

9-6 MASTERY PROBLEM**Journalizing purchases, cash payments, and other transactions**

Mercury Computers sells computer parts and accessories.

Instructions:

1. Using the journals given below, journalize the following transactions completed during July of the current year. Use page 7 of a purchases journal, page 13 of a cash payments journal, and page 11 of a general journal. Source documents are abbreviated as follows: check, C; memorandum, M; purchase invoice, P; debit memorandum, DM.

Transactions:

- Jul. 2. Purchased merchandise on account from Woodland Computers, \$2,600.00. P354.
4. Paid cash on account to Pacific Industries, \$1,400.00, covering P367, less 2% discount. C242.
6. Purchased merchandise on account from NewWave Electronics, \$2,560.00. P355.
8. Paid cash to WCKF Radio for advertising, \$750.00. C243.
8. Bought store supplies on account from Willcut & Bishop, \$125.00. M39.
9. Paid cash on account to American Semiconductor, \$2,690.00, covering P352. No cash discount was offered. C244.
10. Paid cash to Southern Bell for telephone bill, \$136.00. C245.
11. Paid cash on account to Woodland Computers, \$2,600.00, covering P354, less 2% discount. C246.
12. Returned merchandise to NewWave Electronics, \$1,640.00. DM25.
12. Purchased merchandise on account from Helms Supply, \$550.00. P356.
13. Paid cash to Edmondson Supply for office supplies, \$126.00. C247.
14. Paid cash to Deanes Electronics for merchandise with a list price of \$3,480.00, less a 60% trade discount. C248.
15. Bought office supplies on account from Office Express, \$106.00. M40.
15. Purchased merchandise on account from Keel, Inc., \$3,480.00. P357.
16. Paid cash on account to Farris Cable, \$329.00, covering P353. No cash discount was offered. C249.
18. Purchased merchandise for cash from Columbus Industries, \$429.00. C250.
20. Purchased merchandise for cash from Mena Mfg. Co., \$260.00, less a 40% trade discount. C251.
22. Paid cash on account to Keel, Inc., \$3,480.00, covering P357, less 2% discount. C252.
24. Paid cash to Williams Stores for store supplies, \$94.00. C253.
25. Paid cash on account to NewWave Electronics, \$920.00, covering P355 less DM25. C254.
27. Purchased merchandise on account from Woodland Computers, \$3,200.00. P358.
30. Returned merchandise to Woodland Computers, \$120.00. DM26.

2. Total the amount columns of cash payments journal page 13. Prove the equality of debits and credits and rule the cash payments journal to carry the totals forward.
3. Record the totals brought forward from cash payments journal page 13 to line 1 of page 14 of the cash payments journal.
4. Journalize the following transactions.

Transactions:

- Jul. 31. Paid cash on account to Helms Supply, \$550.00, covering P356. No discount was offered. C255.
 31. Paid cash to reimburse the petty cash fund, \$181.75: supplies—office, \$23.45; supplies—store, \$84.32; miscellaneous, \$74.34; and cash over, \$0.36. C256.
5. Total and rule page 7 of the purchases journal.
6. Total the amount columns of cash payments journal page 14. Prove the equality of debits and credits of cash payments journal page 14.
7. Rule page 14 of the cash payments journal.