 101
Date	Explanation	Ref.	Debit	Cre	edit	Balance
Apr. 1		J1	20,000			20,000
2		J1		1,	100	18,900
11		J1	1,000			19,900
20		J1	2,100			22,000
30		J1		2,	800	19,200
30		J1		2,	400	16,800
Accounts	Receivable					No. 112
Date	Explanation	Ref.	Debit	Cre	edit	Balance
Apr. 10		J1	5,100			5,100
Supplies						No. 126
Date	Explanation	Ref.	Debit	Cre	edit	Balance
Apr. 3		J1	4,000			4,000
Accounts	Payable					No. 201
Date	Explanation	Ref.	Debit	Cre	edit	Balance
Apr. 3 30		J1 J1	2,400	4,	000	4,000 1,600
Unearned	Service Revenue					No. 209
Date	Explanation	Ref.	Debit	Cre	edit	Balance
Apr. 11		J1		1,	000	1,000

Owner's	Capital				No. 301
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1		J1		20,000	20,000
Service F	Revenue				No. 400
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 10		J1		5,100	5,100
20		J1		2,100	7,200
Salaries a	and Wages Expense				No. 726
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 30		J1	2,800		2,800
Rent Exp	ense				No. 729
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 2		J1	1,100		1,100

VICTORIA HALL, DENTIST (c) **Trial Balance April 30, 2012**

	Debit	Credit
Cash	\$16,800	
Accounts Receivable	5,100	
Supplies	4,000	
Accounts Payable	·	\$ 1,600
Unearned Service Revenue		1,000
Owner's Capital		20,000
Service Revenue		7,200
Salaries and Wages Expense	2,800	•
Rent Expense	1,100	
•	\$29,800	\$29,800

PROBLEM 2-3B

(a)

Trans.	Account Titles and Explanation	Debit	Credit
1.	CashOwner's Capital	40,000	40,000
2.	No entry—Not a transaction.		
3.	Prepaid Rent Cash	24,000	24,000
4.	Equipment Cash Accounts Payable	30,000	10,000 20,000
5.	Prepaid Insurance Cash	1,800	1,800
6.	Supplies Cash	500	500
7.	Supplies Accounts Payable	1,500	1,500
8.	Cash Accounts Receivable Service Revenue	8,000 12,000	20,000
9.	Accounts PayableCash	400	400
10.	CashAccounts Receivable	3,000	3,000
11.	Utilities Expense Accounts Payable	350	350

Trans.	Accou	nt Title	s and Explana	ition		Debit	Credit
12.	Salaries and Wages Expense Cash		6,100		6,100		
(b)	Ca	sh			Equip	ment	
(1)	40,000	(0)	0.4.000	(4)	30,000		

	Cash			
(1)	40,000			
		(3)	24,000	
		(4)	10,000	
		(5)	1,800	
		(5) (6)	500	
(8)	8,000			
		(9)	400	
(10)	3,000			
		(12)	6,100	
	8,200			

	30,000		
	Accounts	s Payable	•
		(4)	20,000
		(4) (7)	1,500
(9)	400		
		(11)	350
			21 450

Accounts Receivable				
(8)	12,000			
		(10)	3,000	
	9,000			

Owner's Capital		
	(1)	40,000
		40,000

Supplies		
(6)	500	
(7)	1,500	
	2,000	

Service Revenue			
	(8)	20,000	
		20,000	
<u> </u>			

Prepaid Insurance		
(5)	1,800	
	1,800	

Sala	iries and W	ages Expense
(12)	6,100	
	6,100	

Prepaid Rent		
(3)	24,000	
	24,000	
·		

Utilities Expense		
(11) 350		
	350	

(c) SAN JOSE SERVICES Trial Balance May 31, 2012

	Debit	Credit
Cash	\$ 8,200	
Accounts Receivable	9,000	
Supplies	2,000	
Prepaid Insurance	1,800	
Prepaid Rent	24,000	
Equipment	30,000	
Accounts Payable	•	\$21,450
Owner's Capital		40,000
Service Revenue		20,000
Salaries and Wages Expense	6,100	·
Utilities Expense	350	
•	\$81,450	\$81,450

PROBLEM 2-4B

ROBBIE GOULD CO. Trial Balance June 30, 2012

	Debit	Credit
Cash (\$3,340 + \$270)	\$ 3,610	
Accounts Receivable (\$2,812 - \$270)	2,542	
Supplies (\$1,200 – \$710)	490	
Equipment (\$2,600 + \$710)	3,310	
Accounts Payable (\$3,666 - \$306 - \$360)		\$ 3,000
Unearned Service Revenue		1,100
Owner's Capital		8,000
Owner's Drawings (\$800 + \$600)	1,400	·
Service Revenue (\$2,480 + \$882)		3,362
Salaries and Wages Expense		
(\$3,200 + \$700 - \$600)	3,300	
Supplies Expense	810	
	\$15,462	\$15,462

PROBLEM 2-5B

(a) & (c)

Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			3,000
2		J1		1,500	1,500
9		J1	4,000		5,500
10		J1		4,100	1,400
12		J1		800	600
20		J1	5,000		5,600
20		J1		2,000	3,600
31		J1		3,100	500
31		J1	450		950
31		J1	9,000		9,950
					N 440
-	s Receivable				No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 31		J1	450		450
Land					No. 140
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			24,000
Building	S				No. 145
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓ · · · · · · · · · · · · · · · · · · ·		Orodic	10,000
Equipme					No. 157
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			10,000

Account	s Payable				No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	\checkmark			7,000
2		J1		2,000	9,000
10		J1	4,100		4,900
Owner's	Capital				No. 301
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			40,000
Service F	Revenue				No. 400
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 9	•	J1		4,000	4,000
20		J1		5,000	9,000
31		J1		9,000	18,000
Rent Rev	/enue				No. 429
Date	Explanation	Ref.	Debit	Credit	Balance
Mar.31	·	J1		900	900
Advertis	ing Expense				No. 610
Date	Explanation	Ref.	Debit	Credit	Balance
Mar.12		J1	800		800
Salaries	and Wages Expense				No. 726
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 31	-	J1	3,100		3,100

Rent Ex	pense					No. 729
Date	Explanation I	Ref.	Debit	•	Credit	Balance
Mar. 2		J1	3,500)		3,500
20		J1	2,000)		5,500
(l _b)						
(b)						J1
Date	Account Titles and Explanat	tion		Ref.	Debit	Credit
Mar. 2	Rent Expense			632	3,500	
	Accounts Payable			201	ŕ	2,000
	Cash			101		1,500
	(Rented films for casl	n and				·
	on account)					
3	No entry.					
9	Cash			101	4,000	
	Service Revenue			400	1,000	4,000
	(Received cash for se			100		1,000
10	Accounts Payable (\$2,000 + \$	2,100)	201	4,100	
	Cash		=	101	,	4,100
	(Paid creditors on acc	count)			·
11	No entry.					
12	Advertising Expense			610	800	
	Cash			101		800
	(Paid advertising exp	ense)				
20	Cash			101	5,000	
	Service Revenue			400	,	5,000
	(Received cash for se provided)	ervice	S			,
20	Rent Expense			729	2,000	
	Cash			101	,	2,000
	(Paid film rental)					

Date	Account Titles and Explanation	Ref.	Debit	Credit
Mar. 31	Salaries and Wages Expense Cash (Paid salaries expense)	726 101	3,100	3,100
31	Cash	101 112 429	450 450	900
31	Cash Service Revenue (Received cash for services provided)	101 405	9,000	9,000

(d) **CORA THEATER Trial Balance** March 31, 2012

	Debit	Credit
Cash	\$ 9,950	
Accounts Receivable	450	
Land	24,000	
Buildings	10,000	
Equipment	10,000	
Accounts Payable	•	\$ 4,900
Owner's Capital		40,000
Service Revenue		18,000
Rent Revenue		900
Advertising Expense	800	
Rent Expense	5,500	
Salaries and Wages Expense	3,100	
·	\$63,800	\$63,800

(a)		GENERAL JOURNAL		J1
	Ac	count Titles and Explanation	Debit	Credit
Nov.	8	No entry required for cashing U.S. Savings Bonds—this is a personal transaction.		
	8	CashOwner's Capital	500	500
	11	Advertising Expense Cash	65	65
	13	Supplies Cash	125	125
	14	Equipment Owner's Capital	300	300
	16	Cash Notes Payable	2,000	2,000
	17	Equipment Cash	900	900
	20	CashService Revenue	125	125
	25	Cash Unearned Service Revenue	30	30
	30	Prepaid InsuranceCash	1,320	1,320

CCC2 (Continued)

(b)

		Cash			
Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 8		J1	500		500
11		J1		65	435
13		J1		125	310
16		J1	2,000		2,310
17		J1	,	900	1,410
20		J1	125		1,535
25		J1	30		1,565
30		J1		1,320	245
		Supplie			
Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 13		J1	125		125
		Prepaid Ins	urance		
Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 30		J1	1,320		1,320
		Equipme	ent		
Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 14		J1	300		300
17		J1	900		1,200
			_		
		Unearned Service			
Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 25		J1		30	30

CCC2 (Continued)

(b) (Continued)

Notes	Pay	∕ab	le
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Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 16	3	J1		2,000	2,000

Owner's Capital

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 8	3	J1		500	500
14	-	J1		300	800

Service Revenue

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 20)	J1		125	125

Advertising Expense

Date	Explanation	Ref.	Debits	Credits	Balance	
Nov. 11	1	J1	65		65	

CCC2 (Continued)

(c)

COOKIE CREATIONS Trial Balance November 30, 2011

Cash	<u>Debit</u> \$ 245	Credit
Supplies	125	
Prepaid Insurance	1,320	
Equipment	1,200	
Unearned Service Revenue		\$ 30
Notes Payable		2,000
Owner's Capital		800
Advertising Expense	65	
Service Revenue		<u> 125</u>
	\$2,955	\$2,955

Note to instructors: Because the notes payable is not due for 24 months, it follows Unearned Service Revenue in the accounts and the trial balance.

(a)		(1)	_ (1)	(2)
		Increase	Decrease	Normal
	Account	Side	Side	Balance
	Accounts Payable	Credit	Debit	Credit
	Accounts Receivable	Debit	Credit	Debit
	Property, Plant, and Equipment	Debit	Credit	Debit
	Income Taxes Payable	Credit	Debit	Credit
	Interest Expense	Debit	Credit	Debit
	Inventory	Debit	Credit	Debit

- (b) 1. Cash is increased.
 - 2. Cash is decreased.
 - 3. Cash is decreased or Accounts Payable is increased.
- (c) 1. Cash is decreased.
 - 2. Cash is decreased or Notes or Mortgage Payable is increased.

BYP 2-2

COMPARATIVE ANALYSIS PROBLEM

(a)	(a) PepsiCo			Coca-Cola		
	1.	Inventory:	debit	1. Accounts Receivable: debit		
	2.	Property, Plant, and Equipment:	debit	2. Cash and Cash Equivalents: debit		
	3.	Accounts Payable:	credit	3. Cost of Goods Sold: debit		
	4.	Interest Expense:	debit	4. Sales (revenue): credit		

- (b) The following other accounts are ordinarily involved:
 - Increase in Accounts Receivable: Service Revenue or Sales is 1. increased (credited).
 - 2. Decrease in Salaries and Wages Payable: Cash is decreased (credited).
 - Increase in Property, Plant, and Equipment: Notes Payable is 3. increased (credited) or Cash is decreased (credited).
 - 4. Increase in Interest Expense: Cash is decreased (credited).

EXPLORING THE WEB

The answer is dependent upon the company selected by the student.

BYP 2-4 DECISION MAKING ACROSS THE ORGANIZATION

(a)	May 1	Correct.		
	5	CashLesson Revenue	250	250
	7	Cash Unearned Boarding Revenue	300	300
	14	Office Equipment Cash	800	800
	15	Owner's Drawings Cash	400	400
	20	CashRiding Revenue	184	184
	30	Correct.		
	31	Hay and Feed Supplies Accounts Payable	1,700	1,700
(b)		rs in the entries of May 14 and 20 would rom balancing.	prevent	the trial
(c)	Add: 5/1 (0 5/3	ne as reported 5, Salaries expense Owner's Drawings) 1, Hay and feed expense	\$ 400	\$ 4,500
	(\$	still on hand)	<u>1,700</u>	<u>2,100</u> 6,600
		, Boarding revenue unearned et income		300 \$ 6,300
(d)	Add: 5/2	eported 0, Transposition error 1, Purchase on account	\$ 36 	\$12,475

BYP 2-5

COMMUNICATION ACTIVITY

Date: May 25, 2012

To: Accounting Instructor

From: Student

In the first transaction, bills totaling \$6,000 were sent to customers for services rendered. Therefore, the asset Accounts Receivable is increased \$6,000 and the revenue Service Revenue is increased \$6,000. Debits increase assets and credits increase revenues, so the journal entry is:

Accounts Receivable	6,000	
Service Revenue		6,000
(Bill customers for services provided)		

The \$6,000 amount is then posted to the debit side of the general ledger account Accounts Receivable and to the credit side of the general ledger account Service Revenue.

In the second transaction, \$2,000 was paid in salaries to employees. Therefore, the expense Salaries and Wages Expense is increased \$2,000 and the asset Cash is decreased \$2,000. Debits increase expenses and credits decrease assets, so the journal entry is:

Salaries and Wages Expense	2,000	
Cash		2,000
(Salaries and wages paid)		•

The \$2,000 amount is then posted to the debit side of the general ledger account Salaries and Wages Expense and to the credit side of the general ledger account Cash.

- (a) The stakeholders in this situation are:
 - Mary Jansen, assistant chief accountant.
 - ▶ Users of the company's financial statements.
 - ► The Casey Company.
- (b) By adding \$1,000 to the Equipment account, that account total is intentionally misstated. By not locating the error causing the imbalance, some other account may also be misstated by \$1,000. If the amount of \$1,000 is determined to be immaterial, and the intent is not to commit fraud (cover up an embezzlement or other misappropriation of assets), Mary's action might not be considered unethical in the preparation of interim financial statements. However, if Mary is violating a company accounting policy by her action, then she is acting unethically.
- (c) Mary's alternatives are:
 - 1. Miss the deadline but find the error causing the imbalance.
 - 2. Tell her supervisor of the imbalance and suffer the consequences.
 - 3. Do as she did and locate the error later, making the adjustment in the next quarter.

- (a) Students' responses to this question will vary. It is important that the steps that they identify be as specific as possible, and clearly directed toward achieving their goal. You may wish to ask a follow-up question asking them to explain how each step will assist them in achieving their goal.
- (b) There are many sites on the Internet that provide information about preparing a résumé. For example, you can find extensive resources at: http://www.rileyguide.com/resprep.html. Many schools also have resources in their placement centers or writing labs. The Writing Center at Rensselaer Polytechnic Institute provides useful, concise information on its website at http://www.rpi.edu/web/writingcenter/resume.html. A wide variety of sample résumés can be found. For example, Monster.com provides samples for a wide variety of professions and situations at http://content.monster.com/experts/resume/library/.
- (c) It is important to provide accurate and complete documentation of all relevant training, education, and employment experiences so as to provide assurance to the potential employer, and also to enable that employer to do follow-up work. If you say you have certain skills, such as computer skills, try to substantiate the claim with recognized proof of proficiency. Make sure that all addresses and phone numbers are accurate and up-to-date. Also, ensure that the people you use as references have a copy of your résumé and cover letter, and that they are informed that you are interviewing so they know to expect a call.
- (d) See the sample résumés provided in the websites above for various format options. You might also mention to students that there are electronic résumé templates available on the Internet.

IFRS CONCEPTS AND APPLICATION

IFRS 2-1

In deciding whether the U.S. should adopt IFRS, the SEC should consider the following.

- Whether IFRS is sufficiently developed and consistent in application
- Whether the IASB is sufficiently independent
- Whether IFRS is established for the benefit to investors
- The issues involved in educating investors about IFRS
- The impact of a switch to IFRS on U.S. laws and regulations
- The impact on companies including changes to their accounting systems, contractual arrangements, corporate governance, and litigation
- The issues involved in educating accountants, so they can prepare statements under IFRS

IFRS 2-2 INTERNATIONAL FINANCIAL REPORTING PROBLEM

Account	Financial Statement	Position in Financial Statement
Other administrative expenses	Consolidated Income statement	After gross profit and before operating profit
Cash at bank	Consolidated Balance Sheet	Current assets
Borrowings and overdrafts	Consolidated Balance Sheet	Current and Non-current liabilities
Finance costs	Consolidated Income Statement	After Operating profit and before Profit from continuing operations before taxations.