

CHAPTER 15 Accounting for Purchases and Cash Payments

Study Guide

Section Assessment

Section 1 *Read Section 1 on pages 419–422 and complete the following exercises on page 423.*

- Reinforce the Main Idea
- Math for Accounting
- Problem 15-1 *Analyzing a Purchase Order*

Section 2 *Read Section 2 on pages 424–429 and complete the following exercises on page 430.*

- Reinforce the Main Idea
- Math for Accounting
- Problem 15-2 *Recording Purchases Transactions*
- Problem 15-3 *Analyzing a Source Document*

Section 3 *Read Section 3 on pages 431–436 and complete the following exercises on page 437.*

- Reinforce the Main Idea
- Math for Accounting
- Problem 15-4 *Recording Cash Payment Transactions*

Chapter Assessment

Summary *Review the Chapter 15 Visual Summary on page 438 in your textbook.*

- Key Concepts

Review and Activities *Complete the following questions and exercises on page 439 in your textbook.*

- After You Read: Answering the Essential Question
- Vocabulary Check
- Concept Check

Standardized Test Practice *Complete the exercises on page 440 in your textbook.*

Computerized Accounting *Read the Computerized Accounting information on page 441 in your textbook.*

- Recording Purchase and Cash Payment Transactions
- Peachtree Q&A
- QuickBooks Q&A

Problems *Complete the following End-of-Chapter Problems for Chapter 15 in your textbook.*

- Problem 15-5 *Determining Due Dates and Discount Amounts*
- Problem 15-6 *Analyzing Purchases and Cash Payments*
- Problem 15-7 *Recording Purchases Transactions*
- Problem 15-8 *Recording Cash Payment Transactions*
- Problem 15-9 *Recording Purchases and Cash Payment Transactions*
- Problem 15-10 *Recording and Posting Purchases and Cash Payment Transactions*

Challenge Problem

Real-World Applications and Connections *Complete the following applications on pages 448–449 in your textbook.*

- Career Wise
- Global Accounting
- A Matter of Ethics
- Analyzing Financial Reports
- H.O.T. Audit

Working Papers for Section Problems

Problem 15-1 Analyzing a Purchase Order (textbook p. 423)

1. _____
2. _____
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10. _____

Problem 15-2 Recording Purchases Transactions (textbook p. 430)

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Problem 15-3 Analyzing a Source Document (textbook p. 430)

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Problem 15-4 Recording Cash Payment Transactions (textbook p. 437)

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RECORD OF CASH PAYMENT TRANSACTIONS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Working Papers for End-of-Chapter Problems**Problem 15-5 Determining Due Dates and Discount Amounts** (textbook p. 442)

Invoice Number	Invoice Date	Credit Terms	Invoice Amount	Due Date	Discount Amount	Amount to be Paid
24574	Mar. 5	2/10, n/30	\$3,000.00	Mar. 15	\$ 60.00	\$ 2,940.00
530992	Mar. 7	3/10, n/30	\$5,550.00			
211145	Mar. 12	2/15, n/60	\$ 729.95			
45679	Mar. 16	n/45	\$ 345.67			
34120	Mar. 23	2/10, n/30	\$1,526.50			
00985	Mar. 27	n/30	\$ 700.00			

Analyze: _____

Problem 15-6 Analyzing Purchases and Cash Payments (textbook p. 443)

<i>Cash in Bank</i>	<i>Supplies</i>	<i>Prepaid Insurance</i>

<i>Accounts Payable</i>	<i>Purchases</i>	<i>Transportation In</i>

<i>Purchases Discounts</i>	<i>Purchases Returns and Allowances</i>

ACCOUNTS PAYABLE SUBSIDIARY LEDGER

<i>NightVision & Company</i>	<i>Temple Store Supply</i>

Analyze: _____

Problem 15-7 Recording Purchases Transactions (textbook p. 443)

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Analyze: _____

Problem 15-8 Recording Cash Payment Transactions (textbook p. 444)

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Analyze: _____

Problem 15-9 Recording Purchases and Cash Payment Transactions (textbook p. 445)

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Analyze: _____

Problem 15-10 Recording and Posting Purchases and Cash Payment Transactions (textbook p. 446)

Instructions: Use the following source documents to record the transactions for this problem.

 ADC PUBLISHING 5670 Mulberry Place Seattle, WA 98101		INVOICE NO. 785 DATE: Mar. 1, 20-- ORDER NO.: SHIPPED BY: Express Shipping TERMS: 3/15, n/45		
TO	Buzz Newsstand Union Terminal Bldg., #101 Tacoma, WA 98402			
QTY.	ITEM	UNIT PRICE	TOTAL	
1150	Paperback books, serials	\$ 2.00	\$2,300.00	
75	Hardcover books, bestsellers	20.00	1,500.00	
30 cs	Magazines	60.00/cs	1,800.00	
			\$5,600.00	
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Date to be paid: 3/16 Discount: \$168.00 Amount to be paid: \$5,432.00 Check No.: </div>				

\$ 588.00	No. 1402
Date March 7	20--
To Delta Press	
For <u>on account</u>	
	Dollars Cents
Balance brought forward	10,990 00
Add deposits	
Total	10,990 00
Less this check	588 00
Balance carried forward	10,402 00

INVOICE NO. DP166

DATE: Feb. 25, 20--

ORDER NO.:
SHIPPED BY: Rizzo's Trucking Co.
TERMS: 2/10, n/30

 Delta Press One Triangle Park Vancouver, WA 98661		INVOICE NO. DP166 DATE: Feb. 25, 20-- ORDER NO.: SHIPPED BY: Rizzo's Trucking Co. TERMS: 2/10, n/30		
TO	Buzz Newsstand Union Terminal Bldg., #101 Tacoma, WA 98402			
QTY.	ITEM	UNIT PRICE	TOTAL	
30	Hardcover books	\$20.00	\$600.00	
			<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Date to be paid: 3/7 Discount: \$12.00 Amount to be paid: \$588.00 Check No.: 1402 </div>	
			REC'D FEB 27	

 Pine Forest Publications 103 Mt. Thor Road Spokane, WA 99210		CE NO. PFP98 DATE: Feb. 25, 20-- ORDER NO.: SHIPPED BY: Rizzo's Trucking Co. TERMS: 2/10, n/30		
TO	Buzz Newsstand Union Terminal Bldg., #101 Tacoma, WA 98402			
QTY.	ITEM	UNIT PRICE	TOTAL	
50	Trade paperback books	\$15.00	\$750.00	
			<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Date to be paid: 3/3 Discount: \$15.00 Amount to be paid: \$735.00 Check No.: 1400 </div>	
			REC'D FEB 27	

DEBIT MEMORANDUM No. 33 DATE: Mar. 9, 20-- Invoice No.: ATP77			
 BUZZ NEWSSTAND Union Terminal Building, #101 Tacoma, WA 98402		To: American Trend Publishers 1313 Maple Drive Seattle, WA 98148 This day we have debited your account as follows:	
Quantity	Item	Unit Price	Total
50	Paperback books	\$2.00	\$100.00

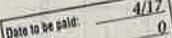
 Rizzo's Trucking Company For <u>transportation charges</u>		INVOICE NO. 1401 DATE March 5 20-- To Rizzo's Trucking Company For <u>transportation charges</u>		
TO	Buzz Newsstand Union Terminal Bldg., #101 Tacoma, WA 98402			
QTY.	ITEM	UNIT PRICE	TOTAL	
50	Trade paperback books	\$15.00	\$750.00	
			<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Date to be paid: 3/3 Discount: \$15.00 Amount to be paid: \$735.00 Check No.: 1400 </div>	
			REC'D FEB 27	
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Date March 5 20-- To Rizzo's Trucking Company For <u>transportation charges</u> </div>				

\$ 2,200.00	No. 1403
Date March 11 20--	20--
To Keystone Insurance Company	
For <u>business insurance</u>	
	Dollars Cents
Balance brought forward	10,402 00
Add deposits	
Total	10,402 00
Less this check	3,200 00
Balance carried forward	7,202 00

Problem 15-10 (continued)

\$ 5,432.00	No. 1404
Date March 15	20 —
To ADC Publishing	
For on account—Invoice 785	
	Dollars Cents
Balance brought forward	7,202 00
Add deposits	
Total	7,202 00
Less this check	5,432 00
Balance carried forward	1,770 00

<u>\$ 120.00</u>	<u>No. 1406</u>
Date <u>March 30</u>	20 <u>Merchandise</u>
To <u>ADC Publishing</u>	
For <u>merchandise</u>	

 Delta Press One Triangle Park Vancouver, WA 98681		INVOICE NO. DP204 DATE: Mar. 18, 20-- ORDER NO.: SHIPPED BY: Rizzo's Trucking Co. TERMS: n/30		
TO Buzz Newsstand Union Terminal Bldg., #101 Tacoma, WA 98402				
QTY.	ITEM	UNIT PRICE	TOTAL	
20 cs	Magazines	\$ 60.00/cs	\$1,200.00	
65	Hardcover books, bestsellers	20.00	1,300.00	
2	Book racks	150.00	300.00	
			\$2,800.00	
   				

DEBIT MEMORANDUM		No. 34	
		Date Mar. 22, 20--	
		Invoice No. DP204	
 BZZZ NEWSSTAND Union Terminal Building, #101 Tacoma, WA 98402			
To: <i>Delta Press</i> <i>One Triangle Park</i> <i>Vancouver, WA 98661</i>		This day we have debited your account as follows:	
Quantity	Item	Unit Price	Total
2	<i>Book racks</i>	\$150.00	\$300.00

\$ <u>800.00</u>	NO. 1405
Date <u>March 28</u>	20 --
To <u>American Trend Publishers</u>	
For <u>on account</u>	
	Dollars Cents
Balance brought forward	<u>1,770 00</u>
Add deposits	
Total	<u>1,770 00</u>
Less this check	<u>800 00</u>
Balance carried forward	<u>970 00</u>

Problem 15-10 (continued)

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Problem 15-10 (continued)ACCOUNT *Cash in Bank*ACCOUNT NO. **101**

DATE	DESCRIPTION	POST. REF.	DEBIT	CREDIT	BALANCE	
					DEBIT	CREDIT
20--						
Mar. 1	<i>Balance</i>	✓			1200000	

ACCOUNT *Prepaid Insurance*ACCOUNT NO. **140**

DATE	DESCRIPTION	POST. REF.	DEBIT	CREDIT	BALANCE	
					DEBIT	CREDIT

ACCOUNT *Accounts Payable*ACCOUNT NO. **201**

DATE	DESCRIPTION	POST. REF.	DEBIT	CREDIT	BALANCE	
					DEBIT	CREDIT
20--						
Mar. 1	<i>Balance</i>	✓			225000	

Problem 15-10 (continued)ACCOUNT *Purchases*ACCOUNT NO. 501

DATE	DESCRIPTION	POST. REF.	DEBIT		CREDIT		BALANCE	
			DEBIT	CREDIT	DEBIT	CREDIT	DEBIT	CREDIT
20--								
Mar. 1	<i>Balance</i>	✓					800000	

ACCOUNT *Transportation In*ACCOUNT NO. 505

DATE	DESCRIPTION	POST. REF.	DEBIT		CREDIT		BALANCE	
			DEBIT	CREDIT	DEBIT	CREDIT	DEBIT	CREDIT
20--								
Mar. 1	<i>Balance</i>	✓					150000	

ACCOUNT *Purchases Discounts*ACCOUNT NO. 510

DATE	DESCRIPTION	POST. REF.	DEBIT		CREDIT		BALANCE	
			DEBIT	CREDIT	DEBIT	CREDIT	DEBIT	CREDIT

ACCOUNT *Purchases Returns and Allowances*ACCOUNT NO. 515

DATE	DESCRIPTION	POST. REF.	DEBIT		CREDIT		BALANCE	
			DEBIT	CREDIT	DEBIT	CREDIT	DEBIT	CREDIT

Problem 15-10 (concluded)

ACCOUNTS PAYABLE SUBSIDIARY LEDGER

Name ADC PublishingAddress 5670 Mulberry Place, Seattle, WA 98101

DATE	DESCRIPTION	POST. REF.	DEBIT	CREDIT	BALANCE

Name American Trend PublishersAddress 1313 Maple Drive, Seattle, WA 98148

DATE	DESCRIPTION	POST. REF.	DEBIT	CREDIT	BALANCE
20--					
Mar. 1	<i>Balance</i>	✓			90000

Name Delta PressAddress One Triangle Park, Vancouver, WA 98661

DATE	DESCRIPTION	POST. REF.	DEBIT	CREDIT	BALANCE
20--					
Mar. 1	<i>Balance</i>	✓			60000

Name Pine Forest PublicationsAddress 103 Mt. Thor Road, Spokane, WA 99210

DATE	DESCRIPTION	POST. REF.	DEBIT	CREDIT	BALANCE
20--					
Mar. 1	<i>Balance</i>	✓			75000

Analyze: _____

Notes