## Chapter 2

True / False

1. Financial statements are intended to tell the reader the value of a company.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01 - LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
2. Accountants are the main reason financial statements are prepared.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01-LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
3. The SEC created the objectives of financial reporting.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01 - LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering

Chapter 2
4. The purpose of financial reporting is to provide economic information to external decision makers only.
a. True
b. False

| ANSWER: | False |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 52-53 |

LEARNING OBJECTIVES: FACC.PONO.18.02-01-LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
5. An objective of financial reporting is to reflect economic information concerning a company's cash flows.
a. True
b. False

ANSWER: True
DIFFICULTY: Easy
REFERENCES: pp.52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01-LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
6. The concept of conservatism is the capacity of information to make a difference in a decision.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02-LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering

## Chapter 2

7. There is a standard threshold for materiality set by the Financial Accounting Standards Board for all companies.
a. True
b. False
ANSWER: False

DIFFICULTY: Easy
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
8. The lack of a common depreciation method makes it impossible to compare the performance of companies using different methods.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02-LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
9. The amount of a transaction may be immaterial by company standards but still be considered significant by financial statement users.
a. True
b. False

ANSWER: True
DIFFICULTY: Easy
REFERENCES: pp.53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02-LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
10. The quality of accounting information that allows a user to compare two or more accounting periods for a single company is known as consistency.
a. True
b. False
ANSWER: True

DIFFICULTY: Easy
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
11. Materiality deals with the insignificance of an error in accounting information.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
12. The quality of accounting information that makes it comprehensible to those willing to spend the necessary time is consistency.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
13. The quality of accounting information that allows a user to analyze two or more companies and look for similarities and differences is known as understandability.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
14. Most businesses have an operating cycle of greater than one year.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03 - LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
15. Current assets, other than cash, are expected to be sold or consumed beyond a company's normal operating cycle.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering

Chapter 2
16. Obligations related to operating activities that will be paid within the company's operating cycle must be reported as current liabilities on a classified balance sheet.
a. True
b. False

ANSWER: True
DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
17. The operating cycle for all businesses is one year.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
18. A construction company that builds skyscrapers is likely to have an operating cycle longer than one year.
a. True
b. False

ANSWER: True
DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Applying
19. Three common categories of long-term assets are: (1) property, plant, and equipment, (2) investments, and (3) intangibles.
a. True
b. False

ANSWER: True
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
20. In the Stockholders' Equity section of a classified balance sheet, a distinction is made between amounts invested by owners and amounts accumulated from business earnings.
a. True
b. False

ANSWER: True
DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
21. One primary purpose of a classified balance sheet is to help users evaluate the liquidity of a company.
a. True
b. False

ANSWER: True
DIFFICULTY: Easy
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering

Chapter 2
22. The current ratio is irrelevant in liquidity analysis for service companies because they do not have inventories among their current assets.
a. True
b. False
ANSWER: False

DIFFICULTY: Moderate
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
23. An advantage of the current ratio is that it considers the makeup of the current assets.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
24. The excess of current assets over current liabilities is referred to as working capital.
a. True
b. False

ANSWER: True
DIFFICULTY: Easy
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
25. A balance sheet shows cash, $\$ 75,000$; marketable securities, $\$ 115,000$; accounts receivable, $\$ 150,000$; and $\$ 222,500$ of inventories. Current liabilities are $\$ 225,000$. The current ratio is 2.5 to 1 .
a. True
b. False

ANSWER: True
RATIONALE: $\quad(\$ 75,000+\$ 115,000+\$ 150,000+\$ 222,500) / \$ 225,000=2.5$
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Analyzing
26. If a firm has a current ratio of 2 , the subsequent receipt of a 60 -day note receivable to settle an open account will cause the ratio to decrease.
a. True
b. False

| ANSWER: | False |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 62-64 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-04-LO: 02-04 |

NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Analyzing
27. The purchase of inventory for cash will cause the current ratio to decrease.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
28. Income from operations does not include interest revenue and interest expense because these items are considered to be non-operating in nature.
a. True
b. False

ANSWER: True
DIFFICULTY: Moderate
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
29. Some analysts properly refer to a company's profit margin as its return on assets.
a. True
b. False

ANSWER: False
DIFFICULTY: Moderate
REFERENCES: pp.66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-06 - LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
30. Dividends declared and paid reduce a company's retained earnings balance.
a. True
b. False

ANSWER: True
DIFFICULTY: Moderate
REFERENCES: pp.67-68
LEARNING OBJECTIVES: FACC.PONO.18.02-07-LO: 02-07
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering

Chapter 2
31. Dividends paid appear on both the income statement and the statement of retained earnings.
a. True
b. False

ANSWER: False
DIFFICULTY: Moderate
REFERENCES: pp. 67-68
LEARNING OBJECTIVES: FACC.PONO.18.02-07-LO: 02-07
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
32. The statement of cash flows, like the income statement, reports only operating activities of a company.
a. True
b. False

ANSWER: False
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24-Statement of Cash
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
33. The primary responsibility for the preparation and integrity of the financial statements in an annual report belongs to the company's independent accountants (CPAs).
a. True
b. False

ANSWER: False
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
34. Independent auditors (CPAs) render an opinion that the financial statements do or do not fairly present a company's financial position, operating results, and cash flows.
a. True
b. False

ANSWER: True
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
35. An independent auditor's (CPA's) report is a guarantee that the financial statements are free from fraud or material error.
a. True
b. False

ANSWER: False
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
36. In the independent auditors' report included with the annual report, management discusses the financial statements and provides the shareholders with explanations for certain amounts reported in the statements.
a. True
b. False

ANSWER: False
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering

## Chapter 2

Multiple Choice
37. What is the primary objective of financial reporting?
a. To help investors make credit decisions.
b. To help management assess cash flows.
c. To protect users from fraudulent financial information.
d. To provide useful information for decision making

ANSWER:
DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
38. In preparing financial statements, accountants should consider all of the following except
a. the objectives of financial reporting.
b. the characteristics that make accounting information useful.
c. the most useful way to display the information found on the financial statements.
d. the presentation of the value of a company.

ANSWER:
DIFFICULTY: Easy
REFERENCES: pp.52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01 - LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
39. "Claims to economic resources" are known as
a. assets and liabilities.
b. liabilities and stockholders' equity.
c. owners' equity and stockholders' equity.
d. retained earnings and revenues.

ANSWER:
DIFFICULTY: Moderate
REFERENCES: pp.52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01 - LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering

## Chapter 2

40. Which of the following is not an objective of financial reporting?
a. To reflect prospective cash receipts to investors and creditors.
b. To reflect prospective cash flows to an enterprise.
c. To reflect resources and claims to resources.
d. To reflect current stock prices and information concerning stock markets.

ANSWER:
DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
41. Which of the following is the best description of the purpose of financial reporting?
a. To allow users to access the daily detailed records of a business
b. To help the users reach their decisions in an informed manner
c. To provide users with an assessment of how long the company will continue as a going concern
d. To allow users access to a list of all the individuals who owe the company money

ANSWER:
b
DIFFICULTY: Easy
REFERENCES: pp. 52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01 - LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
42. Which of the following statements is true concerning external users of financial information?
a. External users need detailed records of the business to make informed decisions.
b. External users are primarily responsible for the preparation of financial statements.
c. External users rely on the financial statements to help make informed decisions.
d. External users rely on management to tell them whether the company is a good investment.

| ANSWER: | c |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 52-53 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-01-LO: 02-01 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-01-Purpose |
|  | AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Understanding |

## Chapter 2

43. Relevant information can be quantitative or qualitative. In deciding whether to go to college part time or full time, which of the following is a qualitative factor for a student?
a. The cost of tuition
b. The opportunity to make friends
c. The price of football tickets
d. "Good Student" discounts on auto insurance rates

ANSWER:
DIFFICULTY: Easy
REFERENCES: pp.53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
44. The preparation of financial statements requires that the information be understandable
a. only to CPAs.
b. to those willing to spend the time to understand it.
c. only to those who take an accounting course.
d. only to financial analysts and brokers.

ANSWER:
b
DIFFICULTY: Moderate
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
45. Jones, Inc., a manufacturer of tires, has given you its most recent annual report in an effort to obtain a sizable loan. The company is very profitable and appears to have a sound financial position. Based on a report presented on prime-time television last night, you are aware that Jones is a defendant in several lawsuits related to its defective tires that cause vehicles to overturn. The information presented on television is an example of financial information that is
a. relevant.
b. consistent.
c. predictable.
d. comparable.

| ANSWER: | a |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 53-56 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-02-LO: 02-02 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-02-GAAP |
|  | AICPA: FN-Reporting |

KEYWORDS:
Bloom's: Applying
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## Chapter 2

46. If an investor can use accounting information for two different companies to evaluate the types and amounts of expenses, the information is said to have the quality of
a. comparability.
b. consistency.
c. neutrality.
d. understandability.

| ANSWER: | a |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 53-56 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-02-LO: 02-02 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-02-GAAP |
|  | AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Applying |

47. Jackson Transportation purchases many pieces of office furniture with an individual cost below $\$ 200$ each. Jackson chooses to account for these expenditures as expenses when acquired rather than reporting them as property, plant, and equipment on its balance sheet. The company's accountant and independent CPA agree that no accounting principle has been violated. What accounting justification allows Jackson to expense the furniture?
a. Conservatism
b. Matching
c. Materiality
d. Verifiability

| ANSWER: | c |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 53-56 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-02-LO: 02-02 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-02-GAAP |
| KEYWORDS: | AICPA: FN-Reporting |
|  | Bloom's: Applying |

48. You are comparing three companies that use different depreciation methods. Which of the following would help you the most in making a comparison of the companies?
a. The average earnings per share for the quarter
b. Prospective cash receipts
c. Claims to resources
d. Disclosure of accounting policies

| ANSWER: | d |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 53-56 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-02-LO: 02-02 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-02-GAAP |
|  | AICPA: FN-Reporting |

KEYWORDS: Bloom's: Applying

## Chapter 2

49. Tavella Co. applies the consistency convention. What does this mean?
a. Tavella Co. uses the same names for all its expenses as its competitors.
b. Tavella Co. has selected certain accounting principles that can never be changed.
c. Tavella Co. applies the same accounting principles each accounting period.
d. Tavella Co. applies the same accounting principles as its competitors.

| ANSWER: | c |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 53-56 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-02-LO: 02-02 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: ACBSP: APC-02-GAAP |  |
|  | AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Applying |

50. Information that is material means that an error or alternative method of handling a transaction
a. would possibly affect the judgment of someone relying on the financial statements.
b. would not affect the decisions of users.
c. might cause a company to understate its earnings for the accounting period.
d. could increase the profitability of a company.

ANSWER:
DIFFICULTY: Moderate
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS:
51. An accountant is uncertain about the best estimate of an amount for a business transaction. If two amounts are about equally likely, the amount least likely to overstate assets and income is selected. Which of the following qualities is characterized by this action?
a. Comparability
b. Conservatism
c. Materiality
d. Neutrality

| ANSWER: | b |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 53-56 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-02-LO: 02-02 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-02-GAAP |
|  | AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Applying |

Moderate
pp. 53-56
FACC.PONO.18.02-02 - LO: 02-02
United States - BUSPROG: Communications

AICPA: FN-Reporting
Bloom's: Applying

Chapter 2
52. Which of the following is a current asset?
a. Building
b. Office Supplies
c. Land
d. Truck

ANSWER: b
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
53. Which of the following is a noncurrent asset?
a. Land
b. Accounts receivable
c. Cash
d. None of these are correct

ANSWER:
a
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
54. Which of the following includes only current assets?
a. Accounts receivable, cash, inventory, office supplies
b. Cash, accounts payable, inventory, office supplies
c. Cash, land, accounts receivable, inventory
d. Accounts receivable, cash, furniture, office supplies

ANSWER: a
DIFFICULTY: Moderate
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
55. To determine the source of a company's noncurrent assets, on which financial statement will you look?
a. Income statement only
b. Balance sheet only
c. Both the balance sheet and the income statement
d. Both the income statement and the statement of retained earnings

ANSWER:
b
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding

## Bevco Company

Bevco Company has provided the following information from its accounting records for the current year:

| Cash | $\$ 55,000$ | Accounts receivable | $\$ 45,000$ |
| :--- | ---: | :--- | ---: |
| Inventory | 65,000 | Land | 75,000 |
| Accounts payable | 50,000 | Notes payable (due 2021) | 150,000 |
| Retained earnings | $?$ | Capital stock | 20,000 |

56. Read the information for Bevco Company. What are Bevco' current assets?
a. $\$ 100,000$
b. $\$ 165,000$
c. $\$ 210,000$
d. \$240,000

ANSWER: b
RATIONALE: $\quad(\$ 55,000$ Cash $+\$ 45,000$ Accounts Receivable $+\$ 65,000$ Inventory $=\$ 165,000)$
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing

Chapter 2
57. Read the information for Bevco Company. What are Bevco’ current liabilities?
a. $\$ 50,000$
b. $\$ 125,000$
c. $\$ 200,000$
d. $\$ 230,000$

ANSWER: a
RATIONALE: (\$50,000 Accounts Payable)
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing
58. Which one of the following items is reported as a current asset on a classified balance sheet?
a. Trucks
b. Accounts receivable
c. Land
d. Common stock

ANSWER: b
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding

Chapter 2
59. The following information is given for Camino Company:

| Cash | $\$ 50,000$ | Inventory | $\$ 45,000$ |
| :--- | ---: | :--- | ---: |
| Land | 75,000 | Accumulated depreciation | 40,000 |
| Plant and equipment | 150,000 | Accounts payable | 60,000 |

What are the company's current assets?
a. $\$ 220,000$
b. $\$ 155,000$
c. \$130,000
d. \$ 95,000

ANSWER: d
RATIONALE: $\quad(\$ 50,000$ Cash $+\$ 45,000$ Inventory $=\$ 95,000)$
DIFFICULTY: Easy
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03- LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing
60. Which of the following accounts are normally reported as long-term liabilities on a classified balance sheet?
a. Notes payable due in five years and bonds payable
b. Interest payable and mortgage payable
c. Income taxes payable and salaries payable
d. Capital stock and accounts payable

ANSWER:
a
DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
61. Which one of the following is not a major category for long-term assets?
a. Receivables
b. Property, plant, and equipment
c. Intangibles
d. Investments

ANSWER: a
DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
62. Which of the following would not be considered to be an intangible asset?
a. Franchises
b. Copyrights
c. Investments
d. Goodwill

ANSWER: c
DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
63. Which of the following statements is true concerning intangible assets?
a. Intangible assets have no economic substance.
b. Intangible assets lack physical existence.
c. Intangible assets are listed in the Stockholders' Equity section of the balance sheet.
d. Intangible assets appear in the Current Assets section of the balance sheet.

ANSWER:
DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

Chapter 2
64. How are assets that are expected to be realized in cash, sold, or consumed within the normal operating cycle of a business or within one year (if the operating cycle is shorter than one year) reported on a classified balance sheet?
a. Property, plant, and equipment
b. Current assets
c. Intangible assets
d. Current liabilities

ANSWER: b
DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
65. Which of the following terms characterizes the time period between the investment of cash in merchandise and the collection of cash from the sale of that merchandise?
a. Operating cycle
b. Natural business year
c. Accounting period
d. Fiscal period

ANSWER: a
DIFFICULTY: Easy
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States-BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
66. Which set of items below includes current assets?
a. Accounts receivable, net income, inventory, and dividends
b. Cash, accounts receivable, capital stock, and sales
c. Net income, cash, office supplies, and inventory
d. Cash, accounts receivable, inventory, and office supplies

ANSWER:
d
DIFFICULTY: Moderate
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

## Chapter 2

67. One significant difference between a classified and a non-classified balance sheet is the distinction between which of the following items?
a. Assets and liabilities
b. Current and noncurrent (or long-term) items
c. Liabilities and owners' equity
d. Resources invested by the owners and amounts borrowed from creditors

ANSWER:
b
DIFFICULTY: Easy
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03 - LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
68. For several years, Bosco Corporation has had a current ratio that was consistent with other companies in its industry. For the most recent year, Bosco's current ratio was significantly higher than that for the industry. What is the best possible explanation for this situation?
a. The other companies in the industry were not as profitable.
b. Bosco's liquidity has improved or is not leveraging financial resources effectively.
c. Bosco has less property, plant, and equipment than other companies.
d. Bosco has too much debt.

ANSWER: b
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Applying

## Guinther \& Sons, Inc.

Guinther \& Sons, Inc., a retailer of men's clothing, earned a net profit of $\$ 77,000$ for 2017. The balance sheet for Guinther \& Sons includes the following items:

| Cash | $\$ 29,000$ | Accounts receivable | $\$ 39,000$ |
| :--- | ---: | :--- | ---: |
| Inventory | 79,000 | Prepaid insurance | 3,000 |
| Land | 90,000 | Accounts payable | 21,000 |
| Taxes payable | 29,000 | Capital stock | 50,000 |
| Retained earnings | 97,000 | Long-term notes payable | 43,000 |

Chapter 2
69. Read the information for Guinther \& Sons. Calculate the total amount of current assets for Guinther \& Sons.
a. $\$ 100,000$
b. $\$ 147,000$
c. $\$ 150,000$
d. $\$ 249,000$

ANSWER: c
RATIONALE:
(\$29,000 Cash + \$39,000 Accounts Receivable + \$79,000 Inventory + \$3,000 Prepaid Insurance $=\$ 150,000$ )
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
KEYWORDS:
Bloom's: Analyzing
70. Read the information for Guinther \& Sons, Inc. Calculate the current ratio for Guinther \& Sons.
a. 2.58 to 1
b. 2.75 to 1
c. 3.00 to 1
d. 2.00 to 1

ANSWER: c
RATIONALE: $\quad(\$ 29,000$ Cash $+\$ 39,000$ Accounts Receivable $+\$ 79,000$ Inventory $+\$ 3,000$ Prepaid Insurance)/(\$21,000 Accounts Payable + \$29,000 Taxes Payable) = 3.00 to 1
DIFFICULTY:
Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
KEYWORDS:
Bloom's: Analyzing
71. Read the information for Guinther \& Sons, Inc. The average current ratio for stores such as Guinther \& Sons is 2.4 to 1. What does this comparison tell you about its liquidity?
a. It is more liquid than its competitors.
b. It has more long-term assets than its competitors.
c. Since a rule of thumb for current ratios is 2 to 1 , neither Guinther \& Sons, Inc. nor its competitors is liquid.
d. Guinther \& Sons, Inc. is more profitable than its competitors.

ANSWER:
RATIONALE:
a
(\$29,000 Cash + \$39,000 Accounts Receivable + \$79,000 Inventory + \$3,000 Prepaid Insurance)/(\$21,000 Accounts Payable + \$29,000 Taxes Payable) $=3.00$ to 1 Current Ratio. 3.00 to 1 is more favorable than the industry's 2.4 to 1 .

## DIFFICULTY:

REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
KEYWORDS:

AICPA: FN-Reporting
Moderate
pp. 62-64
FACC.PONO.18.02-04 - LO: 02-04

Bloom's: Analyzing
72. Rosu Company has total current assets of $\$ 150,000$ and total current liabilities of $\$ 50,000$. What is the amount of working capital for Rosu Company?
a. $\$ 200,000$
b. $\$ 100,000$
c. $\$ 125,000$
d. \$ 179,000

ANSWER:
b
RATIONALE: $\quad \$ 150,000-\$ 50,000=\$ 100,000$
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
KEYWORDS:
Bloom's: Analyzing

Chapter 2
73. What is the correct method for calculating working capital?
a. Total Assets - Total Liabilities
b. Current Assets - Total Liabilities
c. Current Assets - Current Liabilities
d. Current Assets + Current Liabilities

ANSWER:
DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Applying
74. Oreo Company has current assets of $\$ 20,000$, current liabilities of $\$ 8,000$, and long-term liabilities of $\$ 3,000$. Oreo wants to buy new equipment. How much of its existing cash can Oreo use to acquire equipment without allowing its current ratio to decline below 2.0 to 1 ?
a. $\$ 4,000$
b. $\$ 8,000$
c. $\$ 10,000$
d. $\$ 12,000$

ANSWER: a
RATIONALE: $\quad(\$ 8,000$ Current Liabilities $\times 2=\$ 16,000=2.0$ to $1 ; \$ 20,000-\$ 16,000=\$ 4,000)$
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing
75. Excursion Corp. increased its dollar amount of working capital over the past several years. To further evaluate the company's short-run liquidity, which one of the following measures should be used?
a. The current ratio
b. An analysis of the company's long-term debt
c. An analysis of the return on stockholders' equity
d. An analysis of retained earnings

ANSWER: a
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Applying
76. Which financial statement reports information helpful in assessing working capital?
a. Income statement
b. Balance sheet
c. Statement of retained earnings
d. Statement of cash flows

ANSWER: b
DIFFICULTY: Easy
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
77. Use Rizwi Corporation's list of accounts at December 31, 2017 to answer the following question:

## Rizwi Corporation <br> List of Accounts at December 31, 2017

| Cash | $\$ 30,000$ Accumulated Depreciation | $\$ 12,000$ |
| :--- | ---: | ---: |
| Merchandise | 21,000 Notes Payable—Due 12/31/2025 | 120,000 |
| Inventory | (and |  |
| Laildings | 40,000 Accounts Payable | 14,000 |
| Accounts Receivable | 20,000 Equipment | 33,000 |
|  | 25,000 Notes Payable—Due 07/01/2019 | 2,000 |

What is Rizwi Corporation’s current ratio?
a. 0.48 to 1
b. 2.00 to 1
c. 2.55 to 1
d. 2.86 to 1

ANSWER:
b
RATIONALE: $\quad$ (\$30,000 Cash $+\$ 21,000$ Merchandise Inventory $+\$ 25,000$ Accounts Receivable)/(\$14,000 Accounts Payable + \$24,000 Notes Payable-Due 07/01/2019) = 2.00 to 1

DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing
78. If the current ratio is 2.5 to 1 , net income is $\$ 6,000$, and current liabilities are $\$ 18,000$, how much is working capital?
a. $\$ 6,000$
b. $\$ 14,000$
c. \$ 27,000
d. \$ 45,000

ANSWER: c
RATIONALE: $\quad(\$ 18,000$ Current Liabilities $\times 2.5=\$ 45,000$ Current Assets; $\$ 45,000-\$ 18,000=$ $\$ 27,000$ )
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing

## Chapter 2

79. For which of the following is the current ratio most useful?
a. In evaluating a company's profitability
b. In evaluating a company's solvency
c. In evaluating a company's return on assets
d. In evaluating a company's liquidity

ANSWER: d
DIFFICULTY: Easy
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Applying
80. Which of the following events will cause a company's current ratio to decrease?
a. The sale of inventory for cash
b. The sale of inventory for credit (accounts receivable)
c. Issuing stock for cash
d. Paying off long-term debt with cash

ANSWER: d
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES:
FACC.PONO.18.02-04 - LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Applying
81. Which of the following events will cause a company's current ratio to rise?
a. The collection of an account receivable
b. Selling land for cash
c. The discharge of an account payable by signing a short-term note payable
d. None of these are correct

ANSWER: b
DIFFICULTY: Moderate
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Applying

Chapter 2
82. Liquidity relates to a company's ability to do which of the following?
a. The ability to pay its financial obligations as they become due.
b. The ability to stay in business over the long run.
c. The ability to pay dividends to its stockholders.
d. The ability to collect the amount its customers owe the company.

ANSWER: a
DIFFICULTY: Easy
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding

## Jobston, Inc.

The balance sheet of Jobston Inc. includes the following items:

| Cash | $\$ 22,400$ |
| :--- | ---: |
| Accounts receivable | 11,700 |
| Inventory | 23,300 |
| Prepaid insurance | 1,040 |
| Land | 80,000 |
| Accounts payable | 47,500 |
| Salaries payable | 1,200 |
| Capital stock | 84,040 |
| Retained earnings | 5,700 |

83. Read the information about Jobston, Inc. What is Jobston's current ratio?
a. 0.8 to 1
b. 1.6 to 1
c. 1.2 to 1
d. 2.5 to 1
ANSWER: c

RATIONALE: $\quad$ Current Ratio $=$ Current Assets/Current Liabilities $=(\$ 22,400+\$ 11,700+\$ 23,300+$ $\$ 1,040) /(\$ 47,500+\$ 1,200)=\$ 58,440 / \$ 48,700=1.2$ to 1
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Analyzing

Chapter 2
84. Read the information about Jobston, Inc. What is Jobston's working capital?
a. $\$ 58,440$
b. $\$ 89,740$
c. $\$ 84,040$
d. $\$ 9,740$

ANSWER: d
RATIONALE: $\quad$ Working Capital $=$ Current Assets - Current Liabilities $=(\$ 22,400+\$ 11,700+\$ 23,300$ $+\$ 1,040)-(\$ 47,500+\$ 1,200)=\$ 58,440-\$ 48,700=\$ 9,740$
DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04 - LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Analyzing
85. Which of the following would appear on a multiple-step income statement but not on a single-step income statement?
a. Net income
b. Total expenses
c. Total revenues
d. Income before income taxes

ANSWER: d
DIFFICULTY: Moderate
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
86. Which of the following would not appear on an income statement?
a. Sales revenue
b. Cost of goods sold
c. Accounts receivable
d. Insurance expense

ANSWER:
c
DIFFICULTY: Moderate
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding

## Chapter 2

87. Which statement is true concerning an income statement?
a. The income statement shows how much profit the company has earned since it began operations.
b. Net income on the income statement should be equal to the amount of cash on the balance sheet.
c. The income statement summarizes the results of operations for a point in time.
d. None of these are correct.

ANSWER: d
DIFFICULTY: Moderate
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
88. Which statement is true concerning gains and losses?
a. Gains and losses are reported on the balance sheet in the Assets and Liabilities sections, respectively.
b. Gains and losses are special types of revenues and liabilities that are reported on the income statement.
c. The amounts of gains and losses are included in the calculation of the current ratio, in the numerator and denominator, respectively.
d. None of these are correct.

ANSWER:
d
DIFFICULTY: Moderate
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
89. Which one of the following subtotals or totals would appear in a multiple-step, but not a single-step, income statement?
a. Income tax expense
b. Income from operations
c. Cost of goods sold
d. Net income

ANSWER: b
DIFFICULTY: Moderate
REFERENCES: pp.64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

## Chapter 2

90. What are the two subtotals that distinguish the multiple-step income statement from the single-step income statement?
a. Income before taxes and income taxes
b. Total operating revenues and total operating expenses
c. Income from operations and income before taxes
d. Total revenues and total expenses

| ANSWER: | c |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 64-66 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-05 - LO: 02-05 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-09 - Financial Statements |
| KEYWORDS: | AICPA: FN-Reporting |
|  | Bloom's: Understanding |

91. A question asked by stockholders is, "How much profit did the company make?" What should the stockholder examine to get the most information that will help evaluate the answer to this question?
a. The balance sheet, because retained earnings represents current profits
b. The statement of cash flows, as cash inflows and outflows represents current profits
c. The income statement, since it shows the revenues and expenses for the period
d. The economic resources of the company

ANSWER:
DIFFICULTY:
REFERENCES: pp. 64-66 and pp. 66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
FACC.PONO.18.02-06 - LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
92. Under current accounting principles, how is net income on the income statement measured?
a. Net change in owners' equity during the period
b. Excess of revenues over expenses during the period
c. Net change in the cash balance during the period
d. Excess of revenues over expenses less any dividends paid during the period

| ANSWER: | b |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 64-66 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-05 - LO: 02-05 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-09 - Financial Statements |
|  | AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Understanding |

93. Which of the following statements is true regarding the multiple-step income statement?
a. The multiple-step income statement is used only by companies that sell products, not those that provide services.
b. The multiple-step income statement is helpful in determining a company's working capital.
c. The multiple-step income statement reports the same net income as the single-step income statement.
d. The multiple-step income statement is required under generally accepted accounting principles.

ANSWER:
DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
LEARN. FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
94. How is income from operations determined?
a. By subtracting the total operating expenses from gross profit
b. By subtracting the total operating expenses from sales
c. By subtracting the cost of goods sold from sales
d. By subtracting selling expenses from operating revenues

ANSWER:
a
DIFFICULTY: Moderate
REFERENCES: pp.64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:

## Chapter 2

95. The following list contains several items that appear on an income statement.

| 1. | Other revenue and expenses | 5. | Net income |
| :--- | :--- | :--- | :--- |
| 2. | Income before taxes | 6. | Operating revenues |
| 3. | Income taxes | 7. | Income from operations |
| 4. | Operating expenses |  |  |

Select the choice that lists the items in the order they would appear on a multiple-step income statement.
a. $6,1,7,4,2,3,5$
b. $7,6,1,4,2,3,5$
c. $6,4,7,1,2,3,5$
d. $6,7,4,1,2,3,5$

ANSWER: c
DIFFICULTY: Moderate
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Analyzing

## Cobb Company

Selected data from the accounting records of Cobb Company are listed below.

| General and administrative | $\$ 2,200$ | Operating revenues | $\$ 6,000$ |
| :--- | ---: | :--- | ---: |
| expenses | 1,800 | Income taxes | 600 |
| Selling expenses | 800 | Dividends paid | 1,200 |

96. Read the information about Cobb Company. What is Cobb's income from operations?
a. $\$ 1,600$
b. \$2,000
c. \$2,200
d. \$2,800

ANSWER: b
RATIONALE: (\$6,000 Operating Revenues - \$1,800 Selling Expenses - \$2,200 General and Administrative Expenses $=\$ 2,000$ )
DIFFICULTY: Easy
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
KEYWORDS:
Bloom's: Analyzing

## Chapter 2

97. Read the information about Cobb Company. What is Cobb's net income?
a. \$1,600
b. \$2,000
c. $\$ 2,200$
d. \$2,800

ANSWER: c
RATIONALE:
(\$6,000 Operating Revenues - \$1,800 Selling Expenses - \$2,200 General and Administrative Expenses $=\$ 2,000+\$ 800$ Other Revenues (Expenses) - \$600 Income Taxes $=\$ 2,200$ )
DIFFICULTY: Easy
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing
98. Read the information about Cobb Company. By what amount will net income on a single-step income statement differ from net income on a multiple-step income statement if Cobb Company prepares both formats?
a. $\$ 800$
b. \$600
c. $\$ 200$
d. \$0

ANSWER: d
DIFFICULTY: Easy
REFERENCES: pp.64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Analyzing

## Seikoson

The 2017 income statement of Seikoson shows operating revenues of $\$ 130,800$, selling expenses of $\$ 37,100$, general and administrative expenses of $\$ 34,900$, interest expense of $\$ 900$, and income tax expense of $\$ 11,430$. Seikoson's stockholders' equity was $\$ 280,000$ at the beginning of the year and $\$ 320,000$ at the end of the year. The company has 20,000 shares of stock outstanding at December 31, 2017.

Chapter 2
99. Read the information about Seikoson. What is Seikoson's net income?
a. $\$ 80,000$
b. \$92,190
c. $\$ 130,800$
d. $\$ 46,470$

ANSWER: d
RATIONALE: $\quad$ Net Income $=\$ 130,800-\$ 37,100-\$ 34,900-\$ 900-\$ 11,430=\$ 46,470$
DIFFICULTY: Moderate
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Analyzing
100. Read the information about Seikoson. What is Seikoson's profit margin (to the closest tenth of a percent)?
a. $2.8 \%$
b. $35.5 \%$
c. $61.2 \%$
d. $14.5 \%$

ANSWER: b
RATIONALE: $\quad$ Profit Margin: Net Income $/$ Revenues $=\$ 46,470 * / \$ 130,800=35.5 \%$

* $\$ 130,800-\$ 37,100-\$ 34,900-\$ 900-\$ 11,430=\$ 46,470$

DIFFICULTY:
Moderate
REFERENCES:
LEARNING OBJECTIVES:
pp. 66-67
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Analyzing

## Chapter 2

101. Forman, Inc. earned $\$ 600,000$ profit during 2017. On which financial statement(s) will you find the dollar amount of the profit earned by the company?
a. Balance sheet and income statement
b. Income statement only
c. Statement of retained earnings only
d. Income statement and statement of retained earnings

| ANSWER: | d |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 64-66 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-05 - LO: 02-05 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-23 - Financial Statements |
|  | AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Understanding |

102. Lottony, Inc. is concerned about its profitability for the current year, since its profit margin has dropped 10\% since last year. Which of the following is the least useful comparison in evaluating the drop in Lottony's profit margin?
a. Comparison with the industry average for the current year
b. Comparison with its current ratio for the current year
c. Comparison with the profit margins for its major competitors for the current year
d. Comparison with its profit margins for the past five years

ANSWER:
DIFFICULTY: Moderate
REFERENCES: pp.66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-06 - LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Applying
103. Assume that you want to determine the profit margin for a company. Which one of the following financial statements is the best source of this information?
a. Statement of retained earnings
b. Statement of cash flows
c. Statement of stockholders' equity
d. Income statement

| ANSWER: | d |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 66-67 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-06 - LO: 02-06 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-23 - Financial Statements |
|  | AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Understanding |

## Chapter 2

## Hopper, Inc.

Use the information from Hopper, Inc. to answer the following question.

|  | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: |
| Operating revenues | $\$ 1,900,000$ | $\$ 1,600,000$ |
| Operating expenses | $1,400,000$ | $1,100,000$ |
| Income taxes | 200,000 | 200,000 |

104. Read the information about Hopper, Inc. Which statement best represents Hopper's performance?
a. Hopper's profit margin ratio decreased.
b. Hopper has become more profitable.
c. Hopper's increase in operating revenues increased the company's net income.
d. Hopper's operating expenses as a percentage of operating revenues remained the same.

ANSWER:
DIFFICULTY: Moderate
REFERENCES: pp.66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-06-LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
105. Read the information about Hopper, Inc. Which of the following statements is the best answer regarding the company's profit margin?
a. The profit margin was $15.8 \%$ in 2018.
b. The profit margin was $15.8 \%$ in 2017.
c. The profit margin was $31.5 \%$ in 2018.
d. The profit margin was $31.5 \%$ in 2017.

| ANSWER: | a |
| :--- | :--- |
| RATIONALE: | [\$300,000 (or \$1,900,000 Operating Revenues - \$1,400,000 Operating Expenses - |
|  | $\$ 200,000$ Income Taxes)/\$1,900,000 $=15.8 \%]$ |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. $66-67$ |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-06 - LO: 02-06 |
| NATIONAL STANDARDS: | United States - BUSPROG: Analytic |
| ACCREDITING STANDARDS: | ACBSP: APC-23 - Financial Statements |
|  | AICPA: FN-Measurement |
| KEYWORDS: | Bloom's: Analyzing |

## Chapter 2

106. Read the information about Hopper, Inc. Which ratio are you able to calculate given only the information provided by Hopper?
a. Profit margin
b. Current ratio
c. Working capital
d. Gross profit percentage

ANSWER: a
DIFFICULTY: Moderate
REFERENCES: pp. 66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-06 - LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
KEYWORDS: Bloom's: Applying
107. Which one of the following equations represents retained earnings activity?
a. Beginning Balance + Net Income + Dividends = Profits for the Year
b. Beginning Balance + Cash Inflows - Cash Outflows = Ending Balance
c. Beginning Balance + Dividends - Net Income = Ending Balance
d. Beginning Balance + Net Income - Dividends $=$ Ending Balance

ANSWER:
DIFFICULTY: Moderate
REFERENCES: PP. 67-68
LEARNING OBJECTIVES: FACC.PONO.18.02-07 - LO: 02-07
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

## Moore Industries

Moore Industries began operations on January 2, 2017, with an investment of \$50,000 by each of its two stockholders. Net income for its first year of business was $\$ 240,000$. Moore Industries paid a total of $\$ 100,000$ in dividends to its stockholders during the year.
108. Read the information about Moore Industries. What is the company's retained earnings balance at December 31, 2017?
a. $\$ 140,000$
b. $\$ 190,000$
c. $\$ 240,000$
d. \$340,000

ANSWER: a
RATIONALE: $\quad(\$ 0$ Beginning Balance $+\$ 240,000$ Net Income $-\$ 100,000$ Dividends $=\$ 140,000)$
DIFFICULTY: Moderate
REFERENCES: pp.67-68
LEARNING OBJECTIVES: FACC.PONO.18.02-07-LO: 02-07
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Analyzing
109. Read the information about Moore Industries. If the company's revenues were $\$ 500,000$ for the year ended December 31, 2017, how much were total expenses?
a. $\$ 160,000$
b. $\$ 260,000$
c. \$640,000
d. \$740,000

ANSWER: b
RATIONALE: $\quad(\$ 500,000$ Revenues $-\$ 240,000$ Net Income $=\$ 260,000)$
DIFFICULTY: Easy
REFERENCES: pp.64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Analyzing

## Chapter 2

110. Read the information about Moore Industries. The company's dividends for the year a. reduce the amount of capital stock reported by the company.
b. are part of Moore Industries' operating costs.
c. are reported on the statement of retained earnings.
d. are an expense of Moore Industries.

| ANSWER: | c |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 67-68 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-07-LO: 02-07 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-09 - Financial Statements |
|  | AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Applying |

111. If there are no changes in a company's capital stock during a period, the company may choose to prepare a. an income statement instead of a statement of stockholders’ equity.
b. an income statement instead of a statement of retained earnings.
c. a statement of stockholders' equity instead of a statement of retained earnings.
d. a statement of cash flows instead of a statement of retained earnings.

| ANSWER: | c |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 67-68 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-07 - LO: 02-07 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-09 - Financial Statements |
| KEYWORDS: | AICPA: FN-Reporting |
|  | Bloom's: Understanding |

112. In preparing the financial statements for December 31, 2017, an accountant improperly classified the payment of prepaid rent as rent expense. Which of the following amounts would not be affected by this improper classification?
a. Retained earnings, January 1, 2017
b. Retained earnings, December 31, 2017
c. Net income
d. Total assets
ANSWER: a

DIFFICULTY: Easy
REFERENCES: pp. 67-68
LEARNING OBJECTIVES: FACC.PONO.18.02-07-LO: 02-07
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
113. Carnival Bakery borrowed $\$ 500,000$ from Front Street Bank. Carnival then hired a contractor to build a new Jonesie distribution outlet. In which section of Carnival's statement of cash flows would you find information that indicated that Carnival acquired the new Jonesie distribution outlet?
a. Operating Activities
b. Investing Activities
c. Financing Activities
d. Profit Activities

ANSWER: b
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Applying
114. A bank loaned $\$ 62$ million to Apex Corporation to finance the construction of a new distribution warehouse. In which section of Apex's statement of cash flows would you be able to determine whether the company repaid any portion of the debt during the year?
a. Operating Activities
b. Investing Activities
c. Financing Activities
d. Profit Activities

ANSWER: c
DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24-Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Applying
115. Which of the following sections on a statement of cash flows is used to report the cash flow effects of transactions involving a company's stock?
a. Operating Activities
b. Investing Activities
c. Financing Activities
d. Profit Activities

ANSWER: c
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
116. Which one of the following sections on a statement of cash flows is used to report the cash flow effects of buying and selling property, plant, and equipment?
a. Operating Activities
b. Investing Activities
c. Financing Activities
d. Profit Activities

ANSWER: b
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
117. Which one of the following is considered a financing activity?
a. The payment of interest on a note payable to the bank
b. Selling products to customers
c. Paying wages to employees
d. The payment of a cash dividend

ANSWER:
DIFFICULTY:
d

REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

## Chapter 2

118. Which one of the following statements is true?
a. The two primary sources of financing available to corporations are borrowed funds and funds invested by owners.
b. Financing activities involve the acquisition of property, plant and equipment.
c. Borrowed funds are a more permanent source of financing than funds invested by owners.
d. Investing activities involve the selling of products or services and the incurring of expenses related to selling these products and services.

ANSWER:
DIFFICULTY: Moderate
REFERENCES: pp. 68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08 - LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

## Marvel Shoes

Marvel Shoes reported the following items on its statement of cash flows for the current year:

$$
\begin{array}{lr}
\text { Net cash inflows from operating activities } & \$ 70,000 \\
\text { Net cash outflows from investing activities } & (20,000) \\
\text { Net cash outflows from financing activities } & (40,000) \\
\text { Cash balance at the beginning of the year } & 30,000 \tag{40,000}
\end{array}
$$

119. Read the information about Marvel Shoes. What was the amount of net increase or decrease in the cash balance for Marvel Shoes for the current year?
a. $\$ 10,000$ increase
b. \$30,000 increase
c. \$40,000 increase
d. \$70,000 increase

| ANSWER: | a |
| :--- | :--- |
| RATIONALE: | (\$70,000 Operating Activities - \$20,000 Investing Activities - \$40,000 Financing |
|  | Activities $\$ 10,000$ ) |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 68-70 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-08 - LO: 02-08 |
| NATIONAL STANDARDS: | United States - BUSPROG: Analytic |
| ACCREDITING STANDARDS: | ACBSP: APC-24 - Statement of Cash Flows |
|  | AICPA: FN-Measurement |
| KEYWORDS: | Bloom's: Analyzing |

Chapter 2
120. Read the information about Marvel Shoes. What was the cash balance for Marvel Shoes at the end of the current year?
a. $\$ 10,000$
b. $\$ 30,000$
c. $\$ 40,000$
d. $\$ 70,000$

ANSWER: c
RATIONALE: $\quad(\$ 30,000$ Beginning Balance $+\$ 10,000$ Increase in Cash $=\$ 40,000)$
DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing
121. Which financial statement reports the sources and uses of an entity's cash resources?
a. Income statement
b. Statement of retained earnings
c. Balance sheet
d. Statement of cash flows

ANSWER:
d
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24-Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
122. During its fifth year of operations, Bright Creations Company reports a beginning cash balance of $\$ 132,000$, cash inflows from investing activities of $\$ 210,000$, cash outflows for financing activities of $\$ 79,000$, and cash outflows for operating activities of $\$ 13,000$. What was Bright Creations’ cash balance at the end of the fifth year?
a. $\$ 250,000$
b. $\$ 434,000$
c. $\$ 276,000$
d. \$132,000

ANSWER: a
RATIONALE: (\$132,000 Beginning Balance - \$13,000 Cash Flow from Operating Activities + \$210,000 Cash Flows from Investing Activities - \$79,000 Cash Flows from Financing Activities = \$250,000)
DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Measurement
KEYWORDS: Bloom's: Analyzing
123. Which of the following best describes a company's financing activities?
a. Financing activities focus on the sale of products and services.
b. Financing activities include selling products.
c. Financing activities enable a company to acquire assets needed to run a business.
d. Financing activities are represented by the revenues and expenses on the income statement.

| ANSWER: | c |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 68-70 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-08-LO: 02-08 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-24-Statement of Cash Flows |
| KEYWORDS: | AICPA: FN-Reporting |
|  | Bloom's: Understanding |

124. Which of the following best describes a company's operating activities?
a. Operating activities focus on the sale of products and services.
b. Operating activities are necessary to provide the money to start a business.
c. Operating activities are needed to provide the valuable assets required to run a business.
d. Operating activities represent the right to receive a benefit in the future.

ANSWER: a
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
125. Which one of the following is an investing activity of a business?
a. Paying for purchases of inventory
b. Issuing stock for cash
c. Borrowing money from a bank
d. Purchasing a manufacturing plant for cash

ANSWER: d
DIFFICULTY: Moderate
REFERENCES: pp. 68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
126. Which one of the following is a financing activity of a business?
a. Paying for purchases of inventory
b. Issuing stock for cash
c. Paying salaries
d. Purchasing a manufacturing plant

ANSWER: b
DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

Chapter 2
127. Which one of the following is an operating activity of a business?
a. Paying for purchases of inventory
b. Issuing stock for cash
c. Borrowing money from a bank
d. Purchasing a manufacturing plant

ANSWER: a
DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
128. Which of the following represents the correct sequence of the three business activities on the statements of cash flows?
a. Financing, Operating,Investing
b. Investing, Operating, Financing
c. Operating, Investing, Financing
d. Financing, Investing, Operating

ANSWER:
c
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
129. Business entities generally carry on
a. operating, investing, and financing activities.
b. operating activities, but only corporations engage in financing and investing activities.
c. investing and operating activities, but only corporations engage in financing activities.
d. either investing or financing activities, but not both.

ANSWER:
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
130. Although businesses engage in a wide variety of activities, all of these activities can be categorized into three types. Which of the following choices best reflects these three types of business activities?
a. Operating, financing, reporting
b. Investing, reporting, financing
c. Operating, financing, investing
d. Investing, reporting, operating

ANSWER:
DIFFICULTY: Easy
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS:
131. As used in accounting, the "Notes to the Financial Statement" should be a. listed with the liabilities on the balance sheet.
b. omitted at the option of the company.
c. included as an integral part of the financial statements.
d. reported as expenses on the income statement.

ANSWER:
c
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
132. Which of the following items will be found in a corporate annual report?
a. Company budgets
b. Notes to the financial statements
c. Selected financial data from competitor companies
d. Management's statement that the auditors are responsible for the financial statements

ANSWER:
DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

Chapter 2
133. Which one of the following sections is least likely to be found in a corporate annual report?
a. Notes to the Financial Statements
b. Forecasts of Cash Flows and Earnings
c. Report of Independent Accountants
d. Management's Discussion and Analysis

ANSWER:
b
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Understanding
134. Supplementary disclosures required by GAAP that help explain detail behind the accounting treatment of certain items in the financial statements is most likely found in which of the following sections of a corporate annual report?
a. Report of Independent Accountants
b. Notes to the Financial Statements
c. Management's Discussion and Analysis
d. Balance sheet

ANSWER: b
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
135. An investor found the following in an annual report: "The financial statements, in our opinion, present fairly the financial position, operating results, and cash flows, in conformity with accounting principles generally accepted in the United States." In which section of the annual report did the investor find this?
a. Balance sheet
b. Notes to the Financial Statements
c. Management's Discussion and Analysis
d. Report of Independent Accountants

ANSWER: d
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding

## Chapter 2

136. Which of the following represents one of the purposes of the notes to financial statements?
a. To provide a place for management to justify questionable items in the statements
b. To provide comparative ratios for the company's financial data
c. To provide the CPA's opinion of the fairness of the financial statements
d. To satisfy the need for full disclosure of all the facts relevant to a company's results and financial position

ANSWER
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09 - LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
137. Which of the following is generally supplementary information required by GAAP concerning the accounting treatments used by a company?
a. A year-end worksheet
b. Management's Discussion and Analysis
c. Report of Independent Accountants
d. Notes to the Consolidated Financial Statements

ANSWER: d
DIFFICULTY: Moderate
REFERENCES: pp. 70-73
LEARNING OBJECTIVES: FACC.PONO.18.02-09 - LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
Completion
138. $\qquad$ and $\qquad$ have claims to an entity's economic resources.
ANSWER:

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-01-Purpose

KEYWORDS:

AICPA: FN-Reporting
Creditors, investors
Investors, creditors
Lenders, stockholders Stockholders, lenders
Moderate
pp. 52-53
FACC.PONO.18.02-01 - LO: 02-01

AICPA. FN-Reporing

## Chapter 2

139. $\qquad$ is the magnitude of an omission or misstatement in accounting information that will affect the judgment of someone relying on the information.

| ANSWER: | Materiality |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 53-56 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-02-LO: 02-02 |

NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
140. $\qquad$ is the impact of information to change decision-making.
ANSWER:
Relevance
DIFFICULTY:
Moderate
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
141. $\qquad$ is the practice of using the least optimistic estimate when two estimates of amounts are
about equally likely.
ANSWER: Conservatism
DIFFICULTY: Moderate
REFERENCES: pp.53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02-LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
142. $\qquad$ is the quality of accounting information that makes it comprehensible to those willing to
spend the necessary time.
ANSWER:
Understandability
DIFFICULTY: Moderate
REFERENCES: pp.53-56
LEARNING OBJECTIVES:
FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering

## Chapter 2

143. $\qquad$ is the quality of accounting information that makes it dependable in representing the events
that it purports to represent.
ANSWER: Reliability
DIFFICULTY: Moderate
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
144. $\qquad$ is the quality of accounting information that allows a user to analyze two or more companies and look for similarities and differences.
ANSWER: Comparability
DIFFICULTY: Moderate
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
145. . $\qquad$ is the quality of accounting reporting that allows a user to compare two or more accounting periods for a single business.
ANSWER: Consistency

DIFFICULTY: Moderate
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02-LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
146. $\qquad$ have claims to an entity's economic resources.
ANSWER: Creditors
Lenders
Investors
Stockholders
DIFFICULTY: Moderate
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-02-LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
147. $\qquad$ are cash and other assets that are reasonably expected to be converted to cash during the normal operating cycle of the business.

| ANSWER: | Current assets |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 56-61 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-03 - LO: 02-03 |

NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
148. Equipment is classified as a $\qquad$ asset on the balance sheet.
ANSWER:
noncurrent
DIFFICULTY: Easy
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03 - LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
149. $\qquad$ is the process of writing off the cost of tangible assets and $\qquad$ is the process of writing off the cost of intangible assets.
ANSWER: Depreciation, amortization
DIFFICULTY: Moderate
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03 - LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
150. $\qquad$ is a liquidity measure that is calculated by subtracting current assets from
current liabilities.
ANSWER: Working capital
DIFFICULTY:
Easy
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering

Chapter 2
151. The ability of a company to pay its debt when due refers to $\qquad$ .

| ANSWER: | liquidity |
| :--- | :--- |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 62-64 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-04-LO: 02-04 |

NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
152. In a $\qquad$ -step income statement, all expenses and losses are added together and then deducted from the sum of all revenues and gains.
ANSWER: single
DIFFICULTY: Easy
REFERENCES: pp.64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States-BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering

| 153. The statement of ANSWER: | $\qquad$ explains changes in the components of owners’ equity during the period. stockholders' equity |
| :---: | :---: |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 67-68 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-07-LO: 02-07 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-09 - Financial Statements <br> AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Remembering |
| 154. On the statement of cash fl long-term assets. | ows, the $\qquad$ section involves the acquisition and sale of |
| ANSWER: | Investing Activities |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 68-70 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-08-LO: 02-08 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-24 - Statement of Cash Flows AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Remembering |

155. On the statement of cash flows, the $\qquad$ section involves the purchase and sale of products and services.
ANSWER: Operating Activities
DIFFICULTY:
Easy
REFERENCES: pp. 68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
156. On the statement of cash flows, the $\qquad$ section involves the issuance and repayment of long-term liabilities and stock transactions.
ANSWER: Financing Activities
DIFFICULTY: Easy
REFERENCES: pp. 68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08 - LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
Matching
Match the following characteristics with the statements about each qualitative characteristic's importance.
a. Consistency
b. Materiality
c. Conservatism
d. Comparability
e. Reliability
f. Relevance
g. Understandability

DIFFICULTY: Moderate
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements AICPA: FN-Reporting
TOPICS:
Example 2-2
KEYWORDS:
Bloom's: Remembering
157. Those willing to spend the time should be provided with comprehensible accounting information.

ANSWER: g

Chapter 2
158. The accounting information must be information that could affect a decision.

ANSWER: f
159. Accounting information should use the least optimistic estimate.

ANSWER: c
160. This quality allows users to analyze two or more companies and look for similarities and differences. ANSWER: d
161. Users must be able to compare accounting information of a firm with its prior year information.

ANSWER: a
162. Accounting information must be verifiable and faithfully represent actual transactions.

ANSWER: e
163. This quality refers to an amount large enough to affect a decision.

ANSWER: b
For each item listed, select the section of the balance sheet in which the item would be reported. Answers may be used more than once.
a. Current Assets
b. Property, Plant, and Equipment
c. Current Liabilities
d. Long-Term Liabilities
e. Stockholders' Equity

DIFFICULTY: Moderate
REFERENCES: pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
164. Cash

ANSWER: a
165. Accounts payable

ANSWER: c
166. Retained earnings

ANSWER: e
167. Land

ANSWER: b
168. Capital stock

ANSWER: e

Chapter 2
169. Accounts receivable

ANSWER: a
170. Equipment

ANSWER: b
171. Notes payable-due within one year

ANSWER: c
172. Interest payable

ANSWER: c
173. Bonds payable

ANSWER: d
174. Computer used within the business

ANSWER: b
175. Computer available for resale

ANSWER: a

Match the selected items from a classified balance sheet and multiple-step income statement to the section in which they would appear on the classified balance sheet or the income statement.
a. Current Assets (balance sheet)
b. Property, Plant, and Equipment (balance sheet)
c. Current Liabilities (balance sheet)
d. Long-Term Liabilities (balance sheet)
e. Stockholders' Equity (balance sheet)
f. Operating Revenue (income statement)
g. Operating Expenses (income statement)
h. Other Revenue and Expenses (income statement)
i. Income Taxes (income statement)

DIFFICULTY: Moderate
REFERENCES: pp. 56-61 and pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-03 - LO: 02-03
FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Remembering
176. Accounts receivable

ANSWER: a
177. Consulting revenues

ANSWER: f

Chapter 2
178. Buildings

ANSWER: b
179. Interest expense

ANSWER: h
180. Capital stock

ANSWER: e
181. Land

ANSWER: b
182. Bonds payable

ANSWER: d
183. Income taxes payable

ANSWER: с
184. Service revenues

ANSWER: f
185. Wages payable

ANSWER: c
186. Cost of goods sold

ANSWER: g
From the following choices, select the answer that describes the effect on working capital as a result of the transaction.
a. Working capital will increase
b. Working capital will decrease
c. Working capital will not change

DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Understanding
187. Paid cash for supplies

ANSWER: c
188. Purchased inventory on account

ANSWER: c
189. Purchased land for cash

ANSWER: b

## Chapter 2

190. Borrowed cash using a long-term note ANSWER: a
191. Borrowed cash using a six-month note ANSWER: c
192. Collected an account receivable

ANSWER: c

From the following list, select the proper section from the statement of cash flows in which it would be classified.
a. Operating Activities
b. Investing Activities
c. Financing Activities

DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Remembering
193. Purchased equipment for cash

ANSWER: b
194. Received cash from the sale of a building

ANSWER: b
195. Paid a cash dividend on capital stock

ANSWER: c
196. Received cash from bond issuance

ANSWER: c
197. Paid income taxes

ANSWER: a
198. Received cash from selling goods to customers

ANSWER: a
199. Sold equipment no longer used in the business

ANSWER: b
200. Paid suppliers cash for inventory purchased

ANSWER: a

## Chapter 2

Subjective Short Answer

## Smith Corporation

Listed below is information from the financial records of Smith Corporation at December 31, 2017:

| Retained earnings | $\$ 37,000$ | Notes payable—Due July 1, 2020 | $\$ 12,000$ |
| :--- | ---: | :--- | ---: |
| Accumulated depreciation | 13,000 | Interest payable | 1,000 |
| Income taxes payable | 24,000 | Office supplies | 2,000 |
| Buildings | 48,000 | Accounts payable | 46,000 |
| Cash | 11,000 | Inventory | 33,000 |
| Accounts receivable | 35,000 | Land | 50,000 |
| Capital stock | 60,000 | Prepaid rent | 4,000 |

201. Read the information about Smith Corporation.

## Required:

Prepare the Current Liabilities section of the balance sheet for Smith Corporation at December 31, 2017. You may omit the heading. If the amount of current liabilities were larger, what effect would this have on the current ratio? ANSWER:

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES: FACC.PONO.18.02-03 - LO: 02-03
FACC.PONO.18.02-04 - LO: 02-04

NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
TOPICS:
KEYWORDS:
Bloom's: Analyzing

Chapter 2
202. Read the information about Smith Corporation.

## Required:

Prepare the Long-Term Assets section of Smith Corporations's balance sheet at December 31, 2017. You may omit the heading. Why are these amounts classified as "long-term"?
ANSWER:

DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements AICPA: FN-Measurement
TOPICS:
Example 2-4
KEYWORDS:
Bloom's: Analyzing
203. Read the information about Smith Corporation.

## Required:

Prepare the Current Assets section of the balance sheet for Smith Corporation at December 31, 2017. You may omit the heading. How does the concept of liquidity apply?
ANSWER:

| Cash | $\$ 11,000$ |
| :--- | ---: |
| Accounts receivable | 35,000 |
| Inventory | 33,000 |
| Prepaid rent | 4,000 |
| Office supplies | $\underline{2,000}$ |
| Total current assets | $\underline{\underline{\$ 85,000}}$ |

Liquidity is an indicator of how close to cash the company's assets are. Those assets that are most liquid are listed first. Current assets are expected to be converted into cash or used up within the next accounting period.

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
TOPICS:
KEYWORDS:

AICPA: FN-Measurement
Moderate
pp. 56-61
FACC.PONO.18.02-03 - LO: 02-03

Example 2-4
Bloom's: Analyzing

## Chapter 2

204. Read the information about Smith Corporation.

## Required:

Calculate Smith’s current ratio at December 31, 2017. What does this ratio tell you about the "composition" of the current assets?

| ANSWER: | Current Assets $=\$ 85,000$ |
| :--- | :--- |
|  | $(\$ 11,000$ Cash $+\$ 35,000$ Accounts Receivable $+\$ 33,000$ Inventory $+\$ 4,000$ Prepaid |
|  | Rent $+\$ 2,000$ Office Supplies $=\$ 85,000)$ |
|  | Current Liabilities $=\$ 71,000$ |
|  | $(\$ 46,000$ Accounts Payable $+\$ 1,000$ Interest Payable $+\$ 24,000$ Income Taxes |
|  | Payable $=\$ 71,000)$ |
|  | Current ratio $=1.20$ to 1 |
|  | $(\$ 85,000 / \$ 71,000)$ |

The current ratio does not provide information about the composition of the current assets. Only totals are used to calculate the current ratio.
DIFFICULTY: Moderate
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04 - LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
TOPICS: Example 2-5
KEYWORDS: Bloom's: Analyzing
205. Read the information below about Smith Corporation.

## Required:

Calculate the amount of working capital at December 31, 2017 for Smith Corporation. What can you learn from the current ratio that you cannot learn from the amount of working capital?
ANSWER:

DIFFICULTY:
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04 - LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
TOPICS: Example 2-5
KEYWORDS: Bloom's: Analyzing
206. Harrison Company calculated the following amounts concerning its financial information for the years ending December 31, 2018 and 2017:

## 2018

Current ratio
Profit margin
3.1 to 1

22 \%

2017
2.0 to 1

18\%

## Required:

Examine Harrison's ratios. Is the change in the current ratio favorable or not? Explain.
ANSWER: The current ratio increased from 2.0 to 1 to 3.1 to 1 . This is an unusually large increase for most companies. A larger current ratio means a company is more liquid. This increase is favorable, although care must be taken that the current ratio does not become too large which may indicate an inefficient cash management system.
DIFFICULTY: Moderate
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
TOPICS:
Example 2-5
KEYWORDS: Bloom's: Analyzing
Fasoli, Inc.
The following balance sheet items from Fasoli, Inc. are listed for December 31, 2017:

| Accounts payable | $\$ 32,650$ |
| :--- | ---: |
| Interest payable | 2,200 |
| Accounts receivable | 26,500 |
| Land | 250,000 |
| Accumulated depreciation-buildings | 40,000 |
| Marketable securities | 15,000 |
| Merchandise inventory | 112,900 |
| Accumulated depreciation-equipment | 12,500 |
| Notes payable, due April 15, 2018 | 6,500 |
| Office supplies | 200 |
| Notes payable, due December 31, 2021 | 251,630 |
| Paid-in capital in excess of par value | 75,000 |
| Buildings | 150,000 |
| Patents | 45,000 |
| Capital stock, $\$ 1$ par value | 200,000 |
| Prepaid rent | 3,800 |
| Cash | 60,990 |
| Retained earnings | 113,510 |
| Equipment | 84,500 |

Chapter 2
Salaries payable 7,400
Income taxes payable 7,500
207. Read the information about Fasoli, Inc.

## Required

Prepare the Liabilities section of the classified balance sheet, including total liabilities balance.
ANSWER: Liabilities:
Current Liabilities:
Accounts Payable
Income Taxes Payable
\$ 32,650
Interest Payable 2,200
Notes Payable, due April 15,
2018
6,500
Salaries Payable
7,400
Total Current Liabilities
\$56,250
Long-Term Debt:
Notes payable, due December
31, 2021
Total Liabilities \$307,880
251,630

DIFFICULTY:
Moderate
REFERENCES:
pp. 55-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
Example 2-4
KEYWORDS:
Bloom's: Analyzing

## Chapter 2

208. Read the information about Fasoli, Inc.

## Required

Present the Current Assets section (including the total) of a classified balance sheet.

## ANSWER:

DIFFICULTY: Moderate
REFERENCES:
pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
Example 2-4
KEYWORDS:
Bloom's: Analyzing
209. Read the information about Fasoli, Inc.

## Required

Prepare the Stockholders' Equity section of the classified balance sheet, including the total stockholders' equity amount. ANSWER:

Stockholders' Equity
Contributed capital:
Capital stock, \$1 par value, 200,000
shares issued and outstanding
\$ 200,000
Paid-in capital in excess of par value
Total contributed capital
75,000
\$275,000
Retained earnings $\quad 113,510$
Total stockholders' equity
\$ 388,510
DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
TOPICS:
KEYWORDS:
\$ 60,990
15,000
26,500
112,900
3,800
200
\$ 219,390

AICPA: FN-Measurement
Example 2-4
United States - BUSPROG: Analytic

Bloom's: Analyzing

Chapter 2
210. Read the information about Fasoli, Inc.

## Required

Present the Current Liabilities section (including the total) of a classified balance sheet.
ANSWER
Current liabilities:
Accounts payable
\$ 32,650
Income taxes payable 7,500
Interest payable 2,200
Notes payable, due April 15, $2018 \quad 6,500$
Salaries payable
Total current liabilities
7,400

DIFFICULTY: Moderate
REFERENCES: pp.56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
KEYWORDS:

Example 2-4
Bloom's: Analyzing
211. Read the information about Fasoli, Inc.

## Required

Compute Fasoli's current ratio. On the basis of your answer, does Fasoli appear to be liquid? What other information do you need to fully answer that question?
ANSWER:
Current Ratio $=$ Current Assets/Current Liabilities
$\$ 219,390 / \$ 56,250=\underline{\underline{3.9}}$ to 1
From the current ratio alone, Fasoli appears to be relatively liquid. In fact, Fasoli may be too liquid, because its cash balance is greater than its total current liabilities. This indicates that Fasoli may be missing significant investment opportunities by maintaining such a large cash balance. To fully assess its liquidity, you would need to look more specifically at the activity in accounts receivable and merchandise inventory. In other words, how long does it take to collect an account receivable, or how long does it take to sell inventory? Also, you would want to compare Fasoli's current ratio at the end of this period with prior periods and with the current ratio for companies in the same industry.

DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
Example 2-5
KEYWORDS:
Bloom's: Analyzing

Chapter 2
212. Read the information about Fasoli, Inc.

## Required

Prepare the Assets section of the classified balance sheet.

## ANSWER:

| Assets |  |  |
| :---: | :---: | :---: |
| Current assets: |  |  |
| Cash |  | \$ 60,990 |
| Marketable securities |  | 15,000 |
| Accounts receivable |  | 26,500 |
| Merchandise inventory |  | 112,900 |
| Prepaid rent |  | 3,800 |
| Office supplies |  | 200 |
| Total current assets |  | \$219,390 |
| Property, plant, and equipment: |  |  |
| Land |  | \$250,000 |
| Buildings | \$150,000 |  |
| Less: Accumulated depreciation | $(40,000)$ | 110,000 |
| Equipment | \$ 84,500 |  |
| Less: Accumulated depreciation | $(12,500)$ | 72,000 |
| Total property, plant, and equipment |  | \$432,000 |
| Intangible assets: |  |  |
| Patents |  | 45,000 |
| Total assets |  | \$696,390 |

DIFFICULTY:
Moderate
REFERENCES:
pp. 56-61
LEARNING OBJECTIVES:
FACC.PONO.18.02-03 - LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
Example 2-4
KEYWORDS:
Bloom's: Analyzing

Chapter 2
213. Complete the December 31, 2017 (first year of operation) balance sheet for Lincoln Company using the following information:
(a) Retained earnings at December 31, 2017 was $\$ 51,000$.
(b) Total stockholders' equity at January 1, 2017 was $\$ 139,000$.
(c) On December 30, 2017, additional capital stock was sold for cash, \$55,000.
(d) The land and building were purchased on December 30, 2017 for $\$ 150,000$.

## Lincoln Company <br> Balance Sheet <br> December 31, 2017

## Assets

| Cash | $\$ 80,000$ <br> Accounts receivable <br> Land <br> Building <br> Equipment |
| :--- | :---: |
|  | 112,000 |
| Total assets |  |

Liabilities:
Notes payable
Accounts payable

| $?$ |
| :---: |
| 45,000 |
| $?$ |

Stockholders' equity: Capital stock
Retained earnings

| $?$ |
| :--- |
| $?$ |

Total assets
$\$$ $\qquad$
Total liabilities and stockholders' equity \$390,000
ANSWER:

## Lincoln Company <br> Balance Sheet <br> December 31, 2017

Assets
Liabilities \& Stockholders' Equity

| Cash | $\$ 80,000$ | Liabilities: |  |
| :--- | ---: | :---: | ---: |
| Accounts receivable | 130,000 | Notes payable | $\$ 100,000$ |
| Land | 112,000 | Accounts payable | $\underline{45,000}$ |
| Building | 38,000 | Total liabilities | $\$ 145,000$ |
| Equipment | 30,000 | Stockholders' equity: |  |
|  |  | Capital stock <br> Retained earnings | $\$ 194,000$ <br>  <br>  <br> Total assets |
|  | $\underline{\$ 390,000}$ | Total liabilities and <br> stockholders' equity | $\underline{245,000}$ |
|  |  | $\underline{\$ 390,000}$ |  |

Explanation of calculations:
Total assets must be equal to total liabilities \& stockholders' equity of \$390,000.
\$150,000 (cost of land and building) less \$112,000 for land = \$38,000 for building.
Accounts receivable must be $\$ 130,000$ to achieve total assets of $\$ 390,000$.
$\$ 139,000$ (capital stock at January 1) plus \$55,000 (additional investment).
Total liabilities must be $\$ 145,000$ to achieve total liabilities \& stockholders' equity of \$390,000.
Notes payable must be $\$ 100,000$ to achieve total liabilities of $\$ 145,000$.

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement

Chapter 2
TOPICS:
Example 2-4
KEYWORDS:
Bloom's: Analyzing
214. Harrison Company calculated the following amounts concerning its financial information for the years ending

December 31, 2017 and 2016:

|  | $\underline{\mathbf{2 0 1 8}}$ | $\underline{\mathbf{2 0 1 7}}$ |
| :--- | ---: | ---: |
| Current ratio | 3.1 to 1 | 2.0 to 1 |
| Profit margin | $22 \%$ | $18 \%$ |

## Required

Suppose Harrison Company had a decrease in its cash account from 2017 to 2018. Would the other current asset amounts have increased or decreased? Explain.
ANSWER:

DIFFICULTY: Moderate
REFERENCES: pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Reporting
TOPICS: Example 2-5
Example 2-8
KEYWORDS: Bloom's: Analyzing

## Fellsmere Corporation

Presented below are the condensed balance sheets of Fellsmere Corporation at December 31, 2018 and 2017. Net income for the years ending December 31, 2018 and 2017 is $\$ 346,000$ and $\$ 109,000$, respectively.

|  | December 31, 2018 | December 31, 2017 |
| :---: | :---: | :---: |
| Current assets | \$2,228,186 | \$2,544,683 |
| Property, plant, and equipment (net) | 530,589 | 376,647 |
| Intangibles and other assets | 131,206 | 118,121 |
| Total assets | \$2,889,981 | \$3,039,451 |
| Current liabilities | \$1,429,674 | \$1,003,906 |
| Long-term obligations | 3,360 | 7,240 |
| Warranty and other liabilities | 112,971 | 98,081 |
| Total liabilities | \$1,546,005 | \$1,109,227 |
| Stockholders' equity: |  |  |
| Common stock | \$ 1,566 | \$ 501,631 |
| Additional paid-in capital | 365,986 | 799,483 |
| Retained earnings | 980,509 | 634,509 |
| Accumulated other comprehensive loss | $(4,085)$ | $(5,399)$ |
| Total stockholders' equity | \$1,343,976 | \$1,930,224 |
| Total liabilities and stockholders’ equity | \$2,889,981 | \$3,039,451 |

215. Read the information about Fellsmere Corporation.

## Required

(A) Did Fellsmere's current ratio increase or decrease from 2017 to 2018? Make any necessary calculations and explain your answer. Which financial statement users are most concerned with this ratio?
(B) The balance sheets show a large increase in retained earnings during 2018. Identify the possible reason(s) for this increase.
ANSWER:
(A) Current ratio for $2018=1.56$ to 1
(\$2,228,186 Current Assets/\$1,429,674 Current Liabilities)
Current Ratio for $2017=2.53$ to 1
(\$2,544,683 Current Assets/\$1,003,906 Current Liabilities)
This ratio is an indicator of the company's ability to pay its current debt when it is due. Fellsmere's current ratio has declined significantly. A company with decreasing liquidity ratios is not appealing to bankers and creditors, and it may have trouble trying to borrow money, since the decrease indicates the company is less likely able to repay its debts.
(B) The amount of retained earnings increases primarily because of net income for a period. A company that has a positive balance in retained earnings over time has cumulative profits in excess of cumulative dividends paid.
DIFFICULTY: Moderate
REFERENCES: pp.62-64 and pp. 67-68
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
FACC.PONO.18.02-07 - LO: 02-07
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
TOPICS: Example 2-4
Example 2-5
KEYWORDS: Bloom's: Analyzing

## Chapter 2

216. Read the information about Fellsmere Corporation.

## Required

(A) Explain the change in Fellsmere's working capital from 2017 to 2018. Why do users believe the current ratio provides more information than the dollar amount of working capital? Explain.
(B) Fellsmere Corporation's creditors need to know whether its working capital position improved during the year. How would you evaluate this?
ANSWER:
(A) Working Capital, $2017=\$ 1,540,777$
(\$2,544,683 Current Assets - \$1,003,906 Current Liabilities = \$1,540,777)
Working Capital, $2018=\$ 798,512$
(\$2,228,186 Current Assets - \$1,429,674 Current Liabilities = \$798,512)
Decrease in Working Capital $=\$ 742,265$
(\$1,540,777 Working Capital, $2017-\$ 798,512$ Working Capital, $2018=\$ 742,265$ )
Working capital represents the excess of current assets over current liabilities in total dollars. The current ratio indicates the number of times that current assets exceed the current liabilities. It is possible that $\$ 742,265$ could pay the current debts of one company easily, but pay for only a small portion of a larger company's debts.
(B) The amount of working capital and the current ratio are the best indicators of a company's working capital position. While the amount of working capital provides the dollar amount of current assets that exceed the company's current debt, the current ratio provides a relative indicator of how many times the dollar amount of current assets exceeds currently due debt. In 2017, Fellsmere Corporation’s working capital was $\$ 1,540,777$. However, this figure declined in 2018 to $\$ 798,512$. Less current assets are available to cover current liabilities.

## DIFFICULTY:

REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
TOPICS:
KEYWORDS:

AICPA: FN-Measurement
Moderate
pp. 62-64
FACC.PONO.18.02-04 - LO: 02-04

Example 2-4
Example 2-5
Bloom's: Analyzing

## Crystal, Inc.

Crystal, Inc. reported \$52,000 of net income for 2017. Crystal's balance sheet at December 31, 2017, includes the following amounts:

| Wages payable | $\$ 1,000$ | Inventory | $\$ 26,000$ |
| :--- | ---: | :--- | ---: |
| Prepaid rent | 3,000 | Land | 40,000 |
| Cash | 15,000 | Accounts receivable | 22,000 |
| Accounts payable | 25,000 | Capital stock | 40,000 |
| Retained earnings | 29,000 | Income taxes payable | 11,000 |

217. Read the information about Crystal, Inc. Which item is most "liquid"? Why is liquidity important?

| ANSWER: | Cash is the most liquid asset. Liquidity is an indicator of a company's ability to pay its <br> current debts when they come due. A company without cash is most certainly not going <br> to survive. |
| :--- | :--- |
| DIFFICULTY: | Easy |
| REFERENCES: | pp. 62-64 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-04- LO: 02-04 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-23 - Financial Statements <br>  <br> AICPA: FN-Reporting |
| TOPICS: | Example 2-5 <br> BEYWORDS: |
|  | Bloom's: Analyzing |

## Chapter 2

219. The balance sheet of Delray Inc. includes the following items:

| Cash | $\$ 21,500$ |
| :--- | ---: |
| Accounts receivable | 12,400 |
| Inventory | 45,300 |
| Prepaid insurance | 1,800 |
| Land | 80,000 |
| Accounts payable | 49,000 |
| Salaries payable | 1,625 |
| Capital stock | 105,100 |
| Retained earnings | 5,700 |

## Required

(1) Determine the current ratio and working capital.
(2) What does the composition of the current assets tell you about Delray's liquidity?
(3) What other information do you need to fully assess Delray's liquidity?

ANSWER:

DIFFICULTY: Moderate
REFERENCES: pp.62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-04-LO: 02-04
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
Example 2-5
Bloom's: Analyzing

## Huntington Corporation

Presented below are all of the items from Huntington Corporation's income statement for the years ending December 31, 2018 and 2017.

December 31, 2018
Service fees
General and administrative expenses
Other income, net
Income taxes
\$2,300,000
1,900,000
40,000
150,000

December 31, 2017
\$2,100,000
1,500,000
20,000
180,000
220. Read the information about Huntington Corporation.

## Required

How much is net income for the year ended December 31, 2018? If Huntington Corporation had used a single-step statement, by how much would net income be different? Explain.
ANSWER: $\quad$ Net Income = \$290,000
(\$2,300,000 Service Fees + \$40,000 Other Income, net - \$1,900,000 General and Administrative Expenses - \$150,000 Income Taxes = \$290,000)

Net income is the same under a single- or multiple-step income statement. Only subtotals and the order the amounts are listed differ.
DIFFICULTY: Moderate
REFERENCES: pp. 64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
TOPICS: Example 2-6
Example 2-7
KEYWORDS: Bloom's: Analyzing
221. Read the information about Huntington Corporation.

## Required

Compare the profit margins for 2018 and 2017. Is the company becoming more or less profitable or staying the same? What could be contributing to this?

| ANSWER: | Profit Margin for $2018=12.61 \%$ (\$290,000 Net Income/\$2,300,000 S |
| :---: | :---: |
|  | Profit Margin for $2017=20.95 \%$ <br> (\$440,000 Net Income/\$2,100,000 S |
|  | The decrease in profit margin is unf less profitable. A significant increas the cause of the decline. |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 66-67 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-06-LO: 02-06 |
| NATIONAL STANDARDS: | United States - BUSPROG: Analytic |
| ACCREDITING STANDARDS: | ACBSP: APC-23 - Financial Statem <br> AICPA: FN-Measurement |
| TOPICS: | Example 2-8 |
| KEYWORDS: | Bloom's: Analyzing |
| Burke Company |  |
| The following income statement items are taken from the records of 2017: |  |
| Advertising expense | \$2,600 |
| Commission expense | 3,515 |
| Cost of goods sold | 29,200 |
| Depreciation expense-office b | uilding 4,000 |
| Income tax expense | 190 |
| Insurance expense-sales perso | n's auto 3,350 |
| Interest expense | 1,400 |
| Interest revenue | 2,340 |
| Rent revenue | 7,700 |
| Salaries and wages expense-of | ffice 13,660 |
| Sales revenue | 50,300 |
| Supplies expense-office | 1,990 |

Chapter 2
222. Read the information about Burke Company.

## Required

Prepare a multiple-step income statement for the year ended December 31, 2017.

## ANSWER:

## BURKE COMPANY

INCOME STATEMENT
FOR THE YEAR ENDED DECEMBER 31, 2017

## Sales

\$50,300
Cost of goods sold
29,200
Gross profit
Operating expenses:
Selling expenses:
Advertising $\quad \$ 2,600$
Commissions
3,515
Insurance-salesperson's auto
3,350
Total selling expenses
General and administrative expenses:
Depreciation-office building
\$ 4,000
Salaries and wages-office 13,660
Supplies-office $\quad 1,990$
Total general and administrative expenses
Total operating expenses
Loss from operations
Other revenues and expenses:
Interest expense
Interest revenue
Rent revenue
Excess of other revenues over other expenses
Income before taxes
Income tax expense
Net income

19,650
\$(1,400)
2,340
7,700
8,640
\$ 625
190
$\$ 435$
\$ 9,465
\$21,100

29,115
\$(8,015)
,

DIFFICULTY: Moderate
REFERENCES: pp.64-66
LEARNING OBJECTIVES: FACC.PONO.18.02-05 - LO: 02-05
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
KEYWORDS:
Bloom's: Analyzing
223. Read the information about Burke Company

## Required

Prepare a single-step income statement for the year ended December 31, 2017.

## ANSWER:

## BURKE COMPANY

 INCOME STATEMENT FOR THE YEAR ENDED DECEMBER 31, 2017Revenues:
Sales \$50,300

Interest revenue 2,340
Rent revenue $\quad \underline{7,700}$
Total revenues
Expenses:
Advertising \$ 2,600
Commissions 3,515
Cost of goods sold 29,200
Depreciation—office building 4,000
Income tax expense 190
Insurance—salesperson's auto 3,350
Interest expense 1,400
Salaries and wages-office 13,660
Supplies—office $\quad 1,990$
Total expenses
59,905
Net income
\$ 435

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
KEYWORDS:

AICPA: FN-Measurement
Moderate
pp. 64-66
FACC.PONO.18.02-05 - LO: 02-05

Bloom's: Analyzing
224. The 2016 income statement of Kellyson Enterprises shows operating revenues of $\$ 120,500$, selling expenses of $\$ 35,200$, general and administrative expenses of $\$ 29,900$, interest expense of $\$ 1,500$, and income tax expense of $\$ 10,520$. Kellyson’s stockholders' equity was $\$ 280,000$ at the beginning of the year and $\$ 320,000$ at the end of the year. The company has 20,000 shares of stock outstanding at December 31, 2017.

## Required

Compute Kellyson's profit margin. What other information would you need in order to comment on whether this ratio is favorable?
ANSWER:

DIFFICULTY: Moderate
REFERENCES: pp.66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-06-LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
Example 2-8
KEYWORDS:
Bloom's: Analyzing
225. The 2017 income statement of Nasir Inc. shows operating revenues of $\$ 135,800$, selling expenses of $\$ 40,310$, general and administrative expenses of $\$ 33,990$, interest expense of $\$ 880$, and income tax expense of $\$ 13,090$. Nasir's stockholders' equity was $\$ 250,000$ at the beginning of the year and $\$ 345,000$ at the end of the year. The company has 10,000 shares of stock outstanding at December 31, 2017.

## Required

Compute Nasir's profit margin. What other information would you need in order to comment on whether this ratio is favorable?
ANSWER: Profit margin:
Net Income/Revenues $=\$ 47,530 * / \$ 135,800=\underline{\underline{35 \%}}$
*\$135,800 - \$40,310 - \$33,990 - \$880 - \$13,090 = \$47,530
A profit margin of $35 \%$ indicates that for every dollar of sales, Nasir Inc. has $\$ 0.35$ in net income. It would be beneficial to compare the company's profit margin with some of its competitors and with previous years.
DIFFICULTY: Moderate
REFERENCES:
pp. 66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-06 - LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
KEYWORDS:

Example 2-8
Bloom's: Analyzing
226. Hammar Corporation's partial income statement is as follows:
Sales
Cost of sales
\$2,400,000
Selling expenses
900,000
General and administrative
expenses

## Required

Determine the profit margin. Would you invest in Hammar Corporation? Explain your answer.
ANSWER:

## Profit margin:

Net Income/Sales $=\$ 1,228,400 * / \$ 2,400,000=\underline{\underline{51.2 \%}}$
*\$2,400,000 - \$900,000 - \$121,600 - \$150,000 = \$1,228,400*

| Sales | $\$ 2,400,000$ |
| :--- | ---: |
| Cost of sales | 900,000 |
| Gross profit | $\$ 1,500,000$ |
| Total operating expenses | $271,600^{* *}$ |
| $=$ Net income | $\underline{\$ 1,228,400^{*}}$ |

**Total Operating Expenses $=$ Selling Expenses $(\$ 121,600)+$ General and Administrative Expenses $(\$ 150,000)=\$ 271,600$

Hammar Corporation has been very profitable on the basis of its high profit margin of $51.2 \%$. Before making an investment, however, you would want to consider how this ratio compares with that of prior years and other companies in the same line of business.

DIFFICULTY:
Moderate
REFERENCES:
pp. 64-66 and pp. 66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
FACC.PONO.18.02-06 - LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
KEYWORDS:
Example 2-7
Example 2-8
Bloom's: Analyzing
227. Vance Corporation's partial income statement is as follows:
Sales
Cost of sales
\$1,300,000
Selling expenses
300,000
General and administrative expenses
210,000

## Required

Determine the profit margin. Would you invest in Vance Corporation? Explain your answer.
ANSWER:
Profit margin:
Net Income/Sales = \$640,000*/\$1,300,000 = 49.2\%
*\$1,300,000 - \$300,000 - \$210,000 - \$150,000 = \$640,000*
Sales \$1,300,000

- Cost of sales 300,000
$=$ Gross profit \$1,000,000
- Total operating expenses 360,000**
$=$ Net income \$ 640,000*
**Total Operating Expenses = Selling Expenses $(\$ 210,000)+$ General and Administrative Expenses $(\$ 150,000)=\$ 360,000$

Vance Corporation has been very profitable on the basis of its high profit margin of $49.2 \%$. Before making an investment, however, you would want to consider how this ratio compares with that of prior years and other companies in the same line of business.

DIFFICULTY: Moderate
REFERENCES: pp. 64-66 and pp. 66-67
LEARNING OBJECTIVES: FACC.PONO.18.02-05-LO: 02-05
FACC.PONO.18.02-06 - LO: 02-06
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS: Example 2-7
Example 2-8
KEYWORDS: Bloom's: Analyzing
228. Powder Corporation began operations on January 2, 2016, with a total investment of $\$ 150,000$ by its stockholders. Net income for its first year of business was $\$ 90,000$. During 2017 and 2018, net income increased to $\$ 188,000$ and $\$ 217,000$, respectively. Powder paid $\$ 85,000$ in dividends to its shareholders in each of the three years.
A) In good form, prepare a statement of retained earnings for the year ended December 31, 2017.
B) How much is total retained earnings on December 31, 2018?
C) Explain the link between the statement of retained earnings and the balance sheet.

## ANSWER:

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
KEYWORDS: January 1, 2017
B) Retained earnings at December 31, $2018=\$ 240,000$ equity.
Challenging
pp. 67-68
FACC.PONO.18.02-07 - LO: 02-07

## Example 2-9

Bloom's: Analyzing
A)

## Powder Corporation <br> Statement of Retained Earnings For the Year Ended December 31, 2017

Beginning balance, January 1, 2017
\$ 5,000*
Add: Net income for 2017
Less: Dividends paid during the year 188,000

Ending balance, December 31, 2017
$(85,000)$
\$108,000

* \$90,000 Net Income for 2016 - \$85,000 Dividends Paid = \$5,000 Balance,
( $\$ 108,000$ Beginning Balance, January 1, $2018+\$ 217,000$ Net Income for 2018 - \$85,000 Dividends paid during the year $=\$ 240,000$ )
C) The ending balance of the retained earnings statement represents the cumulative earnings less all the dividends declared and paid for the life of the business. This amount appears on the balance sheet as a component of owners'

229. The following information is taken from Harvey Company's balance sheet at December 31, 2016:

| Cash | $\$ 14,000$ |
| :--- | ---: |
| Retained earnings | 14,000 |
| Inventory | 8,000 |
| Equipment | 38,000 |
| Accounts payable | 7,000 |
| Bonds payable | 23,000 |
| Capital stock | 26,000 |

## Required

Using the information provided for Harvey Company, answer the following questions:
A) How much cash did creditors provide to Harvey Company?
B) On which financial statement would an investor look to see if any stock was issued during the year?
A) $\$ 30,000$
(\$7,000 Accounts Payable + \$23,000 Bond Payable)
B) The primary source for seeing whether any stock was issued during the year would be the statement of stockholders' equity. While the balance sheet may show an amount for "Capital Stock," this amount is an ending balance and would not show the results of any transactions involving new issuances of stock during the period.
DIFFICULTY: Moderate
REFERENCES: pp.67-68
LEARNING OBJECTIVES: FACC.PONO.18.02-07-LO: 02-07
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement

## TOPICS:

Example 2-1
KEYWORDS:
Bloom's: Analyzing

## Chapter 2

230. Coglin, Inc. incurred a net loss of $\$ 20,000$ for 2017. The balance sheet at December 31, 2017, for Coglin, Inc. includes the following items:

| Cash | $\$ 23,000$ |
| :--- | ---: |
| Accounts receivable | 13,000 |
| Inventory | 45,000 |
| Prepaid insurance | 1,000 |
| Land | 14,000 |
| Building | 80,000 |
| Accounts payable | 55,000 |
| Salaries payable | 2,000 |
| Capital stock | 100,000 |
| Retained earnings | 25,000 |

A) Determine Coglin's current ratio and working capital.
B) Beyond the information provided in your answers to "A," what does the composition of Coglin's current assets tell you about its liquidity?
C) What other information would one need to fully access Coglin's liquidity?

## ANSWER:

A) Current ratio: 1.44 to 1
(\$23,000 Cash + \$13,000 Accounts Receivable + \$45,000 Inventory + \$1,000
Prepaid Insurance)/(\$55,000 Accounts Payable + \$2,000 Salaries Payable)
$=1.44$ to 1
Working capital: \$25,000
(\$82,000 Total Current Assets - \$57,000 Total Current Liabilities = \$25,000)
B) The closer an asset is to being converted to cash, the more liquid the asset is. Some assets, like inventory, take much longer to turn into cash because they must be sold before collection of the cash can be made. Prepaid insurance is not as liquid as accounts receivable since it will be consumed as time passes. Receivables are more liquid than inventory because a sale has already occurred.

The statement of cash flows would be helpful to determine the cash inflows and
C) outflows that occurred during the year. The balance sheet represents only the ending balance of the cash account. The statement of cash flows also identifies the sources and uses of cash by business activity and the nature of each particular cash flow.

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES: FACC.PONO.18.02-04 - LO: 02-04
FACC.PONO.18.02-08 - LO: 02-08

NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-23 - Financial Statements
AICPA: FN-Measurement
TOPICS: Example 2-10
Example 2-4
Example 2-5
KEYWORDS: Bloom's: Analyzing

## Chapter 2

231. During 2017, Wimbrow Images reported $\$ 60,000$ of net income and generated $\$ 80,000$ of cash from operations. During the year, Wimbrow Images paid $\$ 15,000$ to purchase a new delivery truck and also paid dividends in the amount of $\$ 30,000$. Wimbrow Images borrowed $\$ 40,000$ cash from the bank. At the beginning of the year, cash amounted to \$50,000.
A) Prepare a statement of cash flows for the year ended December 31, 2017.
B) How much more cash does Wimbrow Images have available at the end of the year than at the beginning?
C) Why is there a difference between net income and cash flows from operations?

## ANSWER

A)

## Wimbrow Images <br> Statement of Cash Flows <br> For the Year Ended December 31, 2017

Cash flows from operating activities
\$ 80,000
Cash flows from investing activities:
Purchase of new truck
Cash flows from financing activities:
Proceeds from loan made by bank 40,000

Cash dividends paid
Net increase in cash
Cash at beginning of the year $\quad \mathbf{5 0 , 0 0 0}$
Cash at end of the year
$(30,000)$
$(15,000)$
40,000
\$ 75,000
\$ 125,000
B) The company has $\$ 75,000$ more at the end of the year compared to the beginning of the year.
C) Net income is calculated using the accrual basis of accounting, whereas cash flows from operating activities represent the net amount of cash flows from operations of the business.
DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Measurement
TOPICS:
KEYWORDS:
Example 2-10
Bloom's: Analyzing

## Chapter 2

232. Tradewinds Corporation was organized on January 1, 2017, with the investment of $\$ 500,000$ in cash by its stockholders. Tradewinds signed a ten-year, $\$ 300,000$ promissory note at a local bank during 2017 and received cash in the same amount. The company immediately purchased an office building for $\$ 800,000$, paying in cash. During its first year, Tradewinds generated $\$ 35,000$ in cash from operations and paid $\$ 30,000$ in cash dividends.
A) In good form, prepare a statement of cash flows for the year ended December 31, 2017.
B) What does this statement tell you that an income statement does not?

ANSWER:
A)

## Tradewinds Corporation <br> Statement of Cash Flows <br> For the Year Ended December 31, 2017

## Cash flows from operating activities

\$ 35,000
Cash flows from investing activities:
Purchase of office building
Cash flows from financing activities:
Investment by owners \$500,000
Loan from bank 300,000
Payment of dividends (30,000)
Net cash provided by financing activities $\quad \underline{770,000}$
Net increase in cash
\$ 5,000
Cash at beginning of year
$(800,000)$

Cash at end of year
\$ 5,000

| DIFFICULTY: | Moderate |
| :--- | :--- |
| REFERENCES: | pp. 68-70 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-08-LO: 02-08 |
| NATIONAL STANDARDS: | United States - BUSPROG: Analytic |
| ACCREDITING STANDARDS: | ACBSP: APC-24 - Statement of Cash Flows |
|  | AICPA: FN-Measurement |
| TOPICS: | Example 2-10 |
| KEYWORDS: | Bloom's: Analyzing |

## Chapter 2

233. Hindsville Company reported revenues of $\$ 165,000$ and net income of $\$ 20,000$ for 2017. Cash generated by operations was $\$ 40,000$. In addition, Hindsville Company borrowed $\$ 24,000$ from a bank. During 2018, Hindsville purchased new equipment for $\$ 30,000$ cash and paid cash dividends of $\$ 15,000$ to stockholders. Hindsville’s cash balance at the beginning of 2017 was $\$ 22,000$.
A) Identify the amount of cash flows for financing, investing, and operating activities for 2017 by filling in the amounts below.

Financing Cash Flows:

Investing Cash Flows:
Operating Cash Flows:
B) Did Hindsville Company's operating activities generate enough cash to cover its investing and financing activities? Explain.
C) How much did Hindsville Company's cash balance increase or decrease during 2016?

| ANSWER: | A) | Financing Cash Flows $=\$ 9,000$ <br> ( $\$ 24,000$ Cash Borrowed from Bank - $\$ 15,000$ Cash Dividends Paid $=\$ 9,000$ ) |
| :---: | :---: | :---: |
|  |  | Investing Cash Flows $=(\$ 30,000)$ (Purchase of new equipment) |
|  |  | Operating Cash Flows $=\$ 40,000$ <br> (Cash generated by operations) |
|  | B) | Yes. The total of investing and financing activities is an outflow of $\$ 21,000$. The $\$ 40,000$ generated from operating activities is sufficient. |
|  | C) | \$19,000 Increase <br> ( $\$ 40,000$ Cash Flow from Operations - \$30,000 Cash Flow from Investing + $\$ 9,000$ Cash Flow from Financing $=\$ 19,000$ ) |
| DIFFICULTY: | Mod | rate |
| REFERENCES: | pp. 6 | -70 |
| LEARNING OBJECTIVES: | FAC | .PONO.18.02-08 - LO: 02-08 |
| NATIONAL STANDARDS: | Unit | d States - BUSPROG: Analytic |
| ACCREDITING STANDARDS: |  | SP: APC-24 - Statement of Cash Flows <br> A: FN-Measurement |
| TOPICS: | Exan | ple 2-10 |
| KEYWORDS: | Bloo | 's: Analyzing |

234. Presented below are items from Joplin Shoes' statement of cash flows for 2017.

| Cash flows provided by operating activities | $\$ 75,000$ |
| :--- | ---: |
| Cash flows provided by financing activities | 115,000 |
| Cash at the beginning of the year | 60,000 |
| Cash flows used by investing activities | $(100,000)$ |

A) Determine whether Joplin Shoes' cash increased or decreased during the year.
B) How much cash does Joplin Shoes have at the end of 2016?
C) What is the purpose of the statement of cash flows?

## ANSWER:

A) $\$ 90,000$ increase
(\$75,000 Cash Flows Provided by Operating Activities - \$100,000 Cash Flows Used by Investing Activities + \$115,000 Cash Flows Provided by Financing Activities = \$90,000 Increase)
B) $\$ 150,000$
(\$60,000 Cash at the Beginning of the Year + \$90,000 Increase = \$150,000)
C) A statement of cash flows summarizes the operating, financing, and investing activities of a company for a period of time
DIFFICULTY:
Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Measurement

TOPICS:
KEYWORDS:

Example 2-10
Bloom's: Analyzing

## Chapter 2

235. Unideno Corporation was organized on January 1, 2017, with the investment of $\$ 225,000$ in cash by its stockholders. The company immediately purchased an office building for $\$ 300,000$, paying $\$ 201,000$ in cash and signing a three-year promissory note for the balance. Unideno signed a five-year, \$50,000 promissory note at a local bank during 2017 and received cash in the same amount. During its first year, Unideno collected $\$ 93,000$ from its customers. It paid $\$ 60,600$ for inventory, $\$ 22,400$ in salaries and wages, and another $\$ 5,100$ in taxes. Unideno paid \$5,300 in cash dividends.

## Required

1. Prepare a statement of cash flows for the year ended December 31, 2017.
2. What does this statement tell you that an income statement does not?

## ANSWER:

## Unideno Corporation

Statement of Cash Flows For the Year Ended December 31, 2017

Cash flows from operating activities:
Cash collected from customers \$93,000
Cash paid for inventory $(60,600)$
Cash paid in salaries and wages $\quad(22,400)$
Cash paid in taxes
Net cash provided by operating activities
Cash flows from investing activities:
Payment on office building
Cash flows from financing activities
Proceeds from issuance of stock
\$225,000
Proceeds from long-term note
Dividends declared and paid
50,000
$(5,300)$

| Net cash provided by financing activities | 269,700 <br> Net increase in cash <br> Cash at beginning of year <br> Cash at end of year |
| :--- | ---: |
| $\underline{\$ 33,600}$ |  |

Note: Unideno should report one significant noncash activity as supplementary information to its statement of cash flows: the three-year, \$99,000 note signed to finance the purchase of the office building.
2. First, the statement of cash flows reports on operations on a cash basis, as opposed to the income statement which is prepared on an accrual basis. Second, investing and financing activities are also reported on a statement of cash flows. For example, information about dividends paid during the year is shown on a statement of cash flows but not on an income statement. It is interesting to note that Unideno paid more in dividends, $\$ 5,300$, than the amount of cash it generated from operations, $\$ 4,900$.

DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24-Statement of Cash Flows
AICPA: FN-Reporting
TOPICS: Example 2-10
KEYWORDS: Bloom's: Analyzing

## Chapter 2

236. Identify each of the following items as operating ( O ), investing ( I ), or financing ( F ) activities on the statement of cash flows(assuming the indirect method). If an item is not on the statement, please mark it as none of these ( N ). If the item is an inflow, please indicate by a (+), (e.g. $\mathrm{O}^{+}$, I+ or $\mathrm{F}+$ ). If the item is an outflow, please indicate by brackets (e.g., $<\mathrm{O}>$ for operating outflow, $<\mathrm{I}>$ for investing outflow, and $<\mathrm{F}>$ for financing outflow):
$\qquad$ (a) Paid an account payable for inventory purchased in the previous accounting period.
(b) Received cash from a customer
(c) Paid a dividend to stockholders.
(d) Paid the interest on a note payable to National Street Bank.
(e) Paid the principal amount due on the note payable to National Street Bank.
(f) Transferred cash from a checking account into a money market fund.
(g) Purchased equipment for cash.
ANSWER:
a. <O>
b. $\mathrm{O}^{+}$
c. $<\mathrm{F}>$
d. <O>
e. <F>
f. N
g. $<\mathrm{I}>$

DIFFICULTY:
REFERENCES:
pp. 68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
TOPICS
KEYWORDS:
Example 2-10
Bloom's: Analyzing

Chapter 2
237. Most financial reports contain the following list of basic elements. For each element identify the person(s) who prepared the element and describe the information a user would expect to find in each element.

| Elements | Prepared By | Information Provided |
| :--- | :--- | :--- |
| Management <br>  <br> Analysis |  |  |
| Financial Statements |  |  |
| Notes to Financial <br> Statements |  |  |
| Report of <br> Independent <br> Accountants |  |  |

ANSWER:

| Elements | Prepared By | Information <br> Provided |
| :---: | :--- | :--- |
| Management <br>  <br> Analysis | Management | Discussion of financial statements <br> and explanations |
| Financial Statements | Management | Income statement, balance sheet, <br> statement of cash flows, statement of <br> retained earnings |
| Notes to Financial <br> Statements | Management | Accounting policies and other disclosures |
| Report of <br> Independent <br> Accountants | CPA firm | Opinion that statements are presented <br> fairly |

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES: FACC.PONO.18.02-09-LO: 02-09
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
KEYWORDS:

AICPA: FN-Reporting
Moderate
pp. 70-73

Bloom's: Analyzing

## Chapter 2

238. Comparative income statements for Jameson Inc. are as follows:

|  | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: |
| Sales | $\$ 2,000,000$ | $\$ 600,000$ |
| Cost of sales | $\underline{800,000}$ | $\underline{400,000}$ |
| Gross profit | $\$ 1,200,000$ | $\$ 200,000$ |
| Operating expenses | $\underline{520,000}$ | $\underline{120,000}$ |
| Operating income | $\$ 680,000$ | $\$ 80,000$ |
| Loss on sale of subsidiary | $\underline{(800,000)}$ | 0 |
| Net income (loss) | $\underline{\$(120,000)}$ | $\underline{\$ 80,000}$ |

## Required

The president and management believe that the company performed better in 2018 than it did in 2017. Write the president's letter to be included in the 2018 annual report. Explain why the company is financially sound and why shareholders should not be alarmed by the $\$ 120,000$ loss in a year when gross profit increased significantly.

ANSWER:

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:
NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Measurement
TOPICS:
KEYWORDS: 2018. solid year of operations in 2018.

Example 2-6
Bloom's: Analyzing

## Letter from the President to Stockholders of Jameson Inc.:

On the surface, 2017 does not appear to have been a successful year for Jameson Inc. However, it was primarily one specific event that caused the net loss we experienced for the year. The sale of a subsidiary resulted in a loss of $\$ 800,000$. We believe that the sale of this unprofitable unit of the business will allow us to concentrate our future attention on our successful businesses and clear the way for a return to overall profitability in

Aside from the loss experienced on the sale of the subsidiary, 2017 was a really great year for the company. We were able to control our operating expenses, resulting in operating income as a percentage of sales that increased from $13 \%$ to $34 \%$. These are clear signals that Jameson Inc. is moving in the right direction and should have a very

## Chapter 2

Essay
239. What financial statement items are investors and creditors most interested in and why?

Investors are most interested in cash receipts from dividends and the cash they can receive upon selling their stock. Creditors are most interested in cash to be received for interest payments and the repayment of the principal. If a company does not have sufficient cash flows, investors and creditors could suffer as a result. The financial position, shown on the balance sheet, is also a concern for both investors and creditors because even though a company may have what appears to be sufficient cash flows for the current period, the long-run solvency picture could be weak.
DIFFICULTY: Moderate
REFERENCES: pp.52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01 - LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Applying
240. Cory Harper, a newly hired accountant, wanted to impress his boss, so he stayed late one night to analyze the office supplies expense account. He determined the cost by month, for the past 12 months, of each of the following: computer paper, copy paper, fax paper, pencils and pens, note pads, postage, stationery, and miscellaneous items. Why do companies not include information of this nature in published financial statements?
ANSWER:

DIFFICULTY: Moderate
REFERENCES: pp.52-53
LEARNING OBJECTIVES: FACC.PONO.18.02-01 - LO: 02-01
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS: Bloom's: Applying

## Chapter 2

241. Service-oriented companies have different needs than product-oriented companies when analyzing financial statements.

## Required

Why is this true? Give an example of a financial ratio that is meaningless to a service business.

ANSWER:

DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:

Because service-oriented companies do not sell a tangible product, they instead must sell their professional expertise and rely on alternative measures of their efficiency in marketing their services. For example, a law firm would keep detailed records of the hours worked on each client's case, monthly billings to each client, and the ratio of these billings to the average costs incurred on each case. Therefore, ratios like inventory turnover would be meaningless to a service business, like a law firm or a public accounting firm.
Moderate
pp. 52-53 and pp. 62-64
FACC.PONO.18.02-01 - LO: 02-01
FACC.PONO.18.02-04 - LO: 02-04

NATIONAL STANDARDS: United States - BUSPROG: Analytic
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS:
Bloom's: Applying
242. Ginger Company claims its financial information is useful. What two qualities must be present in order to have "useful" accounting information? Explain these two qualities.
ANSWER: To be useful, accounting information must be relevant and reliable. Relevant information has the capacity to make a difference in a decision. Reliable information can be depended on to represent the economic events that it purports to represent.

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DIFFICULTY: Moderate
REFERENCES: pp.53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Applying
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243. What is the difference between comparability and consistency?

DIFFICULTY: Moderate
REFERENCES: pp. 53-56
LEARNING OBJECTIVES: FACC.PONO.18.02-02 - LO: 02-02
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting
KEYWORDS: Bloom's: Applying
244. What is conservatism, and why is it important in accounting?

| ANSWER: | Conservatism is taking the route that will be least likely to overstate assets or income. It is used in situations in which there is uncertainty about how to account for a particular item. In accounting, it is used in the balance sheet and income statement in an effort to provide the least optimistic amount. |
| :---: | :---: |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 53-56 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-02-LO: 02-02 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-02-GAAP <br> AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Applying |
| 245. How is a classified balance sheet useful to decision makers? |  |
| ANSWER: | A classified balance sheet helps evaluate the liquidity of a company by separating the current assets from long-term assets and current liabilities from long-term liabilities. The user can then determine the amount of working capital and the current ratio, which are both useful measures of liquidity. |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 56-61 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-03-LO: 02-03 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-09 - Financial Statements <br> AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Applying |
| 246. What is the operating cycle of a business? How does this impact the classification of assets into current and noncurrent categories? |  |
| ANSWER: | The operating cycle depends on the nature of a company's business. It encompasses the period of time from the investment of cash in inventory to the collection of accounts receivable from the sale of products. This can take a long time, like the production of a cruise ship, or a very short time, like the preparation of restaurant food. Current assets are realized in cash, sold, or consumed during the operating cycle or within one year if the cycle is shorter than one year. |
| DIFFICULTY: | Moderate |
| REFERENCES: | pp. 56-61 |
| LEARNING OBJECTIVES: | FACC.PONO.18.02-03-LO: 02-03 |
| NATIONAL STANDARDS: | United States - BUSPROG: Communications |
| ACCREDITING STANDARDS: | ACBSP: APC-03-Business Forms AICPA: FN-Reporting |
| KEYWORDS: | Bloom's: Applying |

Chapter 2
247. How does the definition of a current liability relate to that of a current asset?

## ANSWER:

DIFFICULTY:
Current assets will be realized in cash, sold, or consumed during the operating cycle or within one year if the cycle is shorter than one year. Current liabilities are obligations that will be satisfied within the operating cycle or within one year if the cycle is shorter. For most companies, both current assets and liabilities are reported on the balance sheet using a one-year time period

REFERENCES: Moderate
pp. 56-61
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-02-GAAP
AICPA: FN-Reporting

## KEYWORDS:

Bloom's: Applying
248. Potential stockholders and lenders are interested in a company's financial statements. Several financial statement items appear below. Answer the questions that follow.

| Accounts receivable | Accounts payable | Advertising expense |
| :--- | :--- | :--- |
| Cash | Depreciation expense | Income taxes |
| Common stock | Land held for future expansion | Dividends |
| Retained earnings | Loss on the sale of equipment | Service revenue |
| Office supplies | Patent amortization expense | Sales |
| Unearned revenue | Utilities expense |  |

A) Which two items would stockholders be most interested in that can either be computed from the above data or are included in the items listed above? Explain why the two you selected are important to stockholders.
B) In which one item would lenders be most interested? Explain why this item is important.

## ANSWER:

A)

Stockholders are interested in net income and dividends. They want to make sure the company is profitable. If a company is incurring losses, it may not pay dividends.
B) Lenders are most interested in the company's ability to pay bills when they become due. Cash can be a big problem if a company does not have enough to pay its bills. This includes the company's ability to repay the lender.
DIFFICULTY:
Moderate
REFERENCES:
pp. 56-61 and pp. 62-64
LEARNING OBJECTIVES: FACC.PONO.18.02-03-LO: 02-03
FACC.PONO.18.02-04 - LO: 02-04

NATIONAL STANDARDS: United States - BUSPROG: Communications<br>ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements<br>AICPA: FN-Reporting<br>KEYWORDS: Bloom's: Applying

## Chapter 2

249. What is the purpose of a statement of stockholders' equity? How does it differ from the statement of retained earnings? Which statement is required?


DIFFICULTY:
REFERENCES:
LEARNING OBJECTIVES:

## NATIONAL STANDARDS:

ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
Easy
pp. 67-68
FACC.PONO.18.02-07-LO: 02-07
United States - BUSPROG: Communications

A statement of stockholders' equity summarizes the changes in all owners' equity amounts during the period. If there are no changes in capital stock during the period, a company can prepare a statement of retained earnings that explains only the changes in the retained earnings account. A company has an option to present either statement.

KEYWORDS: Bloom's: Applying
250. What is the purpose of a statement of cash flows? Give an example of one of each of the three activities.

A statement of cash flows summarizes the operating, financing, and investing activities of a company for a period of time. Some examples are:

Operating: Collections of cash from customers; payments to suppliers; payments for wages

Investing: purchases or sales of plant assets; purchases or sales of investments
Financing: payment of dividends; issuance of stock to investors
DIFFICULTY: Moderate
REFERENCES: pp.68-70
LEARNING OBJECTIVES: FACC.PONO.18.02-08-LO: 02-08
NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-24 - Statement of Cash Flows
AICPA: FN-Reporting
KEYWORDS: Bloom's: Applying
251. What information is provided in an annual report in addition to the financial statements?

ANSWER:

DIFFICULTY:
An annual report contains the reports of management, the auditor's report, management discussion and analysis of the amounts appearing in the statements, footnotes to the financial statements, and a summary of selected financial data over a period of years.

REFERENCES: Easy

LEARNING OBJECTIVES:
pp. 70-73

NATIONAL STANDARDS: United States - BUSPROG: Communications
ACCREDITING STANDARDS: ACBSP: APC-09 - Financial Statements
AICPA: FN-Reporting
KEYWORDS:

Bloom's: Applying

