# 1 Accounting Concepts and Procedures

### ANSWERS TO DISCUSSION QUESTIONS AND CRITICAL THINKING/ETHICAL CASE

- **1.** The functions of accounting are to analyze, record, classify, summarize, report, and interpret financial information.
- 2. Sole proprietorship—1 owner; unlimited liability; easy to form; limited life Partnership—2 or more owners; unlimited liability; easy to form; limited life Corporation—Stockholders; limited liability; difficult to form; unlimited life
- 3. Service, merchandise, or manufacturing
- **4.** Bookkeeping is the recording function of the accounting process.
- **5.** The three elements of the basic accounting equation are assets, liabilities, owner's equity.
- **6.** Capital is the owner's current investment or equity in the assets of a business. It is one subdivision of owner's equity.
- 7. True. The sum of the left side of the equation (assets) must equal the sum of the right side of the equation (liabilities and owner's equity).
- **8.** False. That is the income statement.
- **9.** False. Revenue is a subdivision of owner's equity.
- 10. Owner's equity is subdivided into Capital, Withdrawals, Revenue, and Expenses.
- **11.** False. It is non-business expense; a subdivision of owner's equity.
- **12.** False. As expenses increase, owner's equity decreases.
- **13.** Revenue less Expenses; an income statement shows performance.
- **14.** False. It calculates ending capital.
- **15.** The question in this case is whether Paul should be allowed to "pad" his expense account with an additional \$100 of expenses. I feel that Paul should only be allowed to expense those items that are business related. Paul's argument that he is entitled to an additional \$100 is not a valid assumption. However, he should be allocated money for any business expenses during the weekend.

#### **SOLUTIONS TO CHAPTER 1 CLASSROOM DEMONSTRATION EXERCISES**

#### SET A

- **1.** A. A
  - B. L
  - C. A
  - D. A
  - E. OE
  - F. A
- 2. A. Liabilities
  - B. Assets
  - C. Accounts Payable
- **3.** A. I
  - B. S
- **4**. \$34,000 + \$21,000 = \$55,000
- **5.** B. J. Penny, Capital
  - D. J. Penny, Withdrawals
  - F. Advertising Expense
  - G. Taxi Fees Earned
- 6. C. Accounts Payable
  - D. Grooming Fees Earned
- **7.** A,B,D
- 8. A. IS
  - B. BS
  - C. BS
  - D. BS
  - E. IS
  - F. IS
  - G. OE
  - H. BS
- 9. A. OE
  - B. BS
  - C. BS
  - D. IS

#### **SOLUTIONS TO EXERCISES**

SET A

**1A-1.** A. \$27,000 =\$9,000 + \$18,000 B. \$75,000 =\$6,000 + \$69,000 C. \$35,000 =\$10,000 + \$25,000

1A-3.

#### RAUCSHER COMPANY BALANCE SHEET APRIL 30, 201X

Assets Liabilities

Cash	\$52	0	0	0	Accounts Payable	\$14	0	0	0	
Equipment	28	0	0	0						
					Total Liabilities	14	0	0	0	
					Owner's Equity					
					B. Rauscher, Capital	66	0	0	0	
					Total Liabilities and					
Total Assets	\$80	0	0	0	Owner's Equity	\$80	0	0	0	

1A-4.

			ASSETS			=	LIABILITIES	+	OWNER'S E	QUI	TY			
									В.		В.			
			Accounts		Computer		Accounts		Baker,		Baker,			
	Cash	+	Rec.	+	Equip.	=	Payable	+	Capital	-	Withd.	+	Revenues -	Expenses
A.	90,000							+	90,000					
В.				+	10,200	)	\$10,200							
C.	(50)										(50)			
D.	13,700												13,700	
E.			29,000										29,000	
F.	(4,200)													4,200
G.	(1,510)	_								_				1,510

Remember, as withdrawals or expenses increase, the end result is to reduce owner's equity.

#### **EXERCISES (CONTINUED)**

1A-5.

(A)

## FRECHETTE REALTY INCOME STATEMENT MONTH ENDED SEPTEMBER 30, 201X

Revenue:								
Professional Fees				\$3	5	0	0	
Operating Expenses:								
Salaries Expense	\$ 6	0	0					
Utilities Expense	1	5	0					
Rent Expense	4	7	5					
Total Operating Expenses				1	2	2	5	
Net Income				\$2	2	7	5	

(B)

#### FRECHETTE REALTY STATEMENT OF OWNER'S EQUITY MONTH ENDED SEPTEMBER 30, 201X

S. Frechette, Capital, September 1, 201X					\$1	8	4	0	
Net Income for September	\$2	2	7	5					
Less: Withdrawals for September		(2	2	5)					
Increase in Capital					2	0	5	0	
S. Frechette, Capital, September 30, 201X					\$3	8	9	0	

(C)

#### FRECHETTE REALTY BALANCE SHEET SEPTEMBER 30, 201X

**Assets** Liabilities

Cash	\$5	7	0	0	Liabilities					
Accounts Receivable		9	9	0	Accounts Payable	\$10	0	0	0	
Office Equipment	7	2	0	0	Owner's Equity					
					S. Frechette, Capital	3	8	9	0	
					Total Liabilities and					
Total Assets	\$13	8	9	0	Owner's Equity	\$13	8	9	0	

#### SET B

1B-1. =\$15,000 + \$15,000 A \$30,000 \$65,000 =\$10,000 + \$55,000 С \$15,000 =\$ 3,000 + \$12,000

1B-2. **ASSETS** = LIABILITIES + OWNER'S EQUITY A. \$118,000 = \$118,000 B. \$ 0 C. \$800

= \$800

1B-3.

**RAUSHER COMPANY BALANCE SHEET** 

**APRIL 30, 201X** 

#### **ASSETS**

#### **LIABILITIES AND OWNER'S EQUITY**

Cash	\$18	0	0	0	Liabilities					
Equipment	40	0	0	0	Accounts Payable	\$25	0	0	0	
					Owner's Equity					
					B. Rausher, Capital	33	0	0	0	
					Total Liabilities and					
Total Assets	\$58	0	0	0	Owner's Equity	\$58	0	0	0	

#### 1B-4.

			ASSETS			=	LIABILITIES	+	OWNER'S E	QU	ITY			
			Accounts		Computer		Accounts		B. Baker,		B. Baker,			
	Cash	+	Rec.	+	Equip.	=	Payable	+		-	Withdr	+	Revenues -	Expenses
A.	60,000							+	60,000					
В.				+	10,000	)	10,000							
C.	(150)										150			
D.	14,000												14,000	
E.			30,000										30,000	
F.	(3,500)													3,500
G.	(1,470	_								_				1,470

Remember, as withdrawals or expenses increase, the end result is to reduce owner's equity.

#### **EXERCISES (CONTINUED)**

1B-5.

(A)

#### FRECHETTE REALTY INCOME STATEMENT MONTH ENDED SEPTEMBER 30, 201X

Revenue:								
Professional Fees				\$4	0	0	0	
Operating Expenses:								
Salaries Expense	\$ 4	0	0					
Utilities Expense	3	6	0					
Rent Expense	4	0	0					
Total Operating Expenses				1	1	6	0	
Net Income				\$2	8	4	0	

(B)

#### FRECHETTE REALTY STATEMENT OF OWNER'S EQUITY MONTH ENDED SEPTEMBER 30, 201X

S. Frechette, Capital, September 1, 201X					\$10	7	7	0	
Net Income for September	\$2	8	4	0					
Less: Withdrawals for September		(8	0	0)					
Increase in Capital					2	0	4	0	
S. Frechette, Capital, September 30, 201X					\$12	8	1	0	

(C)

#### FRECHETTE REALTY BALANCE SHEET SEPTEMBER 30, 201X

#### **ASSETS**

Cash	\$7	0	5	0	Liabilities					
Accounts Receivable	1	0	6	0	Accounts Payable	\$2	0	0	0	
Office Equipment	6	7	0	0	Owner's Equity					
					S. Frechette, Capital	12	8	1	0	
					Total Liabilities and					
Total Assets	\$14	8	1	0	Owner's Equity	\$14	8	1	0	

#### **SOLUTIONS TO A PROBLEMS**

#### PROBLEM 1A-1

#### **MIKE'S NAIL SPA**

	ASSETS	=	LIABILITIES	+	OWNER'S EQUITY
TRANSACTION A	17,000			+	17,000
NEW BALANCE	17,000	=	0	+	17,000
TRANSACTION B	0	=		+	
NEW BALANCE	17000	=	0	+	17,000
TRANSACTION C	6,100	=	6,100	+	
NEW BALANCE	23,100	=	6,100	+	17,000
TRANSACTION D	(700)	=	(700)	+	
ENDING BALANCE	22,400	=	5,400	+	17,000

#### **PROBLEM 1A-2**

#### SHIRE'S INTERNET SERVICE BALANCE SHEET SEPTEMBER 30, 201X

#### **ASSETS**

Cash	\$35	0	0	0	Liabilities					
Equipment	29	0	0	0	Accounts Payable	\$17	0	0	0	
Building	30	0	0	0						
					Owner's Equity					
					Shire, Capital	77	0	0	0	
					Total Liabilities and					
Total Assets	\$94	0	0	0	Owner's Equity	\$94	0	0	0	

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	Cash +	Accounts Receivable +	Office Equipment =	Accounts Payable +	R. Ferlito, Capital –	R. Ferlito, Withd. +	Typing Revenue –	Expenses
Ą	15,000 +	+		+	15,000 -	+	•	
BALANCE	15,000 +	+ 0	=0	+ 0	15,000 -	+ 0	0	0
В.	+	+	6,500=	6,500 +	•	+	•	
BALANCE	15,000 +	+ 0	6,500=	6,500 +	15,000 -	+ 0	0	0
ú	+ 006	+		+	·   	<b>+</b>	- 006	
BALANCE	15,900 +	+ 0	6,500=	6,500 +	15,000 -	+ 0	- 006	0
D.	+	3,600 +	11	+	•	+	3,600 -	
BALANCE	15,9000 +	3,600 +	6,500=	6,500 +	15,000 -	+ 0	4,500 -	0
ш	(325) +	+	"	+		+		325
BALANCE	15,575 +	3,600 +	6,500=	6,500 +	15,000 -	+ 0	4,500 -	325
u.	(150) +	+	II	+	•	+		150
BALANCE	15,425 +	3,600 +	6,500=	6,500 +	15,000 -	+ 0	4,500 -	475
Ö	+	+	11	+ 006		+		006
BALANCE	15,425 +	3,600 +	6,500=	7,400 +	15,000 -	+ 0	4,500 -	1,375
Ŧ	+ (009)	+	II	· ·		+ 009		
ENDING BALANCE	14,825 +	3,600 +	<b>e</b> ,500=	7,400 +	15,000 –	+ 009	4,500 -	1,375

(A)

## WELDON STENCILING SERVICE INCOME STATEMENT MONTH ENDED NOVEMBER 30, 201X

Revenue:								
Stenciling Fees				\$2	6	0	0	
Operating Expenses:								
Advertising Expense	\$ 1	1	0					
Repair Expense		2	0					
Travel Expense	2	2	5					
Supplies Expense	1	5	5					
Rent Expense	3	7	5					
Total Operating Expenses					8	8	5	
Net Income				\$1	7	1	5	

(B)

#### WELDON STENCILING SERVICE STATEMENT OF OWNER'S EQUITY MONTH ENDED NOVEMBER 30, 201X

J. Weldon, Capital, November 1, 201X					\$2	5	1	0	
Net Income for November	\$1	7	1	5					
Less: Withdrawals for November		(9	0	0)					
Increase in Capital						8	1	5	
J. Weldon, Capital, November 30, 201X					\$3	3	2	5	

(C)

#### WELDON STENCILING SERVICE BALANCE SHEET NOVEMBER 30, 201X

#### **ASSETS**

Cash	\$1	9	0	0	Liabilities					
Accounts Receivable		6	5	0	Accounts Payable	\$	2	5	0	
Equipment	1	0	2	5						
					Owner's Equity					
					J. Weldon, Capital	3	3	2	5	
					Total Liabilities and					
Total Assets	\$3	5	7	5	Owner's Equity	\$3	5	7	5	

#### PROBLEM 1A-5

			TRICKETT'S	TRICKETT'S CATERING SERVICE	RVICE			
	ASSETS	II		LIABILITIES +		OWNER'S EQUITY	S EQUITY	
	Cash +	Accounts Receivable +	· Equipment =	Accounts Pavable +	J. Trickett,	J. Trickett,	Catering Revenue –	Expenses
3/25	45,000 +			+	45,000 -	+	•	
BALANCE	45.000 +	0		+ 0	45.000 -	+ 0	0	0
3/27	(1,600) +		1,600	+		<b>+</b>		
BALANCE	43.400 +	0	1.600 =	+ 0	45.000 -	+ 0	0	0
3/28	+	+	2,200	2,200 +		+	•	
BALANCE	43,400 +	+ 0	3,800 =	2,200 +	45,000 -	+ 0	0	0
3/29	(100) +			(100) +		+		
BALANCE	43,300 +	+ 0	3,800 =	2,100 +	45,000 -	+ 0	- 0	0
4/1	1,900 +	+		+		+	1,900	
BALANCE	45,200 +	0	3,800 =	2,100 +	45.000 -	+ 0	1,900 -	0
4/5	+ (002)	+		+		+	•	700
BALANCE	44,500 +	+ 0	3,800 =	2,100 +	45,000 -	+ 0	1,900 –	200
4/8	+	150 +		+		+	150 -	
BALANCE	44,500 +	150 +	3,800 =	2,100 +	45,000 -	+ 0	2,050 -	200
4/10	75 +	+ (22)		+	•	+	•	
BALANCE	44.575 +	75 +	3.800 =	2.100 +	45.000 -	+ 0	2.050 -	700
4/15	(120) +	+		+		+	•	120
BALANCE	44.455 +	75 +	3.800 =	2.100 +	45.000 -	0	2.050 -	820
4/17	+ (80)	+		+	•	+ 08	•	
BALANCE	44.375 +	+ <u>52</u>	3.800 =	2.100 +	45.000 -	+ 08	2.050 -	820
4/20	2,700 +	1		+		+	2,700 -	
BALANCE	47,075 +	75 +	3,800 =	2,100 +	45,000 -	+ 08	4,750 -	820
4/25	+	+	1.000	1.000 +		+	•	
BALANCE	47.075 +	75 +	4.800 =	3.100 +	45.000 -	+ 08	4.750 -	820
4/28	+	1		+ 200		+	•	200
BALANCE	47.075 +	75 +	4.800 =	3.600 +	45.000 -	+ 08	4.750 -	1.320
4/30	+ (059) +	*		+	•	+	•	220
FND RAI	46.525 +	75 +	4 800 =	3.600 +	45.000 -	80 +	4.750 -	1.870

#### **PROBLEM 1A-5 (CONTINUED)**

(B)

#### TRICKETT'S CATERING SERVICE BALANCE SHEET MARCH 31, 201X

#### **ASSETS**

#### **LIABILITIES AND OWNER'S EQUITY**

Cash	\$43	3	0	0	Liabilities					
Equipment	3	8	0	0	Accounts Payable	\$2	1	0	0	
					Owner's Equity					
					J. Trickett, Capital	45	0	0	0	
					Total Liabilities and					
Total Assets	\$47	1	0	0	Owner's Equity	\$47	1	0	0	

(C)

#### TRICKETT'S CATERING SERVICE INCOME STATEMENT MONTH ENDED APRIL 30, 201X

Revenue:								
Catering Fees				\$4	7	5	0	
Operating Expenses:								
Salaries Expense	\$ 7	0	0					
Telephone Expense	1	2	0					
Rent Expense	5	0	0					
Supplies Expense	5	5	0					
Total Operating Expenses				1	8	7	0	
Net Income				\$2	8	8	0	

(D)

#### TRICKETT'S CATERING SERVICE STATEMENT OF OWNER'S EQUITY MONTH ENDED APRIL 30, 201X

J. Trickett, Capital April 1, 201X					\$45	0	0	0	
Net Income for November	\$2	8	8	0					
Less: Withdrawals for April			(8	0)					
Increase in Capital					2	8	0	0	
J. Trickett, Capital, April 30, 201X					\$47	8	0	0	

(E)

#### TRICKETT'S CATERING SERVICE BALANCE SHEET APRIL 30, 201X

#### **ASSETS**

Cash	\$46,	5	2	5	Liabilities					
Accounts Receivable			7	5	Accounts Payable	\$3	6	0	0	
Equipment	4	8	0	0	Owner's Equity					
					J. Trickett, Capital	47	8	0	0	
					Total Liabilities and					
Total Assets	\$51	4	0	0	Owner's Equity	\$51	4	0	0	

#### **SOLUTIONS TO B PROBLEMS**

#### PROBLEM 1 B-1

#### **MIKE'S NAIL SPA**

_	ASSETS	=	LIABILITIES	+	OWNER'S EQUITY
TRANSACTION A	24,000			+	24,000
NEW BALANCE	24,000	=	0	+	24,000
TRANSACTION B	0	=		+	
NEW BALANCE	24,000	=	0	+	24,000
TRANSACTION C	6,100	=	6,100	+	
NEW BALANCE	30,100	=	6,100	+	24,000
TRANSACTION D	(900)	=	(900)	+	
ENDING BALANCE	29,200	=	5,200	+	24,000

#### PROBLEM 1 B-2

#### SHIRE'S INTERNET SERVICE BALANCE SHEET SEPTEMBER 30, 201X

#### **ASSETS**

Cash	\$48	0	0	0	Liabilities					
Equipment	54	0	0	0	Accounts Payable	\$15	0	0	0	
Building	55	0	0	0						
					Owner's Equity					
					Shire, Capital	142	0	0	0	
					Total Liabilities and					
Total Assets	\$157	0	0	0	Owner's Equity	\$157	0	0	0	

#### PROBLEM 1B-3

		ASSETS	II	LIABILITIES +			OWNER'S EQUITY	
	Cash +	Accounts Receivable +	Office Equipment =	Accounts Payable +	R. Ferlito, Capital –	R, Ferlito, Withd. +	Typing Revenue -	Expenses
¥.	30,000 +	+	II	+	30,000 -	+		
BALANCE	30,000 +	+ 0	0	+ 0	30,000 -	+ 0	0	0
В.	+	+	5,000 =	5,000 +		+	' .   	
BALANCE	30,000 +	0	2,000 =	5,000 +	30,000 -	0	0	0
Ö	400 +	+	<b>"</b>	+	 	+	400 -	
BALANCE	30,400 +	+ 0	2,000 =	5,000 +	30,000 -	+ 0	400 -	0
D.	+	3,100 +		+		+	3,100 -	
BALANCE	30,400 +	3,100 +	5,000 =	5,000 +	30,000 -	0	3,500 –	0
ш	(425) +	+	<b>"</b>	+	 	+	' <b>.</b>	425
BALANCE	29,975 +	3,100 +	5,000 =	5,000 +	30,000 -	+ 0	3,500 –	425
Ľ.	(130) +	+		+		+	' <b>.</b>   	130
BALANCE	29,845 +	3,100 +	5,000 =	5,000 +	30,000 -	+ 0	3,500 –	555
G	+	+	<b>"</b>	750 +	 	+	' <b>.</b>	750
BALANCE	29,845 +	3,100 +	5,000 =	5,750 +	30,000 -	+ 0	3,500 –	1,305
Н.	+ (200)	+	<b>"</b>	+		200 +	•	
ENDING BALANCE	29,345 +	3,100 +	5,000 =	5,750 +	30,000 –	200 +	3,500 –	1,305

#### PROBLEM 1 B-4

(A)

#### WELDON STENCILING SERVICE INCOME STATEMENT MONTH ENDED NOVEMBER 30, 201X

Revenue:								
Stenciling Fees				\$3	0	0	0	
Operating Expenses:								
Advertising Expense	\$ 1	1	0					
Repair Expense		5	0					
Travel Expense	5	5	0					
Supplies Expense		5	5					
Rent Expense	1	7	5					
Total Operating Expenses					9	4	0	
Net Income				\$2	0	6	0	

(B)

#### WELDON STENCILING SERVICE STATEMENT OF OWNER'S EQUITY MONTH ENDED NOVEMBER 30, 201X

J. Weldon, Capital, November 1, 201X					\$1	1	2	5	
Net Income for November	\$2	0	6	0					
Less: Withdrawals for November		(3	0	0)					
Increase in Capital					1	7	6	0	
J. Weldon, Capital, November 30, 201X					\$2	8	8	5	

(C)

#### WELDON STENCILING SERVICE BALANCE SHEET NOVEMBER 30, 201X

#### **ASSETS**

Cash	\$2	4	0	0	Liabilities					
Accounts Receivable		6	5	0	Accounts Payable	\$	8	5	0	
Equipment		6	8	5						
					Owner's Equity					
					J. Weldon, Capital	2	8	8	5	
					Total Liabilities and					
Total Assets	\$3	7	3	5	Owner's Equity	\$3	7	3	5	

TRICKETT'S CATERING SERVICE

	ASSETS	ETS	II	LIABILITIES +		OWNER'S EQUITY	QUITY	
	Cash +	Accounts Receivable +	· Equipment =	Accounts Payable +	J. Trickett, Capital –	J. Trickett, ( Withd + F	Catering Revenue –	Expenses
3/25	30,000 +	+		+	30,000 -	+	•	
BALANCE	30,000	+ 0	= 0	+ 0	30,000 -	+ 0	0	0
3/27	(200)	+	= 002	+		<b>+</b>		
BALANCE	29.300	+ 0	= 002	+ 0	30.000	+ 0	0	0
3/28			3.000 =	3.000 +		 		
BALANCE	29,300	+ 0	3,700 =	3,000 +	30,000	+ 0	0	0
3/29	(1.000)			(1.000) +		+		
BALANCE	28,300 +	+ 0	3,700 =	2,0000 +	30,000 -	+ 0	- 0	0
4/1	2,500 +	+		+		+	2,500 -	
BALANCE	30.800	0	3.700 =	2.000 +	30.000	+ 0	2.500 -	0
4/5	(1.500)			+		+		1.500
BALANCE	29,300	+ 0	3,700 =	2,000 +	30,000 -	+ 0	2,500 -	1,500
4/8		- 200 +	 	+		+	200 -	
BALANCE	29,300	- 200 +	3,700 =	2,000 +	30,000 -	+ 0	2,700 -	1,500
4/10	100	(100) +		+		 		
BALANCE	29.400	100 +	3,700 =	2,000 +	30.000	0	2.700 -	1.500
4/15	(09)			+		<u>+</u>		09
BALANCE	29,340 +	+ 100 +	3,700 =	2,000 +	30,000 -	+ 0	2,700 -	1,560
4/17	+ (06)	+		+		+ 06		
BALANCE	29.250	100 +	3.700 =	2.000 +	30.000 -	+ 06	2.700 -	1.560
4/20	1.400			+		<u>+</u>	1.400	
BALANCE	30,650 +	100 +	3,700 =	2,000 +	30,000 -	+ 06	4,100 -	1,560
4/25			= 006	+ 006		     		
BALANCE	19.405	100 +	4.600 =	2.900 +	30.000 -	+ 06	4.100	1.560
4/28				+ 006		+		006
BALANCE	19.405	100 +	4.600 =	3.800 +	30.000 -	+ 06	4.100	2.460
4/30	(220)					+		250
END BAL.	30.400	100 +	4.600 =	3.800 +	30.000 -	+ 06	4.100	2.710

#### PROBLEM 1 B-5 (CONTINUED)

(B)

#### TRICKETT'S CATERING SERVICE BALANCE SHEET MARCH 31, 201X

#### **ASSETS**

#### **LIABILITIES AND OWNER'S EQUITY**

Cash	\$28	3	0	0	Liabilities					
Equipment	3	7	0	0	Accounts Payable \$	2	0	0	0	
					Owner's Equity					
					J. Trickett, Capital 3	0	0	0	0	
					Total Liabilities and					
Total Assets	\$32	0	0	0	Owner's Equity \$3	32	0	0	0	

(C)

#### TRICKETT'S CATERING SERVICE INCOME STATEMENT MONTH ENDED APRIL 30, 201X

Revenue:									
Catering Fees					\$4	1	0	0	
Operating Expenses:									
Salaries Expense	\$1	5	0	0					
Telephone Expense			6	0					
Rent Expense		9	0	0					
Supplies Expense		2	5	0					
Total Operating Expenses					2	7	1	0	
Net Income					\$1	3	9	0	

(D)

#### TRICKETT'S CATERING SERVICE STATEMENT OF OWNER'S EQUITY MONTH ENDED APRIL 30, 201X

J. Trickett, Capital, April 1, 201X					\$30	0	0	0	
Net Income for April	\$1	3	9	0					
Less: Withdrawals for April			(9	0)					
Increase in Capital					1	3	0	0	
J. Trickett, Capital, April 30, 201X					\$31	3	0	0	

(E)

#### TRICKETT'S CATERING SERVICE BALANCE SHEET APRIL 30, 201X

#### **ASSETS**

#### **LIABILITIES AND OWNER'S EQUITY**

Cash	\$30	4	0	0	Liabilities					
Accounts Receivable		1	0	0	Accounts Payable	\$3	8	0	0	
Equipment	4	6	0	0	Owner's Equity					
					J. Trickett, Capital	31	3	0	0	
					Total Liabilities and					
Total Assets	\$35	1	0	0	Owner's Equity	\$35	1	0	0	

FINANCIAL REPORT PROBLEM SOLUTION—2010 Kellogg's Annual Report

\$444

- 334

\$110 in millions

Computer Office Accounts Freedman, Freedman, Supplies + Shop Equipment + Equipment = Payable + Capital Withdrawals + Revenue - Expenses	+\$4,500		+\$1,200	+ 1,200 = + 4,500	009\$+	+ 1,200 + 600 = + 4,500	+\$250 +\$250	250 + 1,200 + 600 = 250 + 4,500	+\$400 (Rent)	250 + 1,200 + 600 = 250 + 4,500 - 400	+\$250	250+ 1,200+ 600= 250+ 4,500 + 250- 400	+200	250 + 1,200 + 600 = 250 + 4,500 + 450 - 400	+85 (Electric)	250 + 1,200 + 600 = 335 + 4,500 + 450 - 485	+1,200	250 + 1,200 + 600 = 335 + 4,500 + 1,650 - 485	<u> </u>	\$250+ \$1,200+ \$600= \$335+ \$4,500 \$100+ \$1,650- \$485	\$5,900 = \$5,900
ASSETS  Cash + Supplies	+ :	4,500	-1,200	3,300	009-	2,700	\$	2,700 +	-400	2,300 +	+250	2,550 +	+200	2,750 +		2,750 +	+1,200	3,950 +	-100	\$3,850 + \$3	

## SANCHEZ COMPUTER CENTER INCOME STATEMENT FOR THE MONTH ENDED JULY 31, 201X

Revenue:									
Service Revenue					\$1	6	5	0	00
Operating Expenses:									
Rent Expense	\$ 4	0	0	00					
Electric Expense		8	5	00					
Total Operating Expenses						4	8	5	00
Net Income					\$1	1	6	5	00

#### SANCHEZ COMPUTER CENTER STATEMENT OF OWNER'S EQUITY FOR MONTH ENDED JULY 31, 201X

T. Freedman, Capital, July 1, 201X						\$4	5	0	0	00
Net Income for July	\$1	1	6	5	00					
Less: Withdrawals for July		(1	0	0	00)					
Increase in Capital						\$1	0	6	5	00
T. Freedman, Capital, July 31, 201X						\$5	5	6	5	00

#### SANCHEZ COMPUTER CENTER BALANCE SHEET JULY 31, 201X

#### **ASSETS**

Cash	\$3	8	5	0	00	Liabilities:					
Supplies		2	5	0	00	Accounts Payable	\$	3	3	5	00
Computer Shop Equipment	1	2	0	0	00						
Office Equipment		6	0	0	00	Owners Equity					
						T. Freedman, Capital	5	5	6	5	00
Total Assets	\$5	9	0	0	00	Total Liabilities and	\$5	9	0	0	00
						Owner's Equity					