# Solution Manual for Financial Accounting Fundamentals 4th Edition by Wild ISBN 00780255919780078025594 

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## QUESTIONS

1. a. Common asset accounts: cash, accounts receivable, notes receivable, prepaid expenses (rent, insurance, etc.), office supplies, store supplies, equipment, building, and land.
b. Common liability accounts: accounts payable, notes payable, and unearned revenue, wages payable, and taxes payable.
c. Common equity accounts: common stock and dividends.
2. A note payable is formal promise, usually denoted by signing a promissory note to pay a future amount. A note payable can be short-term or long-term, depending on when it is due. An account payable also references an amount owed to an entity. An account payable can be oral or implied, and often arises from the purchase of inventory, supplies, or services. An account payable is usually short-term.
3. There are several steps in processing transactions: (1) Identify and analyze the transaction or event, including the source document(s), (2) apply double-entry accounting, (3) record the transaction or event in a journal, and (4) post the journal entry to the ledger. These steps would be followed by preparation of a trial balance and then with the reporting of financial statements.
4. A general journal can be used to record any business transaction or event.
5. Debited accounts are commonly recorded first. The credited accounts are commonly indented.
6. A transaction is first recorded in a journal to create a complete record of the transaction in one place. (The journal is often referred to as the book of original entry.) This process reduces the likelihood of errors in ledger accounts.
7. Expense accounts have debit balances because they are decreases to equity (and equity has a normal credit balance).
8. The recordkeeper prepares a trial balance to summarize the contents of the ledger and to verify the equality of total debits and total credits. The trial balance also serves as a helpful internal document for preparing financial statements and other reports.
9. The error should be corrected with a separate (subsequent) correcting entry. The entry's explanation should describe why the correction is necessary.
10. The four financial statements are: income statement, balance sheet, statement of retained earnings, and statement of cash flows.
11. The balance sheet provides information that helps users understand a company's financial position at a point in time. Accordingly, it is often called the statement of financial position. The balance sheet lists the types and dollar amounts of assets, liabilities, and equity of the business.
12. The income statement lists the types and amounts of revenues and expenses, and reports whether the business earned a net income (also called profit or earnings) or a net loss.
13. An income statement user must know what time period is covered to judge whether the company's performance is satisfactory. For example, a statement user would not be able to assess whether the amounts of revenue and net income are satisfactory without knowing whether they were earned over a week, a month, a quarter, or a year.
14. (a) Assets are probable future economic benefits obtained or controlled by a specific entity as a result of past transactions or events. (b) Liabilities are probable future sacrifices of economic benefits arising from present obligations of a particular entity to transfer assets or provide services to other entities in the future as a result of past transactions or events. (c) Equity is the residual interest in the assets of an entity that remains after deducting its liabilities. (d) Net assets refer to equity.
15. The balance sheet is sometimes referred to as the statement of financial position.
16. Debit balance accounts on the Polaris balance sheet include: Cash and cash equivalents; Trade receivables, net; Inventories, net; Prepaid expenses and other; Income taxes receivable; Deferred tax assets; Land, buildings and improvements; Equipment and tooling; Property and equipment, net; Investments in finance affiliate; Investments in other affiliates; Goodwill and other intangible assets, net.
Credit balance accounts on the Polaris balance sheet include: Accumulated depreciation; Current portion of long-term borrowings under credit agreement; Current portion of capital lease obligations; Accounts payable; Accrued expenses (including compensation, warranties, sales promotions and incentives, dealer holdback and other); Income taxes payable; Deferred income taxes; Capital lease obligations; Long-term debt; Preferred stock; Common stock; Additional paid-in capital; Retained earnings; Accumulated other comprehensive income, net.
17. The asset account with receivable in its account title is: Accounts receivable, less allowances. The liabilities with payable in the account title are: Accounts payable and Income taxes payable.
18. KTM's revenue account is titled ${ }^{-}$Net sales.||
19. Piaggio calls the asset referring to its merchandise available for sale: ${ }^{-}$Inventories.||

## QUICK STUDIES

Quick Study 2-1 (10 minutes)
The likely source documents include:
a. Sales ticket
d. Telephone bill
e. Invoice from supplier
i. Bank statement

Quick Study 2-2 (5 minutes)
a. B Balance sheet
b. E Statement of retained earnings
c. I Income statement
d. B Balance sheet
e. B Balance sheet
f. I Income statement
g. B Balance sheet
h. B Balance sheet
i. B Balance sheet

Quick Study 2-3 (10 minutes)
a. Debit
d. Debit
b. Debit
e. Debit
c. Credit
f. Debit

| g. | Credit |
| :--- | :--- |
| h. | Debit |
| i. | Credit |

Quick Study 2-4 (10 minutes)
a. Debit
e.
Debit
b. Debit
c. Credit
d. Credit
f. Credit
g. Credit
i. Credit
j. Debit
k. Debit
h. Debit
I. Credit

## Quick Study 2-5 (10 minutes)

a. Debit
e. Debit
i. Credit
b. Credit
f.
Credit
j. Debit
c. Debit
g. Credit
d. Credit
h. Credit

Quick Study 2-6 (15 minutes)
May 15 Cash ..... 70,000Equipment30,000Common Stock.Owner invests cash and equipment for stock.
21 Office Supplies ..... 280
Accounts Payable ..... 280
Purchased office supplies on credit.
25 Cash ..... 7,800
Landscaping Services Revenue ..... 7,800
Received cash for landscaping services.
30 Cash ..... 1,000
Unearned Landscaping Services Revenue .. ..... 1,000
Received cash in advance for landscaping services.

Quick Study 2-7 (10 minutes)
The correct answer is a.
Explanation: If a $\$ 2,250$ debit to Utilities Expense is incorrectly posted as a credit, the effect is to understate the Utilities Expense debit balance by $\$ 4,500$. This causes the Debit column total on the trial balance to be $\$ 4,500$ less than the Credit column total.

## Quick Study 2-8 (10 minutes)

a. I
e.
B
i. $\quad E$
b. B
f.
B
j.
k. I
c. $B$
g.
h. I
I. I

Quick Study 2-9 (10 minutes)
a. Accounting under IFRS follows the same debit and credit system as under US GAAP.
b. The same four basic financial statements are prepared under IFRS and US GAAP: income statement, balance sheet, statement of changes in equity, and statement of cash flows. Although some variations from these titles existwithin both systems, the four basic statements are present.
c. Accounting reports under both IFRS and US GAAP are likely different depending on the extent of accounting controls and enforcement. For example, the absence of controls and enforcement increase the possibility of fraudulent transactions and misleading financial statements. Without controls and enforcement, all accounting systems run the risk of abuse and manipulation.

## EXERCISES

## Exercise 2-1 (10 minutes)

1 a. Analyze each transaction from source documents.
4 b. Prepare and analyze the trial balance.

2
c. Record relevant transactions in a journal.

3 d. Post journal information to ledger accounts.

Exercise 2-2 (10 minutes)
a. 3
b. 4
c. 1
d. 5
e. 2

Exercise 2-3 (5 minutes)
a. 2
b. 1

## Exercise 2-4 (15 minutes)

| Account | Type of Account | Normal Balance | Increase (Dr. or Cr.) |
| :---: | :---: | :---: | :---: |
| a. Cash | asset | debit | debit |
| b. Legal Expense. | expense | debit | debit |
| c. Prepaid Insurance.................... | asset | debit | debit |
| d. Land | asset | debit | debit |
| e. Accounts Receivable. | asset | debit | debit |
| f. Dividends. | equity | debit | debit |
| g. License Fee Revenue | revenue | credit | credit |
| h. Unearned Revenue ................ | liability | credit | credit |
| i. Fees Earned. | revenue | credit | credit |
| j. Equipment. | asset | debit | debit |
| k. Notes Payable .......................... | liability | credit | credit |
| l. Common Stock......................... | equity | credit | credit |

## Exercise 2-5 (15 minutes)

a. Beginning accounts payable (credit) ..... \$152,000
Purchases on account in October (credits) ..... 281,000
Payments on accounts in October (debits) ..... ( ? )
Ending accounts payable (credit) ..... \$132,500
Payments on accounts in October (debits) ..... \$300,500
b. Beginning accounts receivable (debit) ..... \$102,500
Sales on account in October (debits) ..... ?
Collections on account in October (credits) ..... $(102,890)$
Ending accounts receivable (debit) ..... \$ 89,000
Sales on account in October (debits) ..... \$89,390
c. Beginning cash balance (debit) ..... \$ ?
Cash received in October (debits) ..... 102,500
Cash disbursed in October (credits) ..... $(103,150)$
Ending cash balance (debit) ..... \$ 18,600
Beginning cash balance (debit) ..... \$ 19,250

## Exercise 2-6 (15 minutes)

Of the items listed, the following effects should be included:
a. $\$ 28,000$ increase in a liability account.
b. $\$ 10,000$ increase in the Cash account.
e. $\$ 62,000$ increase in a revenue account.

Explanation: This transaction created $\$ 62,000$ in revenue, which is the value of the service provided. Payment is received in the form of a $\$ 10,000$ increase in cash, an $\$ 80,000$ increase in computer equipment, and a $\$ 28,000$ increase in its liabilities. The net value received by the company is \$62,000.

## Exercise 2-7 (25 minutes)

Aug. 1 Cash ..... 6,500
Photography Equipment ..... 33,500Common Stock40,000Owner investment in business for stock.
2 Prepaid Insurance. ..... 2,100
Cash ..... 2,100Acquired 2 years of insurance coverage.
5 Office Supplies. ..... 880Cash880Purchased office supplies.
20 Cash ..... 3,331
Photography Fees Earned3,331Collected photography fees.
31 UtilitiesExpense ..... 675
Cash675Paid for August utilities.

## Exercise 2-8 (30 minutes)



| POSE-FOR-PICS <br> Trial Balance August 31 |  |  |
| :---: | :---: | :---: |
|  | Debit | Credit |
| Cash | \$ 6,176 |  |
| Office supplies ........................... | 880 |  |
| Prepaid insurance...................... | 2,100 |  |
| Photography equipment ............ | 33,500 |  |
| Common stock. |  | \$40,000 |
| Photography fees earned........... |  | 3,331 |
| Utilities expense........................ | 675 |  |
| Totals | \$43,331 | \$43,331 |

## Exercise 2-9 (30 minutes)

a. Cash 100,750 Common
Stock ..... 100,750
Owner invested in the business for stock.
b. Office Supplies ..... 1,250
Cash ..... 1,250
Purchased supplies with cash.
c. Office Equipment ..... 10,050
Accounts Payable ..... 10,050
Purchased office equipment on credit.
d. Cash ..... 15,500
Fees Earned ..... 15,500
Received cash from customer for services.
e. Accounts Payable ..... 10,050
Cash ..... 10,050
Made payment toward account payable.
f. Accounts Receivable ..... 2,700
Fees Earned ..... 2,700
Billed customer for services provided.
g. Rent Expense ..... 1,225
Cash ..... 1,225
Paid for this period's rental charge.
h. Cash ..... 1,125 Accounts
Receivable ..... 1,125Received cash toward an account receivable.
i. Dividends ..... 10,000Cash.10,000Paid cash dividends.

## Exercise 2-9 (concluded)



Exercise 2-10 (15 minutes)

| SPADE COMPANY Trial Balance May 31, 2013 |  |  |
| :---: | :---: | :---: |
|  | Debit | Credit |
| Cash | \$ 94,850 |  |
| Accounts receivable | 1,575 |  |
| Office supplies........ | 1,250 |  |
| Office equipment ... | 10,050 |  |
| Accounts payable.. |  | \$ 0 |
| Common stock |  | 100,750 |
| Dividends .............. | 10,000 |  |
| Fees earned |  | 18,200 |
| Rent expense | 1,225 |  |
| Totals. | \$118,950 | \$118,950 |

## Exercise 2-11 (20 minutes)

## Transactions that created revenues:

b. Accounts Receivable 2,300
Services Revenue
Provided services on credit.
C. Cash ...........................................................................................................................
Services Revenue
Provided services for cash.
[Note: Revenues are inflows of assets (or decreases in liabilities) received in exchange for goods or services provided to customers.]

## Transactions that did not create revenues along with the reasons are:

a. This transaction brought in cash, but this is an owner investment.
d. This transaction brought in cash, but it created a liability because the services have not yet been provided to the client.
e. This transaction changed the form of the asset from accounts receivable to cash. Total assets were not increased (revenue was recognized when the receivable was originally recorded).
f. This transaction brought in cash and increased assets, but it also increased a liability by the same amount (no goods or services were provided to generate revenue).

## Exercise 2-12 (20 minutes)

## Transactions that created expenses:

b. Salaries Expense

1,233
Cash
1,233
Paid salary of receptionist.
d. Utilities Expense 870
Cash
Paid utilities for the office.
[Note: Expenses are outflows or using up of assets (or the creation of liabilities) that occur in the process of providing goods or services to customers.]

## Transactions a, c, and e are not expenses for the following reasons:

a. This transaction decreased assets in settlement of a previously existing liability, and equity did not change. Cash payment does not mean the same as using up of assets (expense is recorded when the supplies are used).
c. This transaction involves the purchase of an asset. The form of the company's assets changed, but total assets did not change, and the equity did not decrease.
e. This transaction is a distribution of cash to the owner. Even though equity decreased, the decrease did not occur in the process of providing goods or services to customers.

Exercise 2-13 (15 minutes)

## HELP TODAY <br> Income Statement <br> For Month Ended August 31

RevenuesConsulting fees earned\$ 27,000Expenses
Rent expense ..... \$ 9,550
Salaries expense ..... 5,600
Telephone expense ..... 860
Miscellaneous expenses ..... 520
Total expenses16,530Net income\$ 10,470

## Exercise 2-14 (15 minutes)

## HELP TODAY <br> Statement of Retained Earnings <br> For Month Ended August 31

Retained earnings, July 31
\$ 0

Add: Net income (from Exercise 2-13)......
10,470
10,470
Less: Dividends $\qquad$ 6,000
Retained earnings, August 31
\$ 4,470

Exercise 2-15 (15 minutes)

| HELP TODAY Balance Sheet August 31 |  |  |  |
| :---: | :---: | :---: | :---: |
| Assets |  | Liabilities |  |
| Cash. | \$ 25,360 | Accounts payable. | \$ 10,500 |
| Accounts receivable .... | 22,360 |  |  |
| Office supplies............. | 5,250 | Equity |  |
| Office equipment .......... | 20,000 | Common stock ... | 102,000 |
| Land. | 44,000 | Retained earnings* | 4,470 |
| Total assets................. | \$116,970 | Total liabilities \& eq | \$116,970 |

[^0]
## Exercise 2-16 (20 minutes)

Calculation of change in equity for part a through part d
Assets - Liabilities = EquityBeginning of the year ....... \$ 60,000 - \$20,000 = \$40,000
End of the year................. 105,000 - 36,000 = 69,000

$105,000-36,000=69,000$
Net increase in equity
$\qquad$\$29,000
a. Netincome. ..... \$ ?
Plus owner investments ..... 0
Less dividends ..... (0)
Change in equity ..... \$29,000
Net Income = \$29,000Since there were no additional investments or dividends, the netincome for the year equals the net increase in equity.
b. Netincome. ..... \$ ..... ?
Plus owner investments ..... 0
Less dividends (\$1,250/mo. x 12 mo.). ..... $(15,000)$
Change in equity ..... \$29,000
Net Income $=\$ 44,000$The dividends were added back because they reduced equitywithout reducing net income.
c. Netincome ..... \$ ?Plus owner investment55,000
Less dividends(0)
Change in equity ..... \$29,000
Net Loss = \$26,000
The investment was deducted because it increased equity without creating net income.
d. Netincome. ..... \$ ?
Plus owner investment ..... 35,000
Less dividends (\$1,250/mo. X 12 mo.) ..... $(15,000)$
Change in equity ..... \$29,000
Net Income = \$9,000
The dividends were added back because they reduced equity without reducing net income and the investments were deducted because they increased equity without creating net income.

## Exercise 2-17 (20 minutes)

|  | (a) | (b) | (c) | (d) |
| :---: | :---: | :---: | :---: | :---: |
| Answers | \$(28,000) | \$42,000 | \$73,000 | \$(45,000) |

Computations:

| Equity, Dec. 31, 2012..... | \$ | \$ | 0 | \$ 0 |
| :---: | :---: | :---: | :---: | :---: |
| Owner's investments | 110,000 | 42,000 | 87,000 | 210,000 |
| Dividends | $(28,000)$ | $(47,000)$ | $(10,000)$ | $(55,000)$ |
| Net income (loss) | 22,000 | 90,000 | $(4,000)$ | $(45,000)$ |
| Equity, Dec. 31, 2013..... | \$104,000 | \$85,000 | \$73,000 | \$110,000 |

## Exercise 2-18 (25 minutes)

a. Belle created a new business and invested $\$ 6,000$ cash, $\$ 7,600$ of equipment, and $\$ 12,000$ in automobiles, all in exchange for stock.
b. Paid $\$ 4,800$ cash in advance for insurance coverage.
c. Paid $\$ 900$ cash for office supplies.
d. Purchased $\$ 300$ of office supplies and $\$ 9,700$ of equipment on credit.
e. Received $\$ 4,500$ cash for delivery services provided.
f. Paid $\$ 1,600$ cash towards accounts payable.
g. Paid $\$ 820$ cash for gas and oil expenses.

## Exercise 2-19 (30 minutes)

a. Cash ..... 6,000
Equipment ..... 7,600
Automobiles ..... 12,000
Common Stock ..... 25,600Owner investment in exchange for stock.
b. Prepaid Insurance ..... 4,800
Cash ..... 4,800
Purchased insurance coverage.
c. Office Supplies ..... 900
Cash ..... 900
Purchased supplies with cash.
d. Office Supplies ..... 300
Equipment ..... 9,700Accounts Payable10,000Purchased supplies and equipment on credit.
e. Cash ..... 4,500Delivery Services Revenue.Received cash from customer for services provided.
f. Accounts Payable ..... 1,600
Cash ..... 1,600
Made payment on payables.
g. Gas and Oil Expense ..... 820Cash820Paid for gas and oil.4,500

## Exercise 2-20 (30 minutes)

| Description | (1) | (2) | (3) | (4) |
| :---: | :---: | :---: | :---: | :---: |
|  | Difference between | Column | Identify | Amount that account(s) |
|  | Debit and | with the | account(s) | is overstated or |
|  | Credit Columns | Larger Total | incorrectly stated | understated |

a. $\$ 3,600$ debit to Rent Expense is posted as a $\$ 1,340$ debit.
\$2,260
Credit
Rent Expense
Rent Expense is understated by $\$ 2,260$
b.
$\$ 6,500$ credit to Cash is
posted twice as two
\$6,500
Credit
Cash
Cash is understated by credits to Cash.
account(s) stated is overstated or understated
$\qquad$
c. $\$ 10,900$ debit to the debited to Common

Stock
Dividends
Common
Stock
d. $\$ 2,050$ debit to Prepaid Insurance is posted as a debit to Insurance Expense.

Prepaid
Insurance

Insurance Insurance Expense is Expense

Prepaid Insurance is understated by $\$ 2,050$

Common Stock is understated by $\$ 10,900$ Dividends is understated by $\$ 10,900$
\$0 -
$\qquad$
e. $\$ 38,000$ debit to Machinery is posted as a debit to Accounts Payable.

Machinery
$-\quad \begin{gathered}\text { Accounts } \\ \text { Payable }\end{gathered}$
\$0

Payable

Machinery is understated by $\$ 38,000$ Accounts Payable is understated by $\$ 38,000$
f. $\$ 5,850$ credit to
\$5,265
Services Revenue is posted as a $\$ 585$ credit.

Debit Services
Revenue

Services Revenue is understated by $\$ 5,265$
g. $\$ 1,390$ debit to Store Supplies is not posted.
$\$ 1,390$

Store Supplies is understated by $\$ 1,390$

## Exercise 2-21 (30 minutes)

a. The debit column is correctly stated because the erroneous debit (to Accounts Payable) is deducted from an account with a (larger assumed) credit balance.
b. The credit column is understated by $\$ 37,900$ because Accounts Payable was debited - it should have been credited.
c. The Automobiles account balance is correctly stated.
d. The Accounts Payable account balance is understated by $\$ 37,900$. It should have been increased (credited) by $\$ 18,950$ but the posting error decreased (debited) it by $\$ 18,950$.
e. The credit column is $\$ 37,900$ less than the debit column, or $\$ 162,100$ in total (\$200,000-\$37,900).

Exercise 2-22 (15 minutes)

b. Company 3 relies most heavily on creditor (non-owner) financing with $82 \%$ of its assets financed by liabilities.
c. Company 1 relies least on creditor (non-owner) financing at only $13 \%$. This implies that $87 \%$ of the assets are financed by equity (owners).
d. The companies with the highest debt ratios indicate the greatest risk. The two companies with the highest debt ratios are 2 and 3 .
e. Company 1 yields the highest return on assets at $20 \%$; followed by Company 5 at 18.8\%.
f. As an investor, one prefers high returns at low risk. Company 1 is the preferred investment since it yields the lowest risk (debt ratio is $13 \%$ ) and highest return on assets (20\%).

## Exercise 2-23 (10 minutes)

| BMW <br> Balance Sheet (in Euro millions) December 31, 2011 |  |  |  |
| :---: | :---: | :---: | :---: |
| Assets |  | Equity and liabilities |  |
| Noncurrent assets........ | € 9,826 | Total equity ........................ | € 8,222 |
| Current assets ............. | 17,682 | Noncurrent liabilities.......... | 7,767 |
|  |  | Current liabilities ................ | 11,519 |
| Total assets................. | €27,508 | Total equity and liabilities .. | €27,508 |

## PROBLEM SET A

Problem 2-1A (90 minutes)
Part 1
a. Cash. ..... 101 ..... 100,000
Office Equipment ..... 163 ..... 5,000
Drafting Equipment ..... 164 ..... 60,000
Common Stock ..... 307 ..... 165,000
Owner invested cash and equipment for stock.b. Land.172
49,000
Cash. ..... 101
Notes Payable ..... 250
Purchased land with cash and notes payable.
Building17055,000Cash................................................... 101101Purchased building.d. Prepaid Insurance1083,000
Cash ..... 101Purchased 18-month insurance policy.
e. Cash. ..... 101 ..... 6,200
Engineering Fees Earned ..... 402
Collected cash for completed work.
f. Drafting Equipment ..... 164 ..... 20,000
Cash ..... 101250Notes PayablePurchased equipment with cash and notespayable.
g. Accounts Receivable ..... 106
Engineering Fees Earned ..... 402
Completed services for client.14,000
h. Office Equipment. ..... 163 ..... 1,150
Accounts Payable. ..... 201 ..... 1,150
Purchased equipment on credit.

## Problem 2-1A (Part 1 Continued)

i. Accounts Receivable ..... 106 ..... 22,000
Engineering Fees Earned .................. 402
Billed client for completed work.
j. Equipment Rental Expense ..... 602 ..... 1,333Accounts Payable................................ 201Incurred equipment rental expense.
k. Cash.............................................................. 101 ..... 101 ..... 7,000Accounts Receivable .......................... 106Collected cash on account.
I. Wages Expense ..... 601 ..... 1,200
Cash ..... 101 ..... 1,200
Paid assistant's wages.
m. Accounts Payable ..... 201 ..... 1,150
Cash ..... 101Paid amount due on account.n.Repairs Expense604925Cash ................................................... 101Paid for repair of equipment.
o. Dividends ..... 319 ..... 9,480
Cash ..... 101Paid cash dividends.
p. Wages Expense ..... 601 ..... 1,200
Cash ..... 101
Paid assistant's wages.
q. Advertising Expense ..... 603
Cash ..... 1012,500Paid for advertising expense.

## Problem 2-1A (Continued)

Part 2
Cash

| Date | PR | Debit | Credit | Nolance 101 |
| :---: | ---: | :--- | ---: | ---: |
| (a) |  | 100,000 |  | 100,000 |
| (b) |  |  | 6,300 | 93,700 |
| (c) |  |  | 55,000 | 38,700 |
| (d) |  |  | 3,000 | 35,700 |
| (e) |  | 6,200 |  | 41,900 |
| (f) |  |  | 9,500 | 32,400 |
| (k) |  | 7,000 |  | 39,400 |
| (l) |  |  | 1,200 | 38,200 |
| (m) |  |  | 1,150 | 37,050 |
| (n) |  |  | 925 | 36,125 |
| (o) |  |  | 9,480 | 26,645 |
| (p) |  |  | 1,200 | 25,445 |
| (q) |  |  | 2,500 | 22,945 |


| Accounts Receivable |
| :--- |


| Prepaid Insurance |
| :--- |


| Otfice Equipment |
| :--- |
| N |
| Date PR Debit Credit Balance <br> (a)  5,000  5,000 <br> (h)  1,150  6,150 |

Dratting Equipment

| Date | PR | Debit | Credit | No. 164 |
| :---: | :---: | :---: | :---: | ---: |
| (a) |  | 60,000 |  | 60,000 |
| (f) |  | 20,000 |  | 80,000 |

Building

| Date | PR | Debit | Credit | No. 170 |
| :---: | :---: | :---: | :---: | ---: |
| (c) |  | 55,000 |  | 55,000 |

Land

| Date | PR | Debit | Credit | Nolance 172 |
| :---: | :---: | :---: | :---: | :---: |
| (b) |  | 49,000 |  | 49,000 |


| Accounts Payable |
| :--- |
|  |
| Date PR Debit Credit Balance <br> (h)   1,150 1,150 <br> (j)   1,333 2,483 <br> (m)  1,150  1,333 |


| Notes Payable |  |  |  | No. 250 |  |
| :---: | :---: | :---: | ---: | ---: | :---: |
| Date PR Debit Credit <br> Balance    <br> (b)   42,700 <br> (f)   42,700 <br>    10,500 <br> 53,200    |  |  |  |  |  |

Common Stock

|  |  |  | No. 307 |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | PR | Debit | Credit | Balance |
| (a) |  |  | 165,000 | 165,000 |

Dividends

| Date | PR | No. 319 |  |  |
| :---: | :---: | :---: | :---: | ---: |
| (o) |  | 9,480 |  | Credit |
| Balance |  |  |  |  |


| Engineering Fees Earned |
| :--- |
|  No. 402    <br> Date PR Debit Credit Balance <br> (e)   6,200 6,200 <br> (g)   14,000 20,200 <br> (i)   22,000 42,200 |


| Wages Expense |
| :--- |
| No. 601 |
| Date PR Debit Credit Balance <br> (I)  1,200  1,200 <br> (p)  1,200  2,400 |


| Equipment Rental Expense |
| :--- |
| No. 602 |
| Date PR Debit Credit Balance <br> (j)  1,333  1,333 |


| Advertising Expense |  |  |  |  | No. 603 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Date PR Debit Credit Balance <br> (q)  2,500  2,500 |  |  |  |  |  |

Repairs Expense

| Date | NR | Debit | Credit | Balance |
| :---: | :---: | :---: | :---: | ---: |
| (n) |  | 925 |  | 925 |

ARACEL ENGINEERINGTrial Balance
June 30
Debit Credit
Cash ..... \$ 22,945
Accounts receivable ..... 29,000
Prepaid insurance ..... 3,000
Office equipment ..... 6,150
Drafting equipment ..... 80,000
Building ..... 55,000
Land ..... 49,000
Accounts payable
Dividends ..... 9,480
Engineering fees earned ..... 2,400
Equipment rental expense. ..... 1,333
Advertising expense ..... 2,500
Repairs expense ..... 925 ..... \$261,733 \$261,733
$\qquad$ \$ 1,333 53,200

165,000


[^0]:    * Amount from Exercise 2-14.

