

# Transactions Practice **Key**

1. Which of the following journal entries is correct when a company has incurred an expense for work performed but has **not** yet paid for these salaries to employees?

- A. Salaries expense  
    Operating income
- B. Salaries expense  
    Accrued expenses payable
- C. Accrued expenses payable  
    Cash
- D. Retained earnings  
    Salaries expense

A. Option A

**B.** Option B

C. Option C

D. Option D

Expenses are recorded (with a debit entry) when incurred. When they have been incurred and not paid, the accrued expenses payable account needs to be increased with a credit entry.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Analyze*

*Difficulty: 1 Easy*

*Learning Objective: 03-03 Explain the accrual basis of accounting and apply the revenue realization and expense matching principles to measure income.*

*Libby - Chapter 03 #66*

*Topic Area: Accrual Accounting*

2. Which of the following journal entries correctly records the receipt of a utility bill, which will be paid for in later weeks?
- A. Utilities payable  
    Utilities expense
  - B. Utilities expense  
    Utilities payable
  - C. Utilities expense  
    Retained earnings
  - D. Retained earnings  
    Utilities payable

- A. Option A
- B. Option B**
- C. Option C
- D. Option D

The utilities expense account needs to be increased with a debit, and because the bill will be paid at a later date, the utilities payable account needs to be increased with a credit. An expense is recognized and a liability is recorded.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Analyze*

*Difficulty: 1 Easy*

*Learning Objective: 03-03 Explain the accrual basis of accounting and apply the revenue realization and expense matching principles to measure income.*

*Libby - Chapter 03 #66*

*Topic Area: Accrual Accounting*

3. Which of the following journal entries is prepared by an auto repair shop when a customer will pay cash subsequent to delivery of goods or services?
- A. Accounts receivable  
    Revenues
  - B. Cash  
    Unearned revenues
  - C. Unearned revenues  
    Cash
  - D. Revenues  
    Accounts receivable

- A. Option A
- B. Option B
- C. Option C
- D. Option D

When goods or services are sold or provided to a customer, on account, an accounts receivable (an asset) is created at the time of sale or service.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Analyze*

*Difficulty: 2 Medium*

*Learning Objective: 03-03 Explain the accrual basis of accounting and apply the revenue realization and expense matching principles to measure income.*

*Libby - Chapter 03 #59*

*Topic Area: Accrual Accounting*

4. Which of the following journal entries is prepared when cash is received from a customer prior to delivery of the goods or services?
- A. Cash  
    Revenues
  - B. Cash  
    Unearned revenues
  - C. Unearned revenues  
    Cash
  - D. Cash  
    Accounts receivable

- A. Option A
- B. Option B**
- C. Option C
- D. Option D

When cash is received before goods or services have been provided, cash is debited and unearned revenue (a liability account) is credited.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Analyze*

*Difficulty: 2 Medium*

*Learning Objective: 03-03 Explain the accrual basis of accounting and apply the revenue realization and expense matching principles to measure income.*

*Libby - Chapter 03 #58*

*Topic Area: Accrual Accounting*

5. Which of the following does **not** correctly describe the following adjusting journal entry?

Rent expense  
    Prepaid rent

- A. Total assets decrease.
- B. Retained earnings are not affected.**
- C. Stockholders' equity decreases.
- D. Net income decreases.

This adjusting journal entry increases expenses and results in a decrease in net income and a subsequent decrease in retained earnings.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Analyze*

*Difficulty: 2 Medium*

*Learning Objective: 04-01 Explain the purpose of adjustments and analyze the adjustments necessary at the end of the period to update balance sheet and income statement accounts.*

*Libby - Chapter 04 #51*

*Topic Area: Adjusting Revenues and Expenses*

6. Which of the following correctly describes the following adjusting journal entry?

Depreciation expense  
    Accumulated depreciation

- A. Total assets decrease.
- B. Liabilities will increase.
- C. Stockholders' equity is not affected.
- D. Net income increases.

This adjusting journal entry increases accumulated depreciation, a contra-asset account, resulting in a decrease in total assets.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Analyze*

*Difficulty: 2 Medium*

*Learning Objective: 04-01 Explain the purpose of adjustments and analyze the adjustments necessary at the end of the period to update balance sheet and income statement accounts.*

*Libby - Chapter 04 #52*

*Topic Area: Adjusting Revenues and Expenses*

7. Which of the following correctly describes the following adjusting journal entry?

Utilities expense  
    Utilities payable

- A. Total assets decrease and net income decreases.
- B. Stockholders' equity decreases and liabilities increase.**
- C. The transaction is an example of a deferral.
- D. Net income decreases and stockholders' equity does not change.

This adjusting journal entry increases expenses and liabilities. The increase in expenses decreases net income, which results in a decrease in stockholders' equity.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Analyze*

*Difficulty: 2 Medium*

*Learning Objective: 04-01 Explain the purpose of adjustments and analyze the adjustments necessary at the end of the period to update balance sheet and income statement accounts.*

*Libby - Chapter 04 #53*

*Topic Area: Adjusting Revenues and Expenses*

8. Assume Idaho Company recorded the following adjusting journal entry at year-end:

|                   |         |         |
|-------------------|---------|---------|
| Insurance expense | \$2,000 |         |
| Prepaid insurance |         | \$2,000 |

If the beginning balance in prepaid insurance was \$500, and \$2,500 was paid for an insurance premium during the year, what is the ending balance in the prepaid insurance account after the above adjusting entry?

- A. \$1,200.
- B. \$700.
- C. \$2,200.
- D. \$1,000.

$$\text{Prepaid insurance} = \$1,000 = \$500 + \$2,500 - \$2,000.$$

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Apply*

*Difficulty: 2 Medium*

*Learning Objective: 04-01 Explain the purpose of adjustments and analyze the adjustments necessary at the end of the period to update balance sheet and income statement accounts.*

*Libby - Chapter 04 #78*

*Topic Area: Adjusting Revenues and Expenses*

9. A company's January 1, 2014 balance sheet reported total assets of \$150,000 and total liabilities of \$60,000. During January 2014, the company completed the following transactions: (A) paid a note payable using \$10,000 cash (no interest was paid); (B) collected a \$9,000 accounts receivable; (C) paid a \$5,000 accounts payable; and (D) purchased a truck for \$5,000 cash and by signing a \$20,000 note payable from a bank. The company's January 31, 2014 balance sheet would report which of the following?

|    | Assets    | Liabilities | Stockholders' Equity |
|----|-----------|-------------|----------------------|
| A. | \$150,000 | \$60,000    | \$90,000             |
| B. | \$155,000 | \$65,000    | \$90,000             |
| C. | \$160,000 | \$75,000    | \$85,000             |
| D. | \$170,000 | \$100,000   | \$70,000             |

- A. Option A  
**B.** Option B  
 C. Option C  
 D. Option D

$$\text{Assets} = \$155,000 = \$150,000 - \$10,000 - \$5,000 - \$5,000 + \$25,000$$

$$\text{Liabilities} = \$65,000 = \$60,000 - \$10,000 - \$5,000 + \$20,000$$

$$\text{Stockholders' equity} = \$90,000 = \text{Assets } (\$155,000) - \text{Liabilities } (\$65,000)$$

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Apply*

*Difficulty: 3 Hard*

*Learning Objective: 02-03 Apply transaction analysis to simple business transactions in terms of the accounting model: Assets = Liabilities +*

*Stockholders Equity.*

*Libby - Chapter 02 #65*

*Topic Area: How Do Transactions Affect Accounts*

10. Which of the following journal entries is correct when common stock is sold for cash at a price greater than par value?

- A. Cash  
    Retained earnings
- B. Cash  
    Additional paid-in capital  
    Common Stock
- C. Cash  
    Common Stock
- D. Cash  
    Common stock  
    Additional paid-in capital

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Common stock and additional paid-in capital are both credited when common stock is sold for more than par value.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Analyze*

*Difficulty: 1 Easy*

*Learning Objective: 02-04 Determine the impact of business transactions on the balance sheet using two basic tools: Journal entries and T-accounts.*

*Libby - Chapter 02 #82*

*Topic Area: How Do Companies Keep Track of Account Balances*

11. Cadet Company paid an account payable of \$1,000. This transaction should be recorded on the payment date as follows:

A. 

|                  |       |       |
|------------------|-------|-------|
| Accounts payable | 1,000 |       |
| Cash             |       | 1,000 |

B. 

|                  |       |       |
|------------------|-------|-------|
| Cash             | 1,000 |       |
| Accounts payable |       | 1,000 |

C. 

|               |       |       |
|---------------|-------|-------|
| Notes Payable | 1,000 |       |
| Cash          |       | 1,000 |

D. 

|                    |       |       |
|--------------------|-------|-------|
| Cash               | 1,000 |       |
| Cost of Goods Sold |       | 1,000 |

A. Option A

B. Option B

C. Option C

D. Option D

Accounts Payable is reduced with a debit, and cash is reduced with a credit.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Apply*

*Difficulty: 1 Easy*

*Learning Objective: 02-04 Determine the impact of business transactions on the balance sheet using two basic tools: Journal entries and T-accounts.*

*Libby - Chapter 02 #85*

*Topic Area: How Do Companies Keep Track of Account Balances*

12. Which of the following journal entries is correct when a business entity purchases land costing \$30,000 by signing a one-year note payable?

|                  |        |        |
|------------------|--------|--------|
| A. Cash          | 30,000 |        |
| Notes Payable    |        | 30,000 |
| B. Land          | 30,000 |        |
| Accounts payable |        | 30,000 |
| C. Land          | 30,000 |        |
| Notes Payable    |        | 30,000 |
| D. Notes Payable | 30,000 |        |
| Land             |        | 30,000 |

- A. Option A
- B. Option B
- C. Option C
- D. Option D

The transaction results in the company receiving an asset, land, and incurring a liability, notes payable. This results in a debit to land to increase the land account, and a credit to notes payable to recognize and record the liability.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Apply*

*Difficulty: 1 Easy*

*Learning Objective: 02-04 Determine the impact of business transactions on the balance sheet using two basic tools: Journal entries and T-accounts.*

*Libby - Chapter 02 #91*

*Topic Area: How Do Companies Keep Track of Account Balances*

13. Which of the following journal entries is correct when a business entity issues common stock, above par value, to stockholders in exchange for cash?

- A. Cash  
    Common stock  
    Retained Earnings
- B. Cash  
    Common stock  
    Additional paid-in capital
- C. Cash  
    Investments
- D. Common stock  
    Cash

- A. Option A
- B.** Option B
- C. Option C
- D. Option D

Cash is received in the transaction; the cash account is increased with a debit. Stock is being issued in exchange for the cash so a credit to common stock and additional paid-in capital is required.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Apply*

*Difficulty: 1 Easy*

*Learning Objective: 02-04 Determine the impact of business transactions on the balance sheet using two basic tools: Journal entries and T-accounts.*

*Libby - Chapter 02 #92*

*Topic Area: How Do Companies Keep Track of Account Balances*

14. The Pioneer Company has provided the following account balances:

Cash \$38,000;

Short-term investments \$4,000;

Accounts receivable \$48,000;

Supplies \$6,000;

Long-term notes receivable \$2,000;

Equipment \$96,000;

Factory Building \$180,000;

Intangible assets \$6,000;

Accounts payable \$30,000;

Accrued liabilities payable \$4,000;

Short-term notes payable \$14,000;

Long-term notes payable \$92,000;

Common stock \$180,000;

Retained earnings \$60,000.

What are Pioneer's total current assets?

A. \$48,000.

**B. \$96,000.**

C. \$90,000.

D. \$42,000.

Current assets = \$96,000 = \$38,000 + \$4,000 + \$48,000 + \$6,000.

*AACSB: Analytic*

*AICPA BB: Critical Thinking*

*AICPA FN: Measurement*

*Blooms: Apply*

*Difficulty: 2 Medium*

*Learning Objective: 02-05 Prepare a trial balance and simple classified balance sheet; and analyze the company using the current ratio.*

*Libby - Chapter 02 #100*

*Topic Area: How Is the Balance Sheet Prepared and Analyzed*

15. The Pioneer Company has provided the following account balances:

Cash \$38,000;

Short-term investments \$4,000;

Accounts receivable \$48,000;

Supplies \$6,000;

Long-term notes receivable \$2,000;

Equipment \$96,000;

Factory Building \$180,000;

Intangible assets \$6,000;

Accounts payable \$30,000;

Accrued liabilities payable \$4,000;

Short-term notes payable \$14,000;

Long-term notes payable \$92,000;

Common stock \$180,000;

Retained earnings \$60,000.

What are Pioneer's total current liabilities?

A. \$44,000.

B. \$34,000.

C. \$48,000.

D. \$140,000.

Current liabilities = \$48,000 = \$30,000 + \$4,000 + \$14,000.