## Full download please contact u84757@protonmail.com or qidiantiku.com

## CHAPTER 1 INTRODUCTION TO ACCOUNTING AND BUSINESS <br> DISCUSSION QUESTIONS

1. Some users of accounting information include managers, employees, investors, creditors, customers, and the government.
2. The role of accounting is to provide information for managers to use in operating the business. In addition, accounting provides information to others to use in assessing the economic performance and condition of the business.
3. The corporate form allows the company to obtain large amounts of resources by issuing stock. For this reason, most companies that require large investments in property, plant, and equipment are organized as corporations.
4. No. The business entity assumption limits the recording of economic data to transactions directly affecting the activities of the business. The payment of the interest of $\$ 4,500$ is a personal transaction of Josh Reilly and should not be recorded by Dispatch Delivery Service.
5. The land should be recorded at its cost of $\$ 167,500$ to Reliable Repair Service. This is consistent with the cost principle.
6. a. No. The offer of $\$ 2,000,000$ and the increase in the assessed value should not be recognized in the accounting records.
b. Cash would increase by $\$ 2,125,000$, land would decrease by $\$ 900,000$, and stockholders' equity would increase by $\$ 1,225,000$.
7. An account receivable is a claim against a customer for goods or services sold. An account payable is an amount owed to a creditor for goods or services purchased. Therefore, an account receivable in the records of the seller is an account payable in the records of the purchaser.
8. (b) The business realized net income of $\$ 91,000(\$ 679,000-\$ 588,000)$.
9. (a) The business incurred a net loss of $\$ 75,000(\$ 640,000-\$ 715,000)$.
10. (a) Net income or net loss
(b) Common stock and retained earnings at the end of the period
(c) Cash at the end of the period

## Full download please contact u84757@protonmail.com or qidiantiku.com

Full downlondrplease contactu8AF5in@proden mail.com or qidiantiku.com

## BASIC EXERCISES

BE 1-1
$\$ 275,000$. Under the cost principle, the land should be recorded at the cost to Ritts Roofing.

BE 1-2
a.

$$
\begin{aligned}
\mathrm{A} & =\mathrm{L}+\mathrm{SE} \\
\$ 395,000 & =\$ 97,000 \\
\text { SE } & =\$ 298,000
\end{aligned}
$$

b.

$$
\begin{aligned}
A & =\mathrm{L}+\mathrm{SE} \\
-\$ 65,000 & =\$ 36,000 \\
\mathrm{SE} & =-\$ 101,000 \\
\text { SE on December 31, 20Y2 } & =\$ 298,000 \\
\text { SE on December 31, } 20 \mathrm{Y} 3 & =\$ 197,000
\end{aligned}
$$

BE 1-3
(2) Expense (Advertising Expense) increases by $\$ 4,850$;

Asset (Cash) decreases by \$4,850.
(3) Asset (Supplies) increases by $\$ 2,100$;

Liability (Accounts Payable) increases by \$2,100.
(4) Asset (Accounts Receivable) increases by $\$ 14,700$;

Revenue (Delivery Service Fees) increases by \$14,700.
(5) Asset (Cash) increases by $\$ 8,200$;

Asset (Accounts Receivable) decreases by \$8,200.

BE 1-4

| Paradise Travel ServiceIncome StatementFor the Year Ended May 31, 20 Y 6 |  |  |
| :---: | :---: | :---: |
| Fees earned |  | \$ 900,000 |
| Expenses: |  |  |
| Wages expense | \$450,000 |  |
| Office expense | 300,000 |  |
| Miscellaneous expense | 15,000 |  |
| Total expenses |  | (765,000) |
| Net income |  | \$ 135,000 |

Full download please contact u84757@protonmail.com or qidiantiku.com

BE 1-5

| Paradise Travel Service <br> Statement of Stockholders' Equity <br> For the Year Ended May 31, 20 Y6 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Common Stock | Retained Earnings | Total |
| Balances, June 1, 20Y5 | \$ 60,000 | \$300,000 | \$360,000 |
| Issued common stock | 40,000 |  | 40,000 |
| Net income |  | 135,000 | 135,000 |
| Dividends |  | $(10,000)$ | $(10,000)$ |
| Balances, May 31, $20 Y 6$ | \$100,000 | \$425,000 | \$525,000 |
|  |  |  |  |

BE 1-6

| Paradise Travel Service Balance Sheet May 31, 20 Y 6 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$ 52,000 |
| Accounts receivable |  | 38,000 |
| Supplies |  | 3,000 |
| Land |  | 450,000 |
| Total assets |  | \$543,000 |
| Liabilities |  |  |
| Accounts payable |  | \$ 18,000 |
| Stockholders' Equity |  |  |
| Common stock | \$100,000 |  |
| Retained earnings | 425,000 |  |
| Total stockholders' equity |  | 525,000 |
| Total liabilities and stockholders' equity |  | \$543,000 |
|  |  |  |


BE 1-7

| Paradise Travel Service <br> Statement of Cash Flows <br> For the Year Ended May 31, 20Y6 |  |  |
| :--- | ---: | ---: |
| Cash flows from (used for) operating activities: |  |  |
| Cash received from customers | $\$ 880,000$ |  |
| Cash paid for operating expenses | $(758,000)$ |  |
| Net cash flows from operating activities |  | $\$ 122,000$ |
| Cash flows from (used for) investing activities: |  |  |
| Cash paid for purchase of land |  | $(150,000)$ |
| Cash flows from (used for) financing activities: |  |  |
| Cash received from issuing common stock | $\$ 40,000$ |  |
| Cash paid for dividends | $(10,000)$ |  |
| Net cash flows from financing activities |  | 30,000 |
| Net increase in cash |  | $\$ 2,000$ |
| Cash balance, June 1, 20Y5 |  | 50,000 |
| Cash balance, May 31, 20Y6 |  | $\$ 52,000$ |

## BE 1-8

a.

|  | Dec. 31, 20Y4 | Dec. 31, 20Y3 |
| :---: | :---: | :---: |
| Total liabilities. | \$4,085,000 | \$2,880,000 |
| Total stockholders' equity. | \$4,300,000 | \$3,600,000 |
| Ratio of liabilities to stockholders' equity................ | 0.95* | 0.80** |
| * \$4,085,000 $~ \$ 4,300,000$ |  |  |
| ** \$2,880,000 $~$ \$ $3,600,000$ |  |  |

b. Increased

Full download pleateebontaetade40757@pmotantaeihesom or qidiantiku.com

## EXERCISES

Ex. 1-1
a. 1. manufacturing
2. manufacturing
3. manufacturing
4. service
5. retail
6. manufacturing
7. service
8. service
9. manufacturing
10. retail
11. service
12. service
13. manufacturing
14. service
15. retail
b. The accounting equation is relevant to all companies. It serves as the basis of the accounting information system.

Ex. 1-2
As in many ethics issues, there is no one right answer. Oftentimes, disclosing only what is legally required may not be enough. In this case, it would be best for the company's chief executive officer to disclose both reports to the county representatives. In doing so, the chief executive officer could point out any flaws or deficiencies in the fired researcher's report.

Ex. 1-3
a. 1. $M$
5. 0
9. X
2. L
6. 0
10. $O$
3. O
7. X
4. $M$
8. L
b. A business transaction is an economic event or condition that directly changes an entity's financial condition or results of operations.

Ex. 1-4
McDonald's stockholders' equity: $\$ 37,939-\$ 30,851=\$ 7,088$
Starbucks' stockholders' equity: $\$ 14,330-\$ 8,446=\$ 5,884$

## Ex. 1-5

Dollar Tree's stockholders' equity: \$15,901-\$11,494 = \$4,407
Target's stockholders' equity: \$40,262-\$27,305 = \$12,957

Ex. 1-6
a. $\$ 1,895,000(\$ 550,000+\$ 1,345,000)$
b. $\$ 187,700(\$ 776,500-\$ 588,800)$
c. $\$ 10,295,000(\$ 14,750,000-\$ 4,455,000)$

Ex. 1-7
a. $\$ 3,650,000(\$ 5,250,000-\$ 1,600,000)$
b. $\$ 4,120,000(\$ 3,650,000+\$ 800,000-\$ 330,000)$
c. $\$ 2,910,000(\$ 3,650,000-\$ 600,000-\$ 140,000)$
d. $\$ 4,180,000(\$ 3,650,000+\$ 440,000+\$ 90,000)$
e. Net income: $\$ 540,000(\$ 6,140,000-\$ 1,950,000-\$ 3,650,000)$

Ex. 1-8
a. (2) liability
b. (1) asset
c. (3) stockholders' equity (revenue)
d. (1) asset
e. (3) stockholders' equity (expense)
f. (3) stockholders' equity (expense)

Ex. 1-9
a. Increases assets and increases stockholders' equity.
b. Decreases assets and decreases stockholders' equity.
c. Decreases assets and decreases stockholders' equity.
d. Increases assets and increases liabilities.
e. Increases assets and increases stockholders' equity.

Ex. 1-10
a. (1) Total assets increased $\$ 183,000(\$ 298,000-\$ 115,000)$.
(2) No change in liabilities.
(3) Stockholders' equity increased $\$ 183,000$.
b. (1) Total assets decreased $\$ 80,000$.
(2) Total liabilities decreased $\$ 80,000$.
(3) No change in stockholders' equity.
c. No, it is false that a transaction always affects at least two elements (Assets, Liabilities, or Stockholders' Equity) of the accounting equation. Some transactions affect only one element of the accounting equation. For example, purchasing Fish

Full download pleateecontaetrde40557@upnotantaeihesom or qidiantiku.com
Ex. 1-11

1. (a) increase
2. (a) increase
3. (b) decrease
4. (b) decrease

Ex. 1-12

1. c
2. c
3. a
4. d
5. e
6. a
7. e
8. e
9. c
10. e

## Ex. 1-13

a. (1) Provided catering services for cash, $\$ 71,800$.
(2) Purchase of land for cash, $\$ 15,000$.
(3) Payment of cash for expenses, $\$ 47,500$.
(4) Purchase of supplies on account, $\$ 1,100$.
(5) Paid cash dividends, $\$ 5,000$.
(6) Payment of cash to creditors, $\$ 4,000$.
(7) Recognition of cost of supplies used, $\$ 1,500$.
b. $\$ 300(\$ 40,300-\$ 40,000)$
c. $\$ 17,800(-\$ 5,000+\$ 71,800-\$ 49,000)$
d. $\$ 22,800(\$ 71,800-\$ 49,000)$
e. $\$ 17,800(\$ 22,800-\$ 5,000)$

Ex. 1-14
No. It would be incorrect to say that the business had incurred a net loss of $\$ 8,000$. The excess of the dividends over the net income for the period is a decrease in the amount of stockholders' equity (retained earnings) in the business.

Ex. 1-15

| Amber |  |
| :---: | :---: |
| Stockholders' equity at end of year (\$1,730,000-\$1,150,000).. | \$ 580,000 |
| Deduct stockholders' equity at beginning of year (\$1,220,000 - \$990,000)... | $(230,000)$ |
| Net income (increase in stockholders' equity)................................... | \$ 350,000 |
| Blue |  |
| Increase in stockholders' equity (as determined for Amber). | \$ 350,000 |
| Add dividends. | 60,000 |
| Net income. | \$ 410,000 |
| Coral |  |
| Increase in stockholders' equity (as determined for Amber)...................... | \$ 350,000 |
| Deduct additional issuance of common stock...................................... | $(140,000)$ |
| Net income. | \$ 210,000 |
| Daffodil |  |
| Increase in stockholders' equity (as determined for Amber)...................... | \$ 350,000 |
| Deduct additional issuance of common stock...................................... | $(140,000)$ |
|  | \$ 210,000 |
| Add dividends. | 60,000 |
| Net income............................................................................. | \$ 270,000 |

Ex. 1-16
Balance sheet items: 1, 2, 3, 5, 7, 8, 10

Ex. 1-17
Income statement items: 4, 6, 9

Ex. 1-18
a.

b. The statement of stockholders' equity is prepared before the June 30, 20Y9, balance sheet because common stock and retained earnings as of June 30, 20Y9, are needed for the June 30, 20Y9, balance sheet.

Ex. 1-19

| Imaging Services <br> Income Statement <br> For the Month Ended March 31, 20Y5 |  |  |
| :--- | ---: | ---: |
| Fees earned |  | $\$ 4882,000$ |
| Expenses: | $\$ 300,000$ |  |
| Wages expense | 41,500 |  |
| Rent expense | 3,600 |  |
| Supplies expense | 1,900 |  |
| Miscellaneous expense |  | $(347,000)$ |
| Total expenses |  | $\$ 135,000$ |
| Net income |  |  |

## 

Ex. 1-20
In each case, solve for a single unknown, using the following equation:
Stockholders' Equity (beginning) + Additional Common Stock Issued - Dividends + Revenues - Expenses = Stockholders' Equity (ending)
Freeman
Stockholders' equity at end of year (\$1,260,000 - \$330,000) ..... \$ 930,000
Stockholders' equity at beginning of year (\$900,000 - \$360,000). ..... $(540,000)$
Increase in stockholders' equity ..... \$ 390,000
Deduct increase due to net income (\$570,000 - \$240,000) ..... $(330,000)$
\$ 60,000
Add dividends75,000
Additional common stock issued ..... (a) $\$ 135,000$
Heyward
Stockholders' equity at end of year (\$675,000 - \$220,000) ..... \$ 455,000
Stockholders' equity at beginning of year (\$490,000 - \$260,000) ..... (230,000)
Increase in stockholders' equity ..... \$ 225,000
Add dividends ..... 32,000
\$ 257,000
Deduct additional common stock issued ..... (150,000)
Increase due to net income ..... \$ 107,000
Add expenses ..... 128,000
Revenue ..... (b) $\$ 235,000$
Jones
Stockholders' equity at end of year (\$100,000 - \$80,000) ..... \$ 20,000
Stockholders' equity at beginning of year (\$115,000-\$81,000) ..... $(34,000)$
Decrease in stockholders' equity ..... \$(14,000)
Decrease in stockholders' equity due to net loss (\$115,000 - \$122,500). ..... 7,500
\$ $(6,500)$
Deduct common stock issued$(10,000)$
Dividends (c) $\$(16,500)$
Ramirez
Stockholders' equity at end of year (\$270,000 - \$136,000) ..... \$134,000
Add decrease due to net loss (\$115,000 - \$128,000) ..... 13,000
\$147,000
Add dividends ..... 39,000
Stockholders' equity at beginning of year ..... \$186,000
Deduct additional investment ..... $(55,000)$
\$131,000
Add liabilities at beginning of year ..... 120,000


Full download pleateebontactade40757@opnotantaeihesom or qidiantiku.com
Ex. 1-21
a.

| Ebony Interiors <br> Balance Sheet <br> February 28, 20Y3 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$ 320,000 |
| Accounts receivable |  | 800,000 |
| Supplies |  | 30,000 |
| Total assets |  | \$1,150,000 |
| Liabilities |  |  |
| Accounts payable |  | \$ 310,000 |
| Stockholders' Equity |  |  |
| Common stock | \$200,000 |  |
| Retained earnings | 640,000* |  |
| Total stockholders' equity |  | 840,000 |
| Total liabilities and stockholders' equity |  | \$1,150,000 |

* $\$ 640,000=\$ 320,000+\$ 800,000+\$ 30,000-\$ 310,000-\$ 200,000$

| Ebony Interiors Balance Sheet March 31, 20 Y 3 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$ 380,000 |
| Accounts receivable |  | 960,000 |
| Supplies |  | 35,000 |
| Total assets |  | \$1,375,000 |
| Liabilities |  |  |
| Accounts payable |  | \$ 400,000 |
| Stockholders' Equity |  |  |
| Common stock | \$200,000 |  |
| Retained earnings | 775,000* |  |
| Total stockholders' equity |  | 975,000 |
| Total liabilities and stockholders' equity |  | \$1,375,000 |

* \$775,000 = \$380,000 + \$960,000 + \$35,000 - \$400,000 - \$200,000
b. Stockholders' equity, March 31..................................................... \$ 975,000

Stockholders' equity, February 28.................................................. (840,000)
Net income................................................................................ \$ 135,000
Full download please contact u84757@protonmail.com or qidiantiku.com

## Full downlocdppease conntactit84ch5月@Mprotan mail.com or qidiantiku.com

Ex. 1-21 (Concluded)
c. Stockholders' equity, March 31 ..... \$ 975,000
Stockholders' equity, February 28 ..... $(840,000)$
Increase in stockholders' equity ..... \$ 135,000
Add dividends. ..... 50,000
Net income ..... \$ 185,000

Ex. 1-22
a. Balance sheet: 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 13 Income statement: 5, 12, 14, 15
b. Yes, an item can appear on more than one financial statement. For example, cash appears on both the balance sheet and statement of cash flows. However, the same item cannot appear on both the income statement and balance sheet.
c. Yes, the accounting equation is relevant to all companies, including Exxon Mobil Corporation. The accounting equation is the basis for all accounting systems.

Ex. 1-23

1. (c) financing activity
2. (a) operating activity
3. (b) investing activity
4. (c) financing activity

Ex. 1-24

| Parker Consulting Group Statement of Cash Flows For the Year Ended January 31, 20Y4 |  |  |
| :---: | :---: | :---: |
| Cash flows from (used for) operating activities: |  |  |
| Cash received from customers | \$1,200,000 |  |
| Cash paid for expenses | $(800,000)$ |  |
| Net cash flows from operating activities |  | \$ 400,000 |
| Cash flows from (used for) investing activities: |  |  |
| Cash paid for purchase of land |  | $(300,000)$ |
| Cash flows from (used for) financing activities: |  |  |
| Cash received from issuing common stock | \$ 90,000 |  |
| Cash paid for dividends | $(36,000)$ |  |
| Net cash flows from financing activities |  | 54,000 |
| Net increase in cash |  | \$ 154,000 |
|  | tonmail.c | om oragieha |
| Cash balance, January 31, 20Y4 |  | \$ 220,000 |

## Full download pleaseecontaetade40757@@pnotantawihesem or qidiantiku.com

## Ex. 1-25

a. 1. All financial statements should contain the name of the business in their heading. The statement of stockholders' equity is incorrectly headed as "Omar Farah" rather than We-Sell Realty. The heading of the balance sheet needs to be the name of the business.
2. The income statement covers a period of time and should be labeled "For the Month Ended August 31, 20Y7."
3. The year in the heading for the statement of stockholders' equity should be 20 Y 7 rather than 20 Y 6.
4. The balance sheet should be labeled "August 31, 20Y7," rather than "For the Month Ended August 31, 20Y7."
5. On the income statement, the miscellaneous expense amount should be listed as the last expense.
6. On the income statement, the total expenses are subtracted from the sales commissions, resulting in an incorrect net income amount of $\mathbf{\$ 2 5 , 0 0 0}$. The correct net income should be $\$ 24,150$. This also affects the statement of stockholders' equity and the amount of retained earnings that appears on the balance sheet.
7. On the statement of stockholders' equity, there is no column for common stock. Also, the statement is for the "month" rather than for the "year" ended August 31, 20 Y 7.
8. Accounts payable should be listed as a liability on the balance sheet.
9. Accounts receivable and supplies should be listed as assets on the balance sheet.
10. The balance sheet assets should equal the sum of the liabilities and stockholders' equity.

## Full downloctrplease contactit8\&

## Ex. 1-25 (Concluded)

b. Corrected financial statements appear as follows:

| We-Sell Realty <br> Income Statement <br> For the Month Ended August 31, 20Y7 |  |
| :--- | ---: |
| Sales commissions |  |
| Expenses: | $\$ 87,000$ |
| Office salaries expense | 18,000 |
| Rent expense | 7,500 |
| Automobile expense | 1,150 |
| Supplies expense | 2,200 |
| Miscellaneous expense |  |
| Total expenses |  |
| Net income | $\mathbf{( 1 1 5 , 8 5 0 )}$ |


| We-Sell RealtyStatement of Stockholders' EquityFor the Month Ended August 31, 20 Y 7 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Common Stock | Retained Earnings | Total |
| Balances, August 1, $20 Y 7$ | \$ 0 | \$ 0 | \$ |
| Issued common stock | 15,000 |  | 15,000 |
| Net income |  | 24,150 | 24,150 |
| Dividends |  | $(10,000)$ | $(10,000)$ |
| Balances, August 31, $20 Y 7$ | \$15,000 | \$ 14,150 | \$ 29,150 |


| We-Sell Realty Balance Sheet August 31, $20 \mathrm{Y7}$ |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$ 8,900 |
| Accounts receivable |  | 38,600 |
| Supplies |  | 4,000 |
| Total assets |  | \$51,500 |
| Liabilities |  |  |
| Accounts payable |  | \$22,350 |
| Stockholders' Equity |  |  |
| Common stock | \$15,000 |  |
| Retained earnings | 14,150 |  |
| Total stockholders' equity |  | 29,150 |
|  | mmail.c | $\begin{aligned} & \$ 51,500 \\ & \hline 044 \\ & \hline 10 \end{aligned}$ |

Full download please contact u84757@protonmail.com or qidiantiku.com
Full downtoad preare
CHAPTER 1 Introduction to Accounting and Business


Prob. 1-2A
1.

| Global Travel Agency <br> Income Statement <br> For the Year Ended December 31, 20Y5 |  |  |  |  |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Fees earned |  |  |  |  |  |  |
| Expenses: |  |  |  |  |  |  |
| Wages expense | $\$ 415,000$ |  |  |  |  |  |
| Rent expense | 56,000 |  |  |  |  |  |
| Utilities expense | 34,800 |  |  |  |  |  |
| Supplies expense | 12,700 |  |  |  |  |  |
| Miscellaneous expense | 19,500 |  |  |  |  |  |
| Total expenses |  |  |  |  |  |  |
| Net income |  |  |  |  |  |  |

2. 

| Global Travel Agency Statement of Stockholders' Equity For the Year Ended December 31, 20 Y5 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Common Stock | Retained Earnings | Total |
| Balances, January 1, $20 Y 5$ | \$525,000 | \$1,250,000 | \$1,775,000 |
| Issued common stock | 50,000 |  | 50,000 |
| Net income |  | 402,000 | 402,000 |
| Dividends |  | $(90,000)$ | $(90,000)$ |
| Balances, December 31, 20Y5 | \$575,000 | \$1,562,000 | \$2,137,000 |

3. 

| Global Travel Agency Balance Sheet December 31, $20 Y 5$ |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$ 200,000 |
| Accounts receivable |  | 539,000 |
| Supplies |  | 6,000 |
| Land |  | 1,500,000 |
| Total assets |  | \$2,245,000 |
| Liabilities |  |  |
| Accounts payable |  | \$ 108,000 |
| Stockholders' Equity |  |  |
| Common stock | \$ 575,000 |  |
| Retained earnings | 1,562,000 |  |
| Total stockholders' equity |  | 2,137,000 |
|  | nmail.c | \$2, 245008 |

## Full download pleatecbontaetade40k7@opnotannawihecom or qidiantiku.com

## Prob. 1-2A (Concluded)

4. Ending common stock and retained earnings appear on both the statement of stockholders' equity and the balance sheet. For Global Travel Agency, the December 31, 20Y5, common stock of $\$ 575,000$ and retained earnings of $\$ 1,562,000$ appear on the statement of stockholders' equity and balance sheet.

Prob. 1-3A
1.

| Reliance Financial Services <br> Income Statement <br> For the Month Ended July 31, 20Y2 |  |
| :--- | ---: |
| Fees earned |  |
| Expenses: | $\$ 55,000$ |
| Salaries expense | 33,000 |
| Rent expense | 16,000 |
| Auto expense | 4,500 |
| Supplies expense | 4,800 |
| Miscellaneous expense |  |
| Total expenses |  |
| Net income | $(113,300)$ |

2. 

| Reliance Financial Services <br> Statement of Stockholders' Equity <br> For the Month Ended July 31, 20 Y2 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Common Stock | Retained Earnings | Total |
| Balances, July 1, 20Y2 | \$ 0 | \$ | \$ 0 |
| Issued common stock | 50,000 |  | 50,000 |
| Net income |  | 31,200 | 31,200 |
| Dividends |  | $(15,000)$ | $(15,000)$ |
| Balances, July 31, 20Y2 | \$50,000 | \$ 16,200 | \$ 66,200 |

Full downloctapkease comtactit8AC55月@uprotanamail.com or qidiantiku.com
Prob. 1-3A (Concluded)
3.

| Reliance Financial Services Balance Sheet July 31, 20 Y 2 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$32,600 |
| Accounts receivable |  | 34,500 |
| Supplies |  | 2,500 |
| Total assets |  | \$69,600 |
| Liabilities |  |  |
| Accounts payable |  | \$ 3,400 |
| Stockholders' Equity |  |  |
| Common stock | \$50,000 |  |
| Retained earnings | 16,200 |  |
| Total stockholders' equity |  | 66,200 |
| Total liabilities and stockholders' equity |  | \$69,600 |

4. (Optional)

| Reliance Financial Services <br> Statement of Cash Flows <br> For the Month Ended July 31, 20Y2 |  |  |
| :--- | ---: | ---: |
| Cash flows from (used for) operating activities: |  |  |
| Cash received from customers | $\$ 110,000$ |  |
| Cash paid for expenses | $(112,400)$ |  |
| and to creditors* |  | $\$(2,400)$ |
| Net cash flows used for operating activities |  | 0 |
| Cash flows from (used for) investing activities | $\$ 50,000$ |  |
| Cash flows from (used for) financing activities: | $(15,000)$ |  |
| Cash received from issuing common stock |  | 35,000 |
| Cash paid for dividends |  | $\$ 32,600$ |
| Net cash flows from financing activities |  | 0 |
| Net increase in cash |  | $\$ 32,600$ |
| Cash balance, July 1, 20Y2 |  |  |
| Cash balance, July 31, 20Y2 |  |  |

* $\$ 3,600+\$ 33,000+\$ 20,800+\$ 55,000$; these amounts are taken from the Cash column shown in the problem.

Full download please contact u84757@protonmail.com or qidiantiku.com

Full download please contact u84757@protonmail.com or qidiantiku.com



© $\mathbf{1 - 1 9}$
© 2019 Cengage Learning. May not be scanned, copied or duplicated, or posted to a publicly accessible website, in whole or in part.

$=\underline{\text { Liabilities }+}$



Salaries
Exp.









Assets

Prob. 1-4A (Concluded)
2.

| Western Realty <br> Income Statement <br> For the Month Ended August 31, 20Y9 |  |  |
| :--- | ---: | ---: |
| Sales commissions |  | $\$ 1$ |
| Expenses: | $\$ 5,250$ |  |
| Salaries expense | 4,500 |  |
| Rent expense | 1,100 |  |
| Automobile expense | 1,000 |  |
| Supplies expense | 1,200 |  |
| Miscellaneous expense |  | $(13,050)$ |
| Total expenses |  | $\$ 39,750$ |
| Net income |  |  |


| Western Realty <br> Statement of Stockholders' Equity For the Month Ended August 31, $20 Y 9$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Common Stock | Retained Earnings | Total |
| Balances, August 1, 20 Y 9 | \$ 0 | \$ 0 | \$ 0 |
| Issued common stock | 35,000 |  | 35,000 |
| Net income |  | 39,750 | 39,750 |
| Dividends |  | $(3,000)$ | (3,000) |
| Balances, August 31, 20Y9 | \$35,000 | \$36,750 | \$71,750 |


| Western Realty Balance Sheet August 31, 20 Y 9 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$70,950 |
| Supplies |  | 1,750 |
| Total assets |  | \$72,700 |
| Liabilities |  |  |
| Accounts payable |  | \$ 950 |
| Stockholders' Equity |  |  |
| Common stock | \$35,000 |  |
| Retained earnings | 36,750 |  |
| Total stockholders' equity |  | 71,750 |
| Total liabilities and stockholders' equity |  | \$72,700 |

Full download please contact u84757@protonmail.com or qidiantiku.com

Prob. 1-5A
1.

| Assets |  |  |  |  |  |  | $=$ Liabilities + Stockholders' Equity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash | + | Accounts Receivable | + | Supplies | + | Land | $=\begin{gathered} \text { Accounts } \\ \text { Payable } \end{gathered}+$ | Common Stock | + | Retained Earnings |
| \$45,000 | + | \$93,000 | + | \$7,000 | + | \$75,000 | $=$ \$40,000 + | \$60,000 | + | Retained Earnings |
| $\$ 220,000=\$ 100,000+$ Retained Earnings$\$ 120,000=$ Retained Earnings |  |  |  |  |  |  |  |  |  |  |


Prob. 1-5A (Continued)


Full download pleateebontaetade40757@pmotantaeihesom or qidiantiku.com
Prob. 1-5A (Continued)
Stockholders' Equity (Continued)


Bal.
a.

Bal.
b.

Bal.
c. $+\quad 32,125$

Bal. 32,125
d.
d.

| $-6,000$ |
| :--- |
| $-6,000$ |

e.

Bal. 32,125

- 6,000
f.

Bal. 32,125
$-6,000$
g. $+\quad 84,750$

Bal. 116,875

- 6,000
h.
$\begin{array}{lll}\text { h. } & & -29,500 \\ \text { Bal. } & 116,875 & -29,500\end{array}$
i. $\frac{-2,500}{-2,500} \frac{-1,300}{-1,300} \frac{-2,700}{-2,700}$
j.

| j. |  |
| :--- | :--- |
| Bal. |  |
| 116,875 |  |
| $-29,500$ | $-7,500$ |
| $-6,000$ | $-2,500$ |

k.
I.

I.


Prob. 1-5A (Continued)
3.

| D'Lite Dry Cleaners <br> Income Statement <br> For the Month Ended July 31, 20Y4 |  |  |
| :--- | ---: | ---: |
| Dry cleaning revenue |  | $\$ 116,875$ |
| Expenses: | $\$ 29,500$ |  |
| Dry cleaning expense | 7,500 |  |
| Wages expense | 6,000 |  |
| Rent expense | 3,600 |  |
| Supplies expense | 2,500 |  |
| Truck expense | 1,300 |  |
| Utilities expense | 2,700 |  |
| Miscellaneous expense |  | $(53,100)$ |
| Total expenses |  | $\$ 63,775$ |
| Net income |  |  |


| D'Lite Dry Cleaners <br> Statement of Stockholders' Equity <br> For the Month Ended July 31, 20 Y4 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Common Stock | Retained Earnings | Total |
| Balances, July 1, 20Y4 | \$60,000 | \$120,000 | \$180,000 |
| Issued common stock | 35,000 |  | 35,000 |
| Net income |  | 63,775 | 63,775 |
| Dividends |  | $(12,000)$ | $(12,000)$ |
| Balances, July 31, 20Y4 | \$95,000 | \$171,775 | \$266,775 |


| D'Lite Dry Cleaners Balance Sheet July 31, 20Y4 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$ 95,325 |
| Accounts receivable |  | 89,750 |
| Supplies |  | 5,900 |
| Land |  | 125,000 |
| Total assets |  | \$315,975 |
| Liabilities |  |  |
| Accounts payable |  | \$ 49,200 |
| Stockholders' Equity |  |  |
| Common stock | \$ 95,000 |  |
| RRfllaitedhatidiasp please contact u84757@proto Total stockholders' equity | m17il.75 | $\begin{aligned} & \text { or qidia } \\ & 266,775 \end{aligned}$ |
| Total liabilities and stockholders' equity |  | \$315,975 |

## 

Prob. 1-5A (Concluded)
4. (Optional)

| D'Lite Dry CleanersStatement of Cash FlowsFor the Month Ended July 31, 20 Y4 |  |  |
| :---: | :---: | :---: |
| Cash flows from (used for) operating activities: |  |  |
| Cash received from customers* | \$120,125 |  |
| Cash paid for expenses |  |  |
| and to creditors** | $(42,800)$ |  |
| Net cash flows from operating activities |  | \$ 77,325 |
| Cash flows from (used for) investing activities: |  |  |
| Cash paid for acquisition of land |  | $(50,000)$ |
| Cash flows from (used for) financing activities: |  |  |
| Cash received from issuing common stock | \$ 35,000 |  |
| Cash paid for dividends | $(12,000)$ |  |
| Net cash flows from financing activities |  | 23,000 |
| Net increase in cash |  | \$ 50,325 |
| Cash balance, July 1, $20 Y 4$ |  | 45,000 |
| Cash balance, July 31, 20Y4 |  | \$ 95,325 |

[^0]
Prob. 1-6A
a. Fees earned, $\$ 750,000(\$ 275,000+\$ 475,000)$
b. Supplies expense, $\$ 30,000(\$ 475,000-\$ 300,000-\$ 100,000-\$ 20,000-\$ 25,000)$
c. The common stock, $\$ 375,000$; the amount shown on the balance sheet
d. Net income for April, $\$ 275,000$ from the income statement
e. $\$ 150,000(\$ 275,000-\$ 125,000)$
f. Total stockholders' equity, $\$ 525,000(\$ 375,000+\$ 150,000)$
g. Total assets, $\$ 625,000(\$ 462,500+\$ 12,500+\$ 150,000)$
h. Retained earnings, $\$ 150,000$; same as (e)
i. Total stockholders' equity, $\$ 525,000(\$ 375,000+\$ 150,000) ;$ same as (f)
j. Total liabilities and stockholders' equity, $\$ 625,000(\$ 100,000+\$ 525,000)$
k. Cash received from customers, $\$ 750,000(\$ 387,500+\$ 362,500)$; this is the same as fees earned (a) since there are no accounts receivable.
I. Net cash flows from operating activities, $\$ 362,500(\$ 750,000-\$ 387,500)$
m. Cash paid for land, $(\$ 150,000)$
n. Cash received from issuing common stock, $\$ 375,000$
o. Cash dividends, $(\$ 125,000)$
p. Net cash flows from financing activities, $\$ 250,000(\$ 375,000-\$ 125,000)$
q. Net increase in cash, $\$ 462,500(\$ 362,500-\$ 150,000+\$ 250,000)$
r. Cash as of April 30, 20Y0, $\$ 462,500$; same as (q) since Wolverine Realty was organized on April 1, 20Y0; also cash balance on the balance sheet.

Full download please contact u84757＠protonmail．com or qidiantiku．com


| 1．こ | Assets |  | Liabilities＋ | Stockholders＇Equity |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{0}{0}$ | Accts． Rec． | ＋Supplies | $=\begin{gathered} \text { Accts. } \\ \text { Payable } \end{gathered}+$ | $\begin{aligned} & \text { Common } \\ & \text { Stock } \end{aligned}$ | －Dividends＋ | Fees Earned | $\begin{aligned} & \text { Rent } \\ & \text { Expense } \end{aligned}$ | Salaries Expense | Supplies Expense | $\begin{aligned} & \text { Auto } \\ & \text { Fxn } \end{aligned}$ | Misc． Exp． |
| a．+60000 |  |  |  | 50，000 |  |  |  |  |  |  |  |
| b． |  | 4，000 | 4，000 |  |  |  |  |  |  |  |  |
| Bal．${ }_{\text {ex，}}$ ，000 |  | 4，000 | 4，000 | 50，000 |  |  |  |  |  |  |  |
| c．- （ 3,300 |  |  | 2，300 |  |  |  |  |  |  |  |  |
| Bal．9，700 |  | 4，000 | 1，700 | 50，000 |  |  |  |  |  |  |  |
| d．+ 平，800 |  |  |  |  |  | 13，800 |  |  |  |  |  |
| Bal．${ }^{\text {F }}$ ， 500 |  | 4，000 | 1，700 | 50，000 |  | 13，800 |  |  |  |  |  |
| －5，000 |  |  |  |  |  |  | 5，000 |  |  |  |  |
| Bal．${ }^{6} 500$ |  | 4，000 | 1，700 | 50，000 |  | 13，800 | －5，000 |  |  |  |  |
| f．$-1+450$ |  |  |  |  |  |  |  |  |  | 1，150 | 300 |
| Bal．SJ050 |  | 4，000 | 1，700 | 50，000 |  | 13，800 | －5，000 |  |  | 1，150 | 300 |
| g．－ 21500 |  |  |  |  |  |  |  | －2，500 |  |  |  |
| Bal．（22）550 |  | 4，000 | 1，700 | 50，000 |  | 13，800 | －5，000 | －2，500 |  | －1，150 | 300 |
| h．${ }^{-}$ |  | 1，300 |  |  |  |  |  |  | －1，300 |  |  |
|  | $\begin{array}{r}\text {＋} 12,500 \\ \hline\end{array}$ | 2，700 | 1，700 | 50，000 |  | $\begin{array}{r} 13,800 \\ +\quad 12,500 \\ \hline \end{array}$ | －5，000 | －2，500 | －1，300 | －1，150 | 300 |
| $\begin{array}{cr}\text { Bal．} \\ \text { j．} & \text { E2，550 } \\ 3,900\end{array}$ | 12，500 | 2，700 | 1，700 | 50，000 |  | 26，300 | －5，000 | －2，500 | －1，300 | －1，150 | 300 |
| Bal．${ }^{2}$ ，650 | 12，500 | 2，700 | 1，700 | 50，000 | －3，900 | 26，300 | －5，000 | －2，500 | －1，300 | 1，150 | 300 |
| 2．Storfolders＇equity is the right of stockholders（owners）to the assets of the business．These rights are increased by issuing common stock and reve正les and decreased by dividends and expenses． <br> 3．$\$ 16,60(\$ 26,300-\$ 5,000-\$ 2,500-\$ 1,300-\$ 1,150-\$ 300)$ <br> 4．March＇s transactions increased stockholders＇equity by $\$ 62,150$ ，which is the common stock that was issued of $\$ 50,000$ plus the excess of Mar net izcome of $\$ 16,050$ over dividends of $\$ 3,900$ ． |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |


Prob. 1-2B
1.

2.

| Wilderness Travel Service <br> Statement of Stockholders' Equity For the Year Ended April 30, $20 Y 7$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Common } \\ \text { Stock } \end{gathered}$ | Retained Earnings | Total |
| Balances, May 1, $20 Y 6$ | \$25,000 | \$155,000 | \$180,000 |
| Issued common stock | 10,000 |  | 10,000 |
| Net income |  | 200,000 | 200,000 |
| Dividends |  | $(40,000)$ | $(40,000)$ |
| Balances, April 30, 20Y7 | \$35,000 | \$315,000 | \$350,000 |

3. 

| Wilderness Travel Service Balance Sheet April 30, 20 Y 7 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$156,000 |
| Accounts receivable |  | 210,000 |
| Supplies |  | 9,000 |
| Total assets |  | \$375,000 |
| Liabilities |  |  |
| Accounts payable |  | \$ 25,000 |
| Stockholders' Equity |  |  |
| Common stock | \$ 35,000 |  |
| Retained earnings | 315,000 |  |
| Total stockholders' equity |  | 350,000 |
| Total liabilities and stockholders' equity |  | \$375,000 |

Full download please contact u84757@protonmail.com or qidiantiku.com
4. Net income (or net loss) appears on both the income statement and the statement of stockholders' equity. For Wilderness Travel Service, net income for the year of $\$ 200,000$ appears on the income statement and statement of stockholders' equity.

## Full download pleatecbontaetade40k7@opnotannawihecom or qidiantiku.com

Prob. 1-3B
1.

| Bronco Consulting <br> Income StatementFor the Month Ended August 31, 20Y1 |  |  |
| :---: | :---: | :---: |
| Fees earned |  | \$ 125,000 |
| Expenses: |  |  |
| Salaries expense | \$58,000 |  |
| Rent expense | 27,000 |  |
| Auto expense | 15,500 |  |
| Supplies expense | 6,100 |  |
| Miscellaneous expense | 7,500 |  |
| Total expenses |  | $(114,100)$ |
| Net income |  | \$ 10,900 |

2. 

| Bronco Consulting Statement of Stockholders' Equity For the Month Ended August 31, 20 Y 1 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Common Stock | Retained Earnings | Total |
| Balances, August 1, 20Y1 | \$ 0 | \$ 0 | \$ |
| Issued common stock | 75,000 |  | 75,000 |
| Net income |  | 10,900 | 10,900 |
| Dividends |  | $(5,000)$ | $(5,000)$ |
| Balances, August 31, $20 Y 1$ | \$75,000 | \$ 5,900 | \$80,900 |

3. 

| Bronco Consulting Balance Sheet August 31, 20 Y 1 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$48,000 |
| Accounts receivable |  | 33,000 |
| Supplies |  | 2,900 |
| Total assets |  | \$83,900 |
| Liabilities |  |  |
| Accounts payable |  | \$ 3,000 |
| Stockholders' Equity |  |  |
| Common stock | \$75,000 |  |
| Retained earnings | 5,900 |  |
| Total stockholders' equity |  | 80,900 |
| Total liabilities and stockholders' equity |  | \$83,900 |


Prob. 1-3B (Concluded)
4. (Optional)

| Bronco ConsultingStatement of Cash FlowsFor the Month Ended August 31, 20Y1 |  |  |
| :---: | :---: | :---: |
| Cash flows from (used for) operating activities: |  |  |
| Cash received from customers | \$ 92,000 |  |
| Cash paid for expenses |  |  |
| and to creditors* | $(114,000)$ |  |
| Net cash flows used for operating activities |  | \$(22,000) |
| Cash flows from (used for) investing activities |  | 0 |
| Cash flows from (used for) financing activities: |  |  |
| Cash received from issuing common stock | \$ 75,000 |  |
| Cash paid for dividends | $(5,000)$ |  |
| Net cash flows from financing activities |  | 70,000 |
| Net increase in cash |  | \$ 48,000 |
| Cash balance, August 1, 20 Y 1 |  | 0 |
| Cash balance, August 31, 20Y1 |  | \$ 48,000 |

* $\$ 27,000+\$ 6,000+\$ 23,000+\$ 58,000$; these amounts are taken from the Cash column shown
in the problem.

Full download please contact u84757@protonmail.com or qidiantiku.com
Full down


Full downloctapkease comtactit8AC55月@uprotanamail.com or qidiantiku.com
Prob. 1-4B (Concluded)
2.

| Custom Realty <br> Income Statement <br> For the Month Ended April 30, 20Y8 |  |
| :--- | ---: |
| Sales commissions |  |
| Expenses: | $\$ 3,600$ |
| Rent expense | 2,500 |
| Salaries expense | 1,350 |
| Automobile expense | 900 |
| Supplies expense | 600 |
| Miscellaneous expense |  |
| Total expenses |  |
| Net income | $(8,950)$ |



| Custom Realty Balance Sheet April 30, $20 \mathrm{Y8}$ |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$31,500 |
| Supplies |  | 300 |
| Total assets |  | \$31,800 |
| Liabilities |  |  |
| Accounts payable |  | \$ 450 |
| Stockholders' Equity |  |  |
| Common stock | \$24,000 |  |
| Retained earnings | 7,350 |  |
| Total stockholders' equity |  | 31,350 |
| Total liabilities and stockholders' equity |  | \$31,800 |

Full download please contact u84757@protonmail.com or qidiantiku.com

Full download pleateceontaetade40757@obprotantaeihesom or qidiantiku.com
Prob. 1-5B
1.

| Assets |  |  |  |  |  |  | $\begin{aligned} & =\frac{\text { Liabilities }}{\text { Accounts }} \\ & =\text { Payable } \end{aligned}$ | ++ | Stockholders' Equity |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash | + | Accounts Receivable | + | Supplies | + | Land |  |  | Common Stock |  | Retained Earnings |
| \$39,000 | + | \$80,000 | + | \$11,000 | + | \$50,000 | $=$ \$31,500 | + | \$50,000 | + | Retained Earnings |
|  |  |  |  |  |  | \$180,000 | $=\$ 81,500$ | + | Retained Ea | ning |  |
| \$98,500 = Retained Earnings |  |  |  |  |  |  |  |  |  |  |  |


Prob. 1-5B (Continued)

| 2. | Assets |  |  |  | $=\underline{\text { Liabilities + }}$ | Stockholders' Equity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cash | $\begin{array}{r} \text { Accts. } \\ +\quad \text { Rec. } \end{array}$ | + Supplies + | + Land | Accts. <br> $=$ Payable | Common Stock | $\begin{array}{r} \text { Retained } \\ +\quad \text { Earnings } \end{array}$ |  | dends |
| Bal. | 39,000 | 80,000 | 11,000 | 50,000 | 31,500 | 50,000 | 98,500 |  |  |
| a. + | 21,000 |  |  |  |  | + 21,000 |  |  |  |
| Bal. | 60,000 | 80,000 | 11,000 | 50,000 | 31,500 | 71,000 | 98,500 |  |  |
| b. | 35,000 |  |  | $\begin{array}{r}\text { + } 35,000 \\ \hline 85000\end{array}$ |  |  |  |  |  |
| Bal. | 25,000 | 80,000 | 11,000 | 85,000 | 31,500 | 71,000 | 98,500 |  |  |
| c. | 4,000 |  |  |  |  |  |  |  |  |
| Bal. | 21,000 | 80,000 | 11,000 | 85,000 | 31,500 | 71,000 | 98,500 |  |  |
| d. |  | $+72,000$ |  |  |  |  |  |  |  |
| Bal. | 21,000 | 152,000 | 11,000 | 85,000 | 31,500 | 71,000 | 98,500 |  |  |
| e. | 20,000 |  |  |  | - 20,000 |  |  |  |  |
| Bal. | 1,000 | 152,000 | 11,000 | 85,000 | 11,500 | 71,000 | 98,500 |  |  |
| f. |  |  | $\begin{array}{r}11,000 \\ +\quad 8,000 \\ \hline\end{array}$ |  | $\begin{array}{r}11,500 \\ +\quad 8,000 \\ \hline\end{array}$ |  |  |  |  |
| Bal. | 1,000 | 152,000 | 19,000 | 85,000 | 19,500 | 71,000 | 98,500 |  |  |
| g. + | 38,000 |  |  |  |  |  |  |  |  |
| Bal. | 39,000 | 152,000 | 19,000 | 85,000 | 19,500 | 71,000 | 98,500 |  |  |
| h. + | 77,000 | $\begin{array}{r}177,000 \\ \hline\end{array}$ |  |  |  |  |  |  |  |
| Bal. | 116,000 | 75,000 | 19,000 | 85,000 | 19,500 | 71,000 | 98,500 |  |  |
| i. |  |  |  |  | $\begin{array}{r}\text { + } 29,450 \\ \hline\end{array}$ |  |  |  |  |
| Bal. | 116,000 | 75,000 | 19,000 | 85,000 | 48,950 | 71,000 | 98,500 |  |  |
| j. | 29,200 |  |  |  |  |  |  |  |  |
| Bal. | 86,800 | 75,000 | 19,000 | 85,000 | 48,950 | 71,000 | 98,500 |  |  |
| k. |  |  | $\begin{array}{r}\text { - } 7,200 \\ \hline\end{array}$ |  |  |  |  |  |  |
| Bal. | 86,800 | 75,000 | 11,800 | 85,000 | 48,950 | 71,000 | 98,500 |  |  |
| I. | 5,000 |  |  |  |  |  |  | - | 5,000 |
| Bal. | 81,800 | 75,000 | 11,800 | 85,000 | 48,950 | $\xrightarrow{71,000}$ | 98,500 | - | 5,000 |


Prob. 1-5B (Continued)
Stockholders' Equity (Continued)


Bal.
a.

Bal.
b.

Bal.
c.

Bal.
$\begin{array}{r}-4,000 \\ \hline-4,000\end{array}$
d. $+\quad 72,000$
Bal.
$\mathbf{7 2 , 0 0 0}$
e.

Bal. 72,000
f.

Bal. 72,000

- 4,000

| g. |
| :--- |
| Bal. |
| 110,000 |

- 4,000
h.

Bal. $110,000-\overline{4,000}$
$\begin{array}{ll}\text { i. } & \\ \text { Bal. } 29,450 & \\ -29,450 & -4,000\end{array}$
$\begin{array}{ll}\text { j. } \\ \text { Bal. } & 110,000 \\ -29,450 & -24,000 \\ -24,000 & -4,000 \\ -2,100 & -1,800 \\ -1,300\end{array}$
k.

| Bal. |
| :--- |
| B 110,000 |
| $-29,450$ |
| $-24,000$ |
| $-7,200$ |
| $-4,000$ |
| $-2,100$ |
| $-1,800$ |
| $-1,300$ |
| I. |
| Bal. |
| 110,000 |
| $-29,450$ |


Prob. 1-5B (Continued)
3.

| Bev's Dry CleanersIncome StatementFor the Month Ended November 30, 20Y3 |  |  |
| :---: | :---: | :---: |
| Dry cleaning revenue |  | \$110,000 |
| Expenses: |  |  |
| Dry cleaning expense | \$29,450 |  |
| Wages expense | 24,000 |  |
| Supplies expense | 7,200 |  |
| Rent expense | 4,000 |  |
| Truck expense | 2,100 |  |
| Utilities expense | 1,800 |  |
| Miscellaneous expense | 1,300 |  |
| Total expenses |  | $(69,850)$ |
| Net income |  | \$ 40,150 |



| Bev's Dry Cleaners <br> Balance Sheet <br> November 30, 20 Y3 |  |  |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash |  | \$ 81,800 |
| Accounts receivable |  | 75,000 |
| Supplies |  | 11,800 |
| Land |  | 85,000 |
| Total assets |  | \$253,600 |
| Liabilities |  |  |
| Accounts payable |  | \$ 48,950 |
| Stockholders' Equity |  |  |
| Common stock | \$ 71,000 |  |
| Retained earnings | 133,650 |  |
|  | onmall.co | OM204,6\% ${ }^{\text {dag }}$ |
| Total liabilities and stockholders' equity |  | \$253,600 |

## Full download pleateebontaetade40h57@ypnotannawihesom or qidiantiku.com

Prob. 1-5B (Concluded)
4. (Optional)

| Bev's Dry Cleaners <br> Statement of Cash Flows <br> For the Month Ended Novemer 30, 20Y3 |  |  |
| :--- | ---: | ---: |
| Cash flows from (used for) operating activities: |  |  |
| Cash received from customers* | $\$ 115,000$ |  |
| Cash paid for expenses and to creditors** | $(53,200)$ |  |
| Net cash flows from operating activities |  | $\$ 61,800$ |
| Cash flows from (used for) investing activities: |  |  |
| Cash paid for acquisition of land |  | $(35,000)$ |
| Cash flows from (used for) financing activities: | $\$ 21,000$ |  |
| Cash received from issuing common stock | $(5,000)$ |  |
| Cash paid for dividends |  | 16,000 |
| Net cash flows from financing activities |  | $\$ 42,800$ |
| Net increase in cash |  | 39,000 |
| Cash balance, November 1, 20Y3 |  | $\$ 81,800$ |
| Cash balance, November 30, 20Y3 |  |  |

* $\$ 38,000+\$ 77,000$; these amounts are taken from the Cash column of the spreadsheet in Part 2.
** $\$ 4,000+\$ 20,000+\$ 29,200$; these amounts are taken from the Cash column of the spreadsheet in Part 2.

Prob. 1-6B
a. Wages expense, $\$ 203,200(\$ 288,000-\$ 48,000-\$ 17,600-\$ 14,400-\$ 4,800)$
b. Net income, $\$ 112,000$ ( $\mathbf{\$ 4 0 0 , 0 0 0 - \$ 2 8 8 , 0 0 0 ) ~}$
c. Common stock, $\$ 160,000$; from statement of cash flows.
d. Net income for May, $\$ 112,000$; from (b)
e. Dividends, $\$ 64,000$; from statement of cash flows
f. Increase in retained earnings, \$48,000 (\$112,000 - \$64,000)
g. Total stockholders' equity, $\$ 208,000(\$ 160,000+\$ 48,000)$
h. Land, $\mathbf{\$ 1 2 0 , 0 0 0}$; from statement of cash flows.
i. Total assets, $\$ 256,000(\$ 123,200+\$ 12,800+\$ 120,000)$
j. Common stock, $\$ 160,000$; from statement of cash flows.
k. Retained earnings, $\$ \mathbf{4 8 , 0 0 0}$; same as (f)
I. Total stockholders' equity, $\mathbf{\$ 2 0 8 , 0 0 0 ;}$ same as ( $\mathbf{g}$ )
m. Total liabilities and stockholders' equity, $\$ 256,000(\$ 48,000+\$ 208,000)$
n. Cash received from customers, $\$ 400,000$; this is the same as fees earned since there are no accounts receivable.
o. Net cash flows from operating activities, $\$ 147,200(\$ 400,000-\$ 252,800)$
p. Net cash flows from financing activities, $\$ 96,000(\$ 160,000-\$ 64,000)$
q. Net increase in cash, $\$ 123,200(\$ 147,200-\$ 120,000+\$ 96,000)$
r. Cash as of May 31, 20Y6, $\$ 123,200$; same as (q) since Atlas Realty was organized on May 1, 20Y6; also the cash balance on the balance sheet.

Full download pleaseceontaetrae4757@opmotantawihesom or qidiantiku.com
CONTINUING PROBLEM


Continuing Problem (Continued)


## Full download pleatecbontaetade40k7@opnotannawihecom or qidiantiku.com

## Continuing Problem (Concluded)

2. 

| PS MusicIncome StatementFor the Month Ended June 30, 20Y5 |  |  |
| :---: | :---: | :---: |
| Fees earned: |  | \$ 6,200 |
| Expenses: |  |  |
| Music expense | \$1,590 |  |
| Office rent expense | 800 |  |
| Equipment rent expense | 675 |  |
| Advertising expense | 500 |  |
| Wages expense | 400 |  |
| Utilities expense | 300 |  |
| Supplies expense | 180 |  |
| Miscellaneous expense | 415 |  |
| Total expenses |  | (4,860) |
| Net income |  | \$ 1,340 |

3. 

| PS MusicStatement of Stockholders' EquityFor the Month Ended June 30, $20 Y 5$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Common Stock | Retained Earnings | Total |
| Balances, June 1, 20Y5 | \$ 0 | \$ 0 | \$ 0 |
| Issued common stock | 4,000 |  | 4,000 |
| Net income |  | 1,340 | 1,340 |
| Dividends |  | (500) | (500) |
| Balances, June 30, $20 Y 5$ | \$4,000 | \$ 840 | \$4,840 |


| 4. | PS MusicBalance SheetJune 30, 20Y5 |  |  |
| :---: | :---: | :---: | :---: |
|  | Assets |  |  |
|  | Cash |  | \$3,920 |
|  | Accounts receivable |  | 1,000 |
|  | Supplies |  | 170 |
|  | Total assets |  | \$5,090 |
|  | Liabilities |  |  |
|  | Accounts payable |  | \$ 250 |
|  | Stockholders' Equity |  |  |
|  | Common stock | \$4,000 |  |
| Full d |  | Lcom849 | qidiantikı |
|  | Total stockholders' equity |  | 4,840 |
|  | Total liabilities and stockholders' equity |  | \$5,090 |



## MAKE A DECISION

MAD 1-1
a. Ratio of Liabilities to Stockholders' Equity

$$
=\frac{\text { Total Liabilities }}{\text { Total Stockholders' Equity }}
$$

$$
\begin{array}{ll}
\text { Amazon: } & \frac{\$ 51,363}{\$ 13,384}=3.84 \\
\text { Best Buy: } & \frac{\$ 9,141}{\$ 4,378}=2.09
\end{array}
$$

b. Amazon's ratio is 3.84 , which means the total liabilities are almost four times as great as the stockholders' equity. For Best Buy, the ratio is only 2.09, which means total liabilities are over two times as great as the stockholders' equity. Thus, the margin of protection is less for Amazon's creditors than it is for Best Buy's creditors.

MAD 1-2
a. Ratio of Liabilities to Stockholders' Equity $\quad=\frac{\text { Total Liabilities }}{\text { Total Stockholders' Equity }}$

| Year 1: | $\frac{\$ 27,996}{\$ 12,522}=2.24$ |
| :--- | :--- |
| Year 2: | $\frac{\$ 30,624}{\$ 9,322}=3.29$ |
| Year 3: | $\frac{\$ 36,233}{\$ 6,316}=5.74$ |

b. The ratio of liabilities to stockholders' equity for Home Depot increased from 2.24 in Year 1 to 5.74 in Year 3, causing the margin of protection to creditors to decrease. This is a significant increase in this ratio for the three-year period.

Note to Instructor: This increase is due to the company using debt to finance the repurchase of its common stock. This caused liabilities to increase and stockholders' equity to decrease. The increased use of debt financing was probably due to the low interest rates during this three-year period.

Full download pleateecontaetade4057(@ypnotantaeihesom or qidiantiku.com
MAD 1-3
a. Ratio of Liabilities to Stockholders' Equity $=\frac{\text { Total Liabilities }}{\text { Total Stockholders' Equity }}$

Year 1: $\quad \frac{\$ 20,879}{\$ 11,853}=1.76$
Year 2: $\quad \frac{\$ 21,753}{\$ 9,968}=2.18$
Year 3: $\quad \frac{\$ 23,612}{\$ 7,654}=3.08$
b. The ratio of liabilities to stockholders' equity for Lowe's increased from 1.76 in Year 1 to 3.08 in Year 3, causing the margin of protection to creditors to decrease. This is a significant increase in this ratio for the three-year period.

Note to Instructor: This increase occurred because the company used debt to finance the repurchase of its common stock. This caused liabilities to increase and stockholders' equity to decrease over the three-year period. The increased use of debt financing was probably due to the low interest rates during this threeyear period.

## MAD 1-4

The ratios of liabilities to stockholders' equity are summarized below for Home Depot (MAD 1-2) and Lowe's (MAD 1-3).

|  | Year 3 |  | Year 2 |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  | 5.74 |  | Year 1 |
| Home Depot | 3.08 |  | 2.18 |  |
| Lowe's |  |  |  | 2.76 |

Lowe's ratio of liabilities to stockholders' equity is less than that of Home Depot for all three years. Thus, the risk to Lowe's creditors is less than that of Home Depot's creditors. The three-year trend for both companies shows that the size of this ratio is increasing. However, Home Depot appears to be more aggressive than Lowe's in its use of debt.

MAD 1-5
a. Ratio of Liabilities to Stockholders' Equity $=\frac{\text { Total Liabilities }}{\text { Total Stockholders' Equity }}$

Papa John's: $\frac{\$ 444}{\$ 51}=8.7$
Yum! Brands: $\frac{\$ 7,164}{\$ 911}=7.9$
b. The ratio of liabilities to stockholders' equity is 8.7 for Papa John's and 7.9 for Yum! Brands. These are both very high ratios and suggest that creditors have risk with their investments in these two companies. The small level of stockholders' equity provides only a narrow margin of protection to creditors.
c. Papa John's ratio of liabilities to stockholders' equity of 8.7 is higher than that of Yum! Brands. This implies that the creditors of Papa John's have more risk than the creditors of Yum! Brands.

## Full download pleateebontaetrdeak 5leypnotannawihesom or qidiantiku.com

## TAKE IT FURTHER

## TIF 1-1

1. The car repair is a personal expense and is Marco's personal responsibility. By using partnership funds to pay for the repair, Marco is behaving unethically because he is violating the business entity assumption. The business entity assumption treats the business as a separate entity from its owners. By taking money from the partnership for a personal expense, Marco is effectively stealing from his partners.
2. The partnership's net income will be reduced by the $\$ 2,000$ Marco has taken. This will reduce the amount of net income available to Marco's partners.
3. Marco could ask his partners for a loan from the partnership. The loan could be repaid out of his salary or from his share of the partnership income.

## Full downlondrplease contactuedzbin@proden mail.com or qidiantiku.com

## TIF 1-2

1. Acceptable professional conduct requires that Colleen Fernandez supply First Federal Bank with all the relevant financial statements necessary for the bank to make an informed decision. Therefore, Colleen should provide the complete set of financial statements. These can be supplemented with a discussion of the net loss in the past year or other data explaining why granting the loan is a good investment for the bank.
2. a. Owners are generally willing to provide bankers with information about the operating and financial condition of the business, such as the following:

- Operating Information:
- Description of business operations
- Results of past operations
- Preliminary results of current operations
- Plans for future operations
- Financial Condition:
- List of assets and liabilities (balance sheet)
- Estimated current values of assets
- Owner's personal investment in the business
- Owner's commitment to invest additional funds in the business

Owners are normally reluctant to provide the following types of information to bankers:

- Proprietary Operating Information. Such information, which might hurt the business if it becomes known by competitors, might include special processes used by the business or future plans to expand operations into areas that are not currently served by a competitor.
- Personal Financial Information. Owners may have little choice here because banks often require owners of small businesses to pledge their personal assets as security for a business loan. Personal financial information requested by bankers often includes the owner's net worth, salary, and other income. In addition, bankers usually request information about factors that might affect the personal financial condition of the owner. For example, a pending divorce by the owner might significantly affect the owner's personal wealth.
b. Bankers typically want as much information as possible about the ability of the business and the owner to repay the loan with interest. Examples of such information are described above.
c. Both bankers and business owners share the common interest of the business doing well and being successful. If the business is successful, the bankers will receive their loan payments on time with interest, and the


## Full download pleaseebontactade4475\%@pnotanramihesem or qidiantiku.com

TIF 1-3
A sample solution based on Twitter's Form 10-K for the fiscal year ended December 31, 2016, follows:

1. Twitter, Inc.
2. San Francisco, CA
3. Jack Dorsey
4. Service
5. Twitter is a global platform for public self-expression and conversation in real time. Twitter allows people to consume, create, distribute and discover content and has democratized content creation and distribution.
6. Balance sheet, statement of operations (income statement), statement of comprehensive loss (discussed in Appendix 2 of Chapter 14), statement of stockholders' equity, statement of cash flows.

TIF 1-4
Example Memo
To: Teacher
From: Student
Date: Current Date
Subject: Causes of Accounting Fraud
Business and accounting fraud typically result from either a failure of individual character or a culture of greed within an organization. Managers and accountants often face pressure to meet or exceed a company's financial goals. At times, supervisors can place pressure on individuals to violate accounting standards to improve a company's reported financial results. Individuals who give in to these pressures exhibit a failure of individual character. In other situations, a company may indirectly encourage employees to violate accounting rules as part of their job. This occurs in organizations that do not value ethical decision making or fair financial reporting and exhibit a culture of ethical indifference.

## TIF 1-5

The difference in the two bank balances, $\$ 55,000(\$ 80,000-\$ 25,000)$, may not be pure profit from an accounting perspective. To determine the accounting profit for the sixmonth period, the revenues for the period would need to be matched with the related expenses. The revenues minus the expenses would indicate whether the business generated net income (profit) or a net loss for the period. Using only the difference between the two bank account balances ignores such factors as amounts due from customers (receivables), liabilities (accounts payable) that need to be paid for wages or other operating expenses, additional investments that Dr. Cousins may have made in the business during the period, or dividends paid during the period that Dr. Cousins might have taken for personal reasons unrelated to the business.

Some businesses that have few, if any, receivables or payables may use a "cash" basis of accounting. The cash basis of accounting ignores receivables and payables
 cash basis of accounting, additional investments during the period and any dividends paid during the period have to be considered in determining the net income (profit) or net loss for the period.
CHAPTER 1 Introduction to Accounting and Business

Futh download'please 'contact ${ }^{+} u 84757 @ p$ protonmail. .om or qidiantiku.com


Full download pleateecontaetade40757@pmotantaeihesom or qidiantiku.com
TIF 1-6 (Continued)
2.

| Serve-N-Volley <br> Income Statement <br> For the Month Ended September 30, 20Y2 |  |  |
| :--- | ---: | ---: |
| Fees earned: |  | $\$ 3,650$ |
| Expenses: | $\$ 800$ |  |
| Salaries expense | 525 |  |
| Rent expense | 120 |  |
| Supplies expense | 290 |  |
| Miscellaneous expense |  | $(1,735)$ |
| Total expenses |  | $\$ 1,915$ |
| Net income |  |  |

3. 

| Serve-N-Volley <br> Statement of Owner's Equity <br> For the Month Ended September 30, 20Y2 |  |
| :--- | ---: |
| Lisa Duncan, capital, September 1, 20Y2 |  |
| Investment on September 1, 20Y2 | $\$ 950$ |
| Net income for September | 1,915 |
| Owner's withdrawals | $\mathbf{( 4 0 0 )}$ |
| Increase in owner's equity |  |
| Lisa Duncan, capital, September 30, 20Y2 |  |

4. 

| Serve-N-Volley <br> Balance Sheet <br> September 30, 20 Y2 |  |
| :---: | :---: |
| Assets |  |
| Cash | \$2,435 |
| Supplies | 180 |
| Total assets | \$2,615 |
| Liabilities |  |
| Accounts payable | \$ 150 |
| Owner's Equity |  |
| Lisa Duncan, capital | 2,465 |
| Total liabilities and owner's equity | \$2,615 |

Full downloraplease coptact ti84.76, @uprodernmail.com or qidiantiku.com
TIF 1-6 (Concluded)
5. a. Serve-N-Volley would provide Lisa with $\$ 715$ more income per month than working as a waitress. This amount is computed as follows:
Net income of Serve-N-Volley, per month....................................... \$1,915
Earnings as waitress, per month:
30 hours per week $\times \$ 10$ per hour $\times 4$ weeks
1,200
Difference................................................................................. $\$ 715$
b. Other factors that Lisa should consider before discussing a long-term arrangement with the Phoenix Tennis Club include the following:

Lisa should consider whether the results of operations for September are indicative of what to expect each month. For example, Lisa should consider whether club members will continue to request lessons or use the ball machine during the fall months when interest in tennis may slacken. Lisa should evaluate whether the additional income of $\$ 715$ per month from Serve-N-Volley is worth the risk being taken and the effort being expended.
Lisa should also consider how much her investment in Serve-N-Volley could have earned if invested elsewhere. For example, if the initial investment of $\$ 950$ had been invested to earn a rate of return of $6 \%$ per year, it would have earned $\$ 4.75$ in September, or $\$ 57$ for the year.
Note to Instructor: Numerous other considerations could be mentioned by students, such as the ability of Lisa to withdraw cash from Serve-N-Volley for personal use. For example, some of her investment in Serve-N-Volley will be in the form of supplies (tennis balls, etc.), which are not readily convertible to cash. The objective of this case is not to mention all possible considerations but, rather, to encourage students to begin thinking about the use of accounting information in making business decisions.


[^0]:    * $\$ 32,125+\$ 88,000$; these amounts are taken from the Cash column of the spreadsheet in Part 2.
    ** $\$ 6,000+\$ 22,800+\$ 14,000$; these amounts are taken from the Cash column of the spreadsheet in Part 2.

