## TEST BANK



## Chapter 2: Financial Statements and the Annual Report

## Student:

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1. 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
2. "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
3. 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 claim to resources.
D. To reflect current stock prices and information concerning stock markets.
4. 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
5. 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.
6. 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.
7. Malloy, 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 Malloy 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
8. 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
9. CSX Transportation purchases many pieces of office furniture with an individual cost below $\$ 200$ each. CSX 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 CSX to expense the furniture?
A. Conservatism
B. Matching
C. Materiality
D. Verifiability
10. Walker Company applies the consistency convention. What does this mean?
A. Walker Co. uses the same names for all its expenses as its competitors.
B. Walker Co. has selected certain accounting principles that can never be changed.
C. Walker Co. applies the same accounting principles each accounting period.
D. Walker Co. applies the same accounting principles as it competitors.
11. 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
12. 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
13. The qualitative characteristics of accounting data include
A. Assets reported on the Balance Sheet
B. All accounting information
C. Cash flows
D. Reliability
14. To determine the source of a company's assets, on which financial statement will you look?
A. Balance Sheet only
B. Income Statement only
C. Both the Balance Sheet and the Income Statement
D. Both the Income Statement and the Statement of Retained Earnings

## 15. Bailey Company

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

| Cash | $\$ 50,000$ | Accounts Receivable | $\$ 40,000$ |
| :--- | :--- | :--- | :--- |
| Inventory | $\$ 60,000$ | Land | $\$ 75,000$ |
| Accounts Payable | $\$ 45,000$ | Notes Payable (due 2020) | $\$ 150,000$ |
| Retained Earnings | $? ? ?$ |  |  |

Refer to Bailey Company. Calculate Current Assets.
A. $\$ 90,000$
B. $\$ 150,000$
C. $\$ 195,000$
D. $\$ 225,000$

## 16. Bailey Company

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

| Cash | $\$ 50,000$ | Accounts Receivable | $\$ 40,000$ |
| :--- | :--- | :--- | :--- |
| Inventory | $\$ 60,000$ | Land | $\$ 75,000$ |
| Accounts Payable | $\$ 45,000$ | Notes Payable (due 2020) | $\$ 150,000$ |
| Retained Earnings | $? ? ?$ |  |  |

Refer to Bailey Company. Calculate Current Liabilities
A. \$ 45,000
B. \$ 120,000
C. \$ 195,000
D. \$ 225,000
17. Which one of the following items is reported as a current asset on a classified balance sheet?
A. Inventory
B. Accounts Payable
C. Land
D. Common Stock
18.


Refer to Jones Company. Calculate Current Assets.
A. $\$ 220,000$
B. $\$ 155,000$
C. $\$ 130,000$
D. $\$ 95,000$
19. Which of the following accounts are normally reported as current liabilities on a classified balance sheet?
A. Accounts Payable and Bonds Payable
B. Interest Payable and Mortgage Payable
C. Income Taxes Payable and Salaries Payable
D. Capital Stock and Accounts payable
20. Which one of the following is not a major category for long-term assets?
A. Intangibles
B. Property, Plant, and Equipment
C. Receivables
D. Goodwill
21. Which of the following would not be considered to be an intangible asset?
A. Franchises
B. Copyrights
C. Investments
D. Goodwill
22. 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.
23. How are assets which 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
24. 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
25. Which set of items below are 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
26. 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 items
C. Liabilities and Owners' Equity
D. Resources invested by the owners and amounts borrowed from creditors
27. For several years, Bozeman Corporation has had a current ratio that was consistent with other companies in its industry. For the most recent year, Bozeman'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. Bozeman's liquidity has improved
C. Bozeman has less property, plant and equipment than other companies.
D. Bozeman has too much debt.

## 28. Curbo Brothers

Curbo Brothers, Inc. a retailer of men's clothing, earned a net profit of $\$ 77,000$ for 2010. The balance sheet for Curbo Brothers 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 | $\$ 43,000$ |

Refer to Curbo Brothers. Calculate the total amount of current assets for Curbo Brothers.
A. $\$ 100,000$
B. \$ 147,000
C. \$ 150,000
D. \$ 249,000

## 29. Curbo Brothers

Curbo Brothers, Inc. a retailer of men's clothing, earned a net profit of $\$ 77,000$ for 2010. The balance sheet for Curbo Brothers 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 | $\$ 43,000$ |

Refer to Curbo Brothers. Calculate the current ratio for Curbo Brothers.
A. 2.58 to 1
B. 2.75 to 1
C. 3.00 to 1
D. 2.00 to 1

## 30. Curbo Brothers

Curbo Brothers, Inc. a retailer of men's clothing, earned a net profit of $\$ 77,000$ for 2010 . The balance sheet for Curbo Brothers 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 | $\$ 43,000$ |

Refer to Curbo Brothers. The average current ratio for stores such as Curbo Brothers is 2.4 to 1 . What does this comparison tell you about Curbo Brothers' 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 Curbo Brothers nor its competitors is liquid.
D. Curbo Brothers is more profitable than its competitors.
31. The Littlefield Company has total current assets of $\$ 120,000$ and total current liabilities of $\$ 50,000$. What is the amount of working capital for Littlefield Company?
A. \$ 27,000
B. \$ 67,000
C. \$ 70,000
D. $\$ 91,000$
32. What is the correct method for calculating working capital?
A. Total Assets minus Total Liabilities
B. Current Assets minus Total Liabilities
C. Current Assets minus Current Liabilities
D. Current Assets plus Current Liabilities
33. Ring Company has current assets of $\$ 20,000$, current liabilities of $\$ 8,000$, and long-term liabilities of $\$ 3,000$. Ring wants to buy new equipment. How much of its existing cash can Ring 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. $\$ 12,000$
34. Craig 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
35. 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

## 36.

Shast
a
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List
of
Acco
unts
at
Dece
mber
31,
2010

| Cash | $\$ 30,000$ | Accumulated Depreciation | $\$ 12,000$ |
| :--- | :--- | :--- | :--- |
| Merchandise Inventory | $\$ 21,000$ | Notes Payable-Due $12 / 31 / 2020$ | $\$ 120,000$ |
| Land | $\$ 40,000$ | Accounts Payable | $\$ 14,000$ |
| Buildings | $\$ 80,000$ | Equipment | $\$ 33,000$ |
| Accounts Receivable | $\$ 25,000$ | Notes Payable-Due $07 / 01 / 2011$ | $\$ 24,000$ |

Refer to Shasta Corporation's list of accounts at December 31, 2010. What is Shasta Corp.'s current ratio?
A. 0.48 to 1
B. 2.00 to 1
C. 2.55 to 1
D. 2.86 to 1
37. If the current ratio is 3 to 1 , net income is $\$ 12,000$, and current liabilities are $\$ 24,000$, how much is working capital?
A. \$ 12,000
B. $\$ 36,000$
C. $\$ 48,000$
D. $\$ 72,000$
38. For which of the following is the current ratio is most useful?
A. In evaluating a company's liquidity.
B. In evaluating a company's solvency.
C. In evaluating a company's profitability.
D. In evaluating a company's probability.
39. 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. Paying off accounts payable with cash.
D. Paying off long-term debt with cash.
40. Which of the following events will cause a company's current ratio to increase?
A. The collection of an account receivable.
B. Selling land at a loss.
C. The discharge of an account payable by signing a short-term note payable.
D. Paying off a long-term loan.
41. 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 their customers owe the company.
42. 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
43. 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 period of time.
D. The Income Statement indicates the liquidity of the company on an annual basis.
44. Which statement is true concerning gains and losses?
A. Gains and losses are reported on the Balance Sheet in the asset and liability sections, respectively.
B. Gains and losses are special types of revenues and expenses that are reported on the Income Statement.
C. The amounts of gains and losses are included in the calculations of the gross profit ratio.
D. Gains and losses are reported only on a multi-step income statement.
45. 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.
46. 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.
47. 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.
48. How is income from operations determined?
A. By subtracting the cost of goods sold from sales.
B. By subtracting the total operating expenses from sales
C. By subtracting the total operating expenses from gross profit.
D. By subtracting selling expenses from operating revenues.
49.

|  | 1) | Other revenue and expenses | $5)$ |
| :--- | :--- | :--- | :--- |
| 2) | Income before taxes | (n) | Oet Income |
| 3$)$ | Income taxes | $7)$ | Income from operations |
| 4$)$ | Operating expenses |  |  |
|  |  |  |  |

The list above contains several items that appear on an income statement. Select the choice that lists the items in the order they would appear on a multi-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. $6,7,4,1,2,3,5$

## 50. Lambert Company

Selected data from the accounting records of Lambert Company are listed below:

| General and Administrative Expenses | $\$ 2,200$ | Operating Revenues | $\$ 6,000$ |
| :--- | :--- | :--- | :--- |
| Selling Expenses | $\$ 1,800$ | Income Taxes | $\$ 600$ |
| Other Revenues (Expenses) | $\$ 800$ | Dividends Paid | $\$ 1,200$ |

Refer to the Lambert Company. What is Lambert Company's income from operations?
A. \$ 1,600
B. \$ 2,000
C. $\$ 2,200$
D. $\$ 2,800$

## 51. Lambert Company

Selected data from the accounting records of Lambert Company are listed below:

General and Administrative Expenses
Selling Expenses $\quad \begin{aligned} & \$ 2,200 \\ & \$ 1800\end{aligned}$
Other Revenues (Expenses)
$\$ 2,200$
$\$ 1,800$
\$ 800

Operating Revenues
Income Taxes
Dividends Paid
\$6,000
$\$ 6,000$
$\$ 600$
\$1,200

Refer to Lambert Company. What is Lambert Company's Net Income?
A. $\$ 1,600$
B. \$ 2,000
C. \$ 2,200
D. \$ 2,800

## 52. Lambert Company

Selected data from the accounting records of Lambert Company are listed below:

| General and Administrative Expenses | $\$ 2,200$ | Operating Revenues | $\$ 6,000$ |
| :--- | :--- | :--- | :--- |
| Selling Expenses | $\$ 1,800$ | Income Taxes | $\$ 600$ |
| Other Revenues (Expenses) | $\$ 800$ | Dividends Paid | $\$ 1,200$ |

Refer to Lambert Company. By what amount will net income on a single-step income statement differ from net income on a multi-step income statement if Randolph Company prepares both formats?
A. $\$ 800$
B. \$ 600
C. \$ 200
D. \$ $-0-$
53. Denton Stores, Inc. is concerned about its profitability for the current year, since its earnings have dropped $10 \%$ since last year. Which of the following is the least useful comparison in evaluating the drop in Denton Store'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.
54. 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

## 55. Tippecanoe, Inc.

Operating revenues Operating expenses Income taxes

| $\frac{1}{2010}$ | $\frac{1}{2009}$ |
| :--- | :--- |
| $1,400,000$ | $\$ 1,600,000$ |
| 200,000 | $1,100,000$ |
|  | 200,000 |

Refer to Tippecanoe Inc. Which statement best represents Tippecanoe's performance?
A. Tippecanoe's profit margin ratio decreased.
B. Tippecanoe has become more profitable.
C. Tippecanoe's increase in operating revenues increased the company's net income.
D. Tippecanoe's operating expenses as a percentage of operating revenues remained the same.

## 56. Tippecanoe, Inc.

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Operating revenues
Operating expenses
Income taxes
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| $\frac{1}{2010}$ | $\frac{2009}{\$ 1,900,000}$ |
| :--- | :--- |
| $1,400,000$ | $1,600,000$ |
| 200,000 | 200,000 |

Refer to Tippecanoe Inc. and answer this question regarding its profit margin.
A. The profit margin was $15.7 \%$ in 2010.
B. The profit margin was $15.7 \%$ in 2009.
C. The profit margin was $31.5 \%$ in 2010.
D. The profit margin was $31.5 \%$ in 2009 .

## 57. Tippecanoe, Inc.

Operating revenues
Operating expenses

| $\frac{2010}{\$ 1,900,000}$ | $\frac{12009}{1,600,000}$ |
| :--- | :--- |
| $1,400,000$ | $1,100,000$ |
| 200,000 | 200,000 |

Refer to Tippecanoe Inc. Which ratio are you able to calculate given only the information provided by Tippecanoe?
A. Profit Margin
B. Current Ratio
C. Working Capital
D. Gross Profit Percentage
58. Donnet, Inc. earned $\$ 600,000$ profit during 2010. 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
59. 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

## 60. Home Solutions, Inc.

Home Solutions began operations on January 2, 2010, with an investment of $\$ 50,000$ by each of its two stockholders. Net income for its first year of business was $\$ 240,000$. Home Solutions paid a total of $\$ 100,000$ in dividends to its stockholders during the year.

Refer to Home Solutions, Inc. and calculate its Retained Earnings balance at December 31, 2010.
A. $\$ 140,000$
B. $\$ 190,000$
C. $\$ 240,000$
D. $\$ 340,000$

## 61. Home Solutions, Inc.

Home Solutions began operations on January 2, 2010, with an investment of $\$ 50,000$ by each of its two stockholders. Net income for its first year of business was $\$ 240,000$. Home Solutions paid a total of $\$ 100,000$ in dividends to its stockholders during the year.

Refer to the Home Solutions. The dividends for the year
A. Reduce the amount of capital stock reported by the company
B. Are part of Home Solutions' operating costs
C. Are reported on the statement of retained earnings
D. Are an expense of Home Solutions

## 62. Home Solutions, Inc.

Home Solutions began operations on January 2, 2010, with an investment of $\$ 50,000$ by each of its two stockholders. Net income for its first year of business was $\$ 240,000$. Home Solutions paid a total of $\$ 100,000$ in dividends to its stockholders during the year.

Refer to the Home Solutions. If Home Solutions’ revenues were $\$ 500,000$ for the year ended December 31, 2010, how much were total expenses?
A. $\$ 160,000$
B. $\$ 260,000$
C. \$640,000
D. $\$ 740,000$
63. A company is not required to prepare both a(n)
A. Income Statement and Statement of Stockholders' Equity
B. Income Statement and Statement of Retained Earnings
C. Statement of Stockholders' Equity and Statement of Retained Earnings
D. Statement of Cash Flows and Statement of Retained Earnings
64. Charmane's Cookies borrowed $\$ 500,000$ from the First National Bank. Charmane then hired a contractor to build a new cookie distribution outlet. In which section of Charmane's statement of cash flows would you find information that indicated that Charmane acquired the new cookie distribution outlet?
A. Operating Activities
B. Investing Activities
C. Financing Activities
D. Profit Activities
65. A bank loaned $\$ 62$ million to Allison Corporation to finance the construction of a new distribution warehouse. In which section of Allison'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
66. Which of the following categories on a statement of cash flows is used to report the cash flow effects of transactions involving the company's stock?
A. Operating Activities
B. Investing Activities
C. Financing Activities
D. Profit Activities
67. Which one of the following categories 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
68. 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.
69. 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

## 70. Northern Shoes

Northern Shoes reported the following items on its Statement of Cash Flows for the current year:

| Net cash inflows from operating activities | $\$ 70,000$ |
| :--- | :--- |
| Net cash outflows from investing activities | $\left(\begin{array}{c}20,000) \\ \text { Net cash outflows from financing activities } \\ \text { Cash balance at the beginning of the year }\end{array}\right.$ |
| 40,000) |  |
|  | $\$ 30,000$ |

Refer to Northern Shoes. What was the amount of their net increase or decrease in the cash balance for the current year?
A. \$ 10,000 increase
B. \$ 30,000 increase
C. \$ 40,000 increase
D. \$ 70,000 increase

## 71. Northern Shoes

Northern Shoes reported the following items on its Statement of Cash Flows for the current year:

| Net cash inflows from operating activities | $\$ 70,000$ |
| :--- | :--- |
| Net cash outflows from investing activities | $(20,000)$ |
| Net cash outflows from financing activities | $\left(\begin{array}{l}40,000) \\ \text { Cash balance at the beginning of the year }\end{array}\right.$ |

Refer to Northern Shoes. What was their cash balance at the end of the current year?
A. $\$ 10,000$
B. \$ 30,000
C. \$ 40,000
D. $\$ 70,000$
72. 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
73. During its fifth year of operations, Rostone 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 Rostone's cash balance at the end of the fifth year
A. $\$ 250,000$
B. $\$ 434,000$
C. $\$ 276,000$
D. \$ 132,000
74. 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.
75. 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
76. 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
77. Which one of the following is an financing activity of a business?
A. Paying for purchases of inventory
B. Issuing stock for cash
C. Paying salaries
D. Purchasing a manufacturing plant
78. 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.
79. Which of the following represents the correct sequence of the three business activities on the Statement of Cash Flows?
A. Financing - Operating - Investing
B. Investing - Operating - Financing
C. Operating - Investing - Financing
D. Financing - Investing - Operating
80. As used in accounting, the "Notes to the Financial Statements" 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
81. 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. Managements statement that the auditors are responsible for the financial statements.
82. Which one of the following items 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 the Independent Accountants
D. Management's Discussion and Analysis
83. A discussion of the financial statements with explanations of certain amounts in the statements is most likely found in which of the following sections of a corporate annual report?
A. Report of the Independent Accountants
B. Notes to the Financial Statements
C. Management's Discussion and Analysis
D. Balance Sheet
84. 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 the Independent Accountants
85. 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
86. Accountants are the main reason financial statements are prepared.

True False
87. The Financial Accounting Standards Board created the objectives of financial reporting.

True False
88. The purpose of financial reporting is to provide economic information to external decision makers only. True False
89. An objective of financial reporting is to reflect economic information concerning a company's cash flows. True False
90. The concept of conservatism is the capacity of information to make a difference in a decision.

True False
91. Materiality deals with the size of an error in accounting information.

True False
92. Most businesses have an operating cycle of less than one year True False
93. Current assets, other than cash, will be converted into cash or assigned to expenses within a company's operating cycle.
True False
94. Obligations related to operating activities that will be paid within the company's operating cycle must be reported as current liabilities on a classified income statement.
True False
95. The operating cycle for all businesses is one year.

True False
96. A construction company that builds skyscrapers is likely to have an operating cycle longer than one year. True False
97. Three common categories of long-term assets are: 1) property, plant, and equipment, 2) investments, and 3) intangibles.
True False
98. 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.
True False
99. One primary purpose of a classified balance sheet is to help users evaluate the liquidity of a company. True False
100. Companies prepare classified financial statements because they are required by international accounting principles. True False
101. The current ratio is irrelevant in liquidity analysis for service companies because they do not have inventories among their current assets True False
102. Income from operations does not include interest revenue and interest expense because these items are considered to be non-operating in nature.
True False
103. Some analysts properly refer to a company's profit margin as its return on assets.

True False
104. Dividends paid reduce a company's retained earnings balance.

True False
105. Dividends paid appears on both the income statement and the statement of retained earnings.

True False
106. Investing activities are needed to provide the funds to start a business.

True False
107. The statement of cash flows, like the income statement, reports only operating activities of a company. True False
108. Funds raised from financing activities should be invested in assets that can be used to carry on business operations
True False
109. The primary responsibility for the preparation and integrity of the financial statements in an annual report belongs to the company's independent accountants (CPAs).
True False
110. 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.
True False
111. An independent auditor's (CPA's) report is a guarantee that the financial statements are free from fraud or material error
True False
112. 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. True False
113. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the magnitude of an omission or misstatement in accounting information that will affect the judgment of someone relying on the information
114. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the capacity of information to make a difference in a decision
115. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

is the practice of using the least optimistic estimate when two estimates of amounts are about equally likely
116. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the quality of accounting information that makes it comprehensible to those willing to spend the necessary time
117. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the quality of accounting information that makes it dependable in representing the events that it purports to represent
118. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the quality of accounting information that allows a user to analyze two or more companies and look for similarities and differences
119. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ company.
120. $\qquad$ have claims to an entity's economic resources
121. $\qquad$ are cash and other assets that are reasonably expected to be realized in cash during the normal operating cycle of the business.
122. Property, plant and equipment is classified as $\qquad$ assets on the balance sheet.
123. $\qquad$ is the process of writing off the cost of tangible assets and
$\qquad$ is the process of writing off the cost of intangible assets.
124. $\qquad$ is a liquidity measure that is calculated by subtracting current assets from current liabilities.
$\qquad$
125. The ability of a company to pay its debt as it comes due relates to $\qquad$ .
126. In a $\qquad$ -step income statement, all expenses and losses are added together, then deducted from the sum of all revenues and gains.
127. On the Statement of Cash Flows, the $\qquad$ section involves the acquisition and sale of long-term assets.
128. On the Statement of Cash Flows, the $\qquad$ section involves the purchase and sale of products and services.
129. On the Statement of Cash Flows, the $\qquad$ section involves the issuance and repayment of long term liabilities and stock transactions.

## 130. Mardis Company

The following information is taken from Mardis Company's Balance Sheet at December 31, 2010:

| Cash | $\$ 24,000$ |
| :--- | :--- |
| Retained Earnings | 14,000 |
| Inventory | 8,000 |
| Equipment | 38,000 |
| Accounts Payable | 7,000 |
| Bonds Payable | 23,000 |
| Capital Stock | 26,000 |

Using the information provided for Mardis Company, answer the following questions:
A) How much did debt investors provide to Mardis Company?
B) On which financial statement would an investor look to see if any stock was issued during the year?

## 131. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$ 4,000$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 2,000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp. Prepare the current assets section of the Balance Sheet for David Corp. at December 31, 2010. You may omit the heading. How does the concept of liquidity apply?

## 132. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp. Prepare the current liabilities section of the balance sheet for David Corp. at December 31, 2010. You may omit the heading. If the amount of current liabilities were larger, what effect would this have on the current ratio?

## 133. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$ 000$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 2,000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp. Prepare the long-term asset section of David Corp.'s balance sheet at December 31, 2010. You may omit the heading. Why are these amounts classified as "long-term"?

## 134. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$ 4,000$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 4,000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp. Calculate David's current ratio at December 31, 2010. What does this ratio tell you about the "composition" of the current assets?

## 135. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$ 4,000$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 4,000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

136. 

Fillmore Company
Fillmore Company calculated the following amounts concerning its financial information for the years ending December 31, 2010 and 2009:

Current Ratio
Profit Margin
$\frac{2010}{3.1 \text { to } 1}$
$22 \%$
2009
2.0 to 1
$18 \%$

Refer to Fillmore Company. Examine Fillmore's ratios. Is the change in the current ratio favorable or not? Explain.
137.

Fillmore Company
Fillmore Company calculated the following amounts concerning its financial information for the years ending December 31, 2010 and 2009:

$$
\begin{aligned}
& \frac{2010}{3.1 \text { to } 1} \\
& 22 \%
\end{aligned}
$$

2009
$\begin{aligned} & 2.0 \text { to } 1 \\ & 18 \%\end{aligned}$

Refer to Fillmore Company. Suppose Fillmore Company had a decrease in its cash account from 2009 to 2010. Would the other current asset amounts have increased or decreased? Explain.

## 138. Maryville Corporation

Presented below are the condensed balance sheets of Maryville Corporation at December 31, 2010 and 2009. Net income for the years ending December 31, 2010 and 2009 is $\$ 346,000$ and $\$ 109,000$.

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Refer to Maryville Corporation. Did the current ratio increase or decrease from 2009 to 2010? Make any necessary calculations and explain your answer. Which financial statement users are most concerned with this ratio?

## 139. Maryville Corporation

Presented below are the condensed balance sheets of Maryville Corporation at December 31, 2010 and 2009. Net income for the years ending December 31, 2010 and 2009 is $\$ 346,000$ and $\$ 109,000$.

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Refer to Maryville Corporation. Explain the change in the amount of working capital from 2009 to 2010. Why do users believe the current ratio provides more information than the dollar amount of working capital? Explain.

## 140. Maryville Corporation

Presented below are the condensed balance sheets of Maryville Corporation at December 31, 2010 and 2009. Net income for the years ending December 31, 2010 and 2009 is $\$ 346,000$ and $\$ 109,000$.

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Refer to Maryville Corporation. Maryville Corporation's creditors need to know whether its working capital position improved during the year. How would you evaluate this?

## 141. Maryville Corporation

Presented below are the condensed balance sheets of Maryville Corporation at December 31, 2010 and 2009. Net income for the years ending December 31, 2010 and 2009 is $\$ 346,000$ and $\$ 109,000$.

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Refer to Maryville Corporation. The balance sheets show a large increase in Retained Earnings during 2008. Identify the possible reason(s) for this increase.

## 142. Evertrue Corporation

Presented below are all of the items from Evertrue Corporation's income statement for the years ending December 31, 2010 and 2009.

|  |  | December 31,2010 | December 31, 2009 |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  | Service fees | $\$ 2,300,000$ | $\$ 2,100,000$ |
|  | General and administrative expenses | $1,900,000$ | $1,500,000$ |
|  | Other income, net | 40,000 | 20,000 |
|  | Income taxes | 150,000 | 180,000 |
|  |  |  |  |

Refer to Evertrue Corporation. How much is net income for the year ended December 31, 2010? If Evertrue Corporation had used a single-step statement, by how much would net income be different? Explain.

## 143. Evertrue Corporation

Presented below are all of the items from Evertrue Corporation's income statement for the years ending December 31, 2010 and 2009.

|  |  | December 31, 2010 | December 31, 2009 |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  | Service fees | $\$ 2,300,000$ | $\$ 2,100,000$ |
|  | General and administrative expenses | $1,900,000$ | $1,500,000$ |
|  | Other income, net | 40,000 | 20,000 |
|  | Income taxes | 150,000 | 180,000 |
|  |  |  |  |

Refer to Evertrue Corporation. Compare the profit margins for 2010 and 2009. Is the company becoming more or less profitable or staying the same? What could be contributing to this?

## 144. Hannah, Inc.

Hannah, Inc. reported $\$ 52,000$ of net income for 2010. Hannah's balance sheet at December 31, 2010 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 |

Refer to Hannah, Inc. Which item is most "liquid"? Why is liquidity important?

## 145. Hannah, Inc.

Hannah, Inc. reported $\$ 52,000$ of net income for 2010. Hannah's balance sheet at December 31, 2010 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 |

Refer to Hannah, Inc. Has Hannah, Inc. been profitable since it began operations? How do you know?
146. Gala, Inc. incurred a net loss of $\$ 20,000$ for 2010. The balance sheet at December 31, 2010, for Gala, Inc., includes the following items:

| Cash | $\$ 23,000$ |
| :--- | :--- |
| Accounts receivable | 13,000 |
| Inventory | 45,000 |
| Prepaid insurance | 1,000 |
| Land | 21,000 |
| Building | 80,000 |
| Accounts payable | 55,000 |
| Salaries payable | 2,000 |
| Capital stock | 100,000 |
| Retained earnings | 25,000 |

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147. Listed below are several amounts from the accounting records of Brooks, Inc. for the year ended December 31, 2010. Prepare a multiple-step income statement in good form.

| Service revenue | $\$ 161,000$ |
| :--- | :--- |
| Selling expenses | 121,000 |
| Income tax expense | 3,000 |
| General and administrative expenses | 35,000 |
| Interest revenue | 5,000 |

148. Listed below are several amounts from the accounting records of Sotheby Realtors, Inc., for the year ended December 31, 2010. Prepare a single-step income statement in good form.

| Salaries expenses | $\$ 87,000$ |
| :--- | :--- |
| Depreciation expense | 11,000 |
| Commission fees earned | 202,000 |
| Retained earnings | 32,000 |
| Rent expense | 12,000 |
| Income taxes expense | 46,000 |

149. During 2010, Media One reported $\$ 60,000$ of net income and generated $\$ 80,000$ of cash from operations. During the year, Media One paid $\$ 15,000$ to purchase a new delivery truck and also paid dividends in the amount of $\$ 30,000$. Media One 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, 2010.
B) How much more cash does Media One 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?
150. Barton Corporation began operations on January 2, 2008, with a total investment of $\$ 150,000$ by its stockholders. Net income for its first year of business was $\$ 90,000$. During 2009 and 2010, net income increased to $\$ 188,000$ and to $\$ 217,000$, respectively. Barton 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, 2009.
B) How much is total retained earnings on December 31, 2010?
C) Explain the link between the statement of retained earnings and the balance sheet.
151. Mason Corporation was organized on January 1, 2010, with the investment of $\$ 500,000$ in cash by its stockholders. Mason signed a ten-year, $\$ 300,000$ promissory note at a local bank during 2010 and received cash in the same amount. The company immediately purchased an office building for $\$ 800,000$, paying in cash. During its first year, Mason 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, 2010.
B) What does this statement tell you that an income statement does not?
152. Sprint Company reported revenues of $\$ 165,000$ and net income of $\$ 20,000$ for 2010 . Cash generated by operations was $\$ 40,000$. In addition, Sprint Company borrowed $\$ 24,000$ from a bank. During 2010, Sprint purchased new equipment for $\$ 30,000$ cash and paid cash dividends of $\$ 15,000$ to stockholders. Sprint's cash balance at the beginning of 2010 was $\$ 22,000$.
A) Identify the amount of cash flows for financing, investing, and operating activities for 2010 by filling in the amounts below.

|  | Financing Cash Flows: |  |
| :--- | :--- | :--- |
|  |  |  |
|  | Investing Cash Flows: |  |
|  |  |  |
|  | Operating Cash Flows: |  |
|  |  |  |

B) Did Sprint Company's operating activities generate enough cash to cover its investing and financing activities? Explain.
C) How much did Sprint Company's cash balance increase or decrease during 201
153. Presented below are items from Super Shoes statement of cash flows for 2010.

Cash flows provided by operating activities
Cash flows provided by financing activities
Cash at the beginning of the year
Cash flows used by investing activities
\$75,000
115,000
60,000
$(100,000)$
A) Determine whether Super Shoes' cash increased or decreased during the year.
B) How much cash does Super Shoes have at the end of 2010?
C) What is the purpose of the Statement of Cash Flows?
154. 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. Some information is verifiable, while other information is subjectively chosen by management. Indicate whether the information is each element is verifiable.

|  |  | Information <br> Provided | Verifiable/ <br> Yes or No? |
| :--- | :--- | :--- | :--- |
| Management <br>  <br> Analysis |  |  |  |
| Prepared By |  |  |  |
| Financial Statements <br> Statements |  |  |  |
| Report of <br> Independent <br> Accountants |  |  |  |

155. What financial statement items are investors and creditors most interested in and why?
156. Marshall Dillon, 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, corrections supplies, stationery, and miscellaneous items. Why do companies not include information of this nature in published financial statements?
157. Lacey Company claims its financial information is useful. What two qualities must be present in order to have "useful" accounting information? Explain these two qualities.
158. What is the difference between comparability and consistency?
159. What is conservatism and why is it important in accounting?
160. How is a classified balance sheet useful to decision makers?
161. What is the operating cycle of a business? How does this impact the classification of assets into current and noncurrent categories?
162. How does the definition of a current liability relate to that of a current asset?
163. 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) List the two items from above in which stockholders would be most interested. 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.
164. What is the purpose of a statement of stockholders' equity? How does it differ from the statement of retained earnings? Which statement is required?
165. What is the purpose of a statement of cash flows? Give an example of one of each of the three activities.
166. What information is provided in an annual report in addition to the financial statements?

## Chapter 2: Financial Statements and the Annual Report Key

1. 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
2. "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
3. 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 claim to resources.
D. To reflect current stock prices and information concerning stock markets.
4. 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
5. 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.
6. 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.
7. Malloy, 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 Malloy 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
8. 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
9. CSX Transportation purchases many pieces of office furniture with an individual cost below $\$ 200$ each. CSX 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 CSX to expense the furniture?
A. Conservatism
B. Matching
C. Materiality
D. Verifiability
10. Walker Company applies the consistency convention. What does this mean?
A. Walker Co. uses the same names for all its expenses as its competitors.
B. Walker Co. has selected certain accounting principles that can never be changed.
C. Walker Co. applies the same accounting principles each accounting period.
D. Walker Co. applies the same accounting principles as it competitors.
11. 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
12. 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
13. The qualitative characteristics of accounting data include
A. Assets reported on the Balance Sheet
B. All accounting information
C. Cash flows
D. Reliability
14. To determine the source of a company's assets, on which financial statement will you look?
A. Balance Sheet only
B. Income Statement only
C. Both the Balance Sheet and the Income Statement
D. Both the Income Statement and the Statement of Retained Earnings

## 15. Bailey Company

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

| Cash | $\$ 50,000$ | Accounts Receivable | $\$ 40,000$ |
| :--- | :--- | :--- | :--- |
| Inventory | $\$ 60,000$ | Land | $\$ 75,000$ |
| Accounts Payable | $\$ 45,000$ | Notes Payable (due 2020) | $\$ 150,000$ |
| Retained Earnings | $? ? ?$ |  |  |

Refer to Bailey Company. Calculate Current Assets.
A. $\$ 90,000$
B. $\$ 150,000$
C. \$ 195,000
D. $\$ 225,000$

## 16. Bailey Company

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

| Cash | $\$ 50,000$ | Accounts Receivable | $\$ 40,000$ |
| :--- | :--- | :--- | :--- |
| Inventory | $\$ 60,000$ | Land | $\$ 75,000$ |
| Accounts Payable | $\$ 45,000$ | Notes Payable (due 2020) | $\$ 150,000$ |
| Retained Earnings | $? ? ?$ |  |  |

Refer to Bailey Company. Calculate Current Liabilities
A. $\$ 45,000$
B. \$ 120,000
C. \$ 195,000
D. \$ 225,000
17. Which one of the following items is reported as a current asset on a classified balance sheet?
A. Inventory
B. Accounts Payable
C. Land
D. Common Stock
18.


Refer to Jones Company. Calculate Current Assets.
A. $\$ 220,000$
B. $\$ 155,000$
C. $\$ 130,000$
D. $\$ 95,000$
19. Which of the following accounts are normally reported as current liabilities on a classified balance sheet?
A. Accounts Payable and Bonds Payable
B. Interest Payable and Mortgage Payable
C. Income Taxes Payable and Salaries Payable
D. Capital Stock and Accounts payable
20. Which one of the following is not a major category for long-term assets?
A. Intangibles
B. Property, Plant, and Equipment
C. Receivables
D. Goodwill
21. Which of the following would not be considered to be an intangible asset?
A. Franchises
B. Copyrights
C. Investments
D. Goodwill
22. 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.
23. How are assets which 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
24. 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
25. Which set of items below are 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
26. 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 items
C. Liabilities and Owners' Equity
D. Resources invested by the owners and amounts borrowed from creditors
27. For several years, Bozeman Corporation has had a current ratio that was consistent with other companies in its industry. For the most recent year, Bozeman'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. Bozeman's liquidity has improved
C. Bozeman has less property, plant and equipment than other companies.
D. Bozeman has too much debt.

## 28. Curbo Brothers

Curbo Brothers, Inc. a retailer of men's clothing, earned a net profit of $\$ 77,000$ for 2010 . The balance sheet for Curbo Brothers 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 | $\$ 43,000$ |

Refer to Curbo Brothers. Calculate the total amount of current assets for Curbo Brothers.
A. $\$ 100,000$
B. $\$ 147,000$
C. $\$ 150,000$
D. \$ 249,000

## 29. Curbo Brothers

Curbo Brothers, Inc. a retailer of men's clothing, earned a net profit of $\$ 77,000$ for 2010. The balance sheet for Curbo Brothers 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 | $\$ 43,000$ |

Refer to Curbo Brothers. Calculate the current ratio for Curbo Brothers.
A. 2.58 to 1
B. 2.75 to 1
C. 3.00 to 1
D. 2.00 to 1

## 30. Curbo Brothers

Curbo Brothers, Inc. a retailer of men's clothing, earned a net profit of $\$ 77,000$ for 2010 . The balance sheet for Curbo Brothers 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 | $\$ 43,000$ |

Refer to Curbo Brothers. The average current ratio for stores such as Curbo Brothers is 2.4 to 1 . What does this comparison tell you about Curbo Brothers' 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 Curbo Brothers nor its competitors is liquid.
D. Curbo Brothers is more profitable than its competitors.
31. The Littlefield Company has total current assets of $\$ 120,000$ and total current liabilities of $\$ 50,000$. What is the amount of working capital for Littlefield Company?
A. \$ 27,000
B. $\$ 67,000$
C. $\$ 70,000$
D. \$ 91,000
32. What is the correct method for calculating working capital?
A. Total Assets minus Total Liabilities
B. Current Assets minus Total Liabilities
C. Current Assets minus Current Liabilities
D. Current Assets plus Current Liabilities
33. Ring Company has current assets of $\$ 20,000$, current liabilities of $\$ 8,000$, and long-term liabilities of $\$ 3,000$. Ring wants to buy new equipment. How much of its existing cash can Ring 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
34. Craig 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
35. 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
36.

Shast
a
Corp
oratio
n
List
of
Acco
unts
at
Dece
mber
31,
2010

| Cash | $\$ 30,000$ | Accumulated Depreciation | $\$ 12,000$ |
| :--- | :--- | :--- | :--- |
| Merchandise Inventory | $\$ 21,000$ | Notes Payable-Due 12/31/2020 | $\$ 120,000$ |
| Land | $\$ 40,000$ | Accounts Payable | $\$ 14,000$ |
| Buildings | $\$ 80,000$ | Equipment | $\$ 33,000$ |
| Accounts Receivable | $\$ 25,000$ | Notes Payable-Due $07 / 01 / 2011$ | $\$ 24,000$ |

Refer to Shasta Corporation's list of accounts at December 31, 2010. What is Shasta Corp.'s current ratio?
A. 0.48 to 1
B. 2.00 to 1
C. 2.55 to 1
D. 2.86 to 1
37. If the current ratio is 3 to 1 , net income is $\$ 12,000$, and current liabilities are $\$ 24,000$, how much is working capital?
A. \$ 12,000
B. $\$ 36,000$
C. $\$ 48,000$
D. \$ 72,000
38. For which of the following is the current ratio is most useful?
A. In evaluating a company's liquidity.
B. In evaluating a company's solvency.
C. In evaluating a company's profitability.
D. In evaluating a company's probability.
39. 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. Paying off accounts payable with cash.
D. Paying off long-term debt with cash.
40. Which of the following events will cause a company's current ratio to increase?
A. The collection of an account receivable.
B. Selling land at a loss.
C. The discharge of an account payable by signing a short-term note payable.
D. Paying off a long-term loan.
41. 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 their customers owe the company.
42. 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
43. 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 period of time.
D. The Income Statement indicates the liquidity of the company on an annual basis.
44. Which statement is true concerning gains and losses?
A. Gains and losses are reported on the Balance Sheet in the asset and liability sections, respectively.
B. Gains and losses are special types of revenues and expenses that are reported on the Income Statement.
C. The amounts of gains and losses are included in the calculations of the gross profit ratio.
D. Gains and losses are reported only on a multi-step income statement.
45. 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.
46. 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.
47. 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.
48. How is income from operations determined?
A. By subtracting the cost of goods sold from sales.
B. By subtracting the total operating expenses from sales
C. By subtracting the total operating expenses from gross profit.
D. By subtracting selling expenses from operating revenues.
49.

|  | 1) | Other revenue and expenses | $5)$ |
| :--- | :--- | :--- | :--- |
| 2) | Income before taxes | (n) | Oet Income |
| 3$)$ | Income taxes | $7)$ | Income from operations |
| 4$)$ | Operating expenses |  |  |
|  |  |  |  |

The list above contains several items that appear on an income statement. Select the choice that lists the items in the order they would appear on a multi-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. $6,7,4,1,2,3,5$

## 50. Lambert Company

Selected data from the accounting records of Lambert Company are listed below:

| General and Administrative Expenses | $\$ 2,200$ | Operating Revenues | $\$ 6,000$ |
| :--- | :--- | :--- | :--- |
| Selling Expenses | $\$ 1,800$ | Income Taxes | $\$ 600$ |
| Other Revenues (Expenses) | $\$ 800$ | Dividends Paid | $\$ 1,200$ |

Refer to the Lambert Company. What is Lambert Company's income from operations?
A. \$ 1,600
B. $\$ 2,000$
C. $\$ 2,200$
D. $\$ 2,800$

## 51. Lambert Company

Selected data from the accounting records of Lambert Company are listed below:

General and Administrative Expenses
Selling Expenses $\quad \$ 2,200$
Other Revenues (Expenses)
$\$ 2,200$
$\$ 1,800$
\$ 800

Operating Revenues
Income Taxes
Dividends Paid $\quad \$ 1,200$

Refer to Lambert Company. What is Lambert Company's Net Income?
A. \$ 1,600
B. \$ 2,000
C. $\$ 2,200$
D. \$ 2,800

## 52. Lambert Company

Selected data from the accounting records of Lambert Company are listed below:

| General and Administrative Expenses | $\$ 2,200$ | Operating Revenues | $\$ 6,000$ |
| :--- | :--- | :--- | :--- |
| Selling Expenses | $\$ 1,800$ | Income Taxes | $\$ 600$ |
| Other Revenues (Expenses) | $\$ 800$ | Dividends Paid | $\$ 1,200$ |

Refer to Lambert Company. By what amount will net income on a single-step income statement differ from net income on a multi-step income statement if Randolph Company prepares both formats?
A. \$ 800
B. $\$ 600$
C. \$ 200
D. \$ -0-
53. Denton Stores, Inc. is concerned about its profitability for the current year, since its earnings have dropped $10 \%$ since last year. Which of the following is the least useful comparison in evaluating the drop in Denton Store'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.
54. 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

## 55. Tippecanoe, Inc.

Operating revenues Operating expenses Income taxes

| $\frac{2010}{\$ 1,900,000}$ | $1,600,000$  <br> $1,400,000$ $1,100,000$ <br> 200,000 200,000 |
| :--- | :--- |

Refer to Tippecanoe Inc. Which statement best represents Tippecanoe's performance?
A. Tippecanoe's profit margin ratio decreased.
B. Tippecanoe has become more profitable.
C. Tippecanoe's increase in operating revenues increased the company's net income.
D. Tippecanoe's operating expenses as a percentage of operating revenues remained the same.

## 56. Tippecanoe, Inc.

```
Operating revenues
Operating expenses
Income taxes
```

$\frac{2010}{\$ 1,900,000}$
$1,400,000$ $\frac{2009}{\$ 1,600,000}$
1,400,000
1,100,000
200,000
200,000

Refer to Tippecanoe Inc. and answer this question regarding its profit margin.
A. The profit margin was $15.7 \%$ in 2010.
B. The profit margin was $15.7 \%$ in 2009 .
C. The profit margin was $31.5 \%$ in 2010.
D. The profit margin was $31.5 \%$ in 2009 .

## 57. Tippecanoe, Inc.

Operating revenues
Operating expenses

| $\frac{1}{2010}$ | $\frac{2009}{\$ 1,900,000}$ |
| :--- | :--- |
| $1,400,000$ | $\$ 1,600,000$ |
| 200,000 | $1,100,000$ |
| 200,000 |  |

Refer to Tippecanoe Inc. Which ratio are you able to calculate given only the information provided by Tippecanoe?
A. Profit Margin
B. Current Ratio
C. Working Capital
D. Gross Profit Percentage
58. Donnet, Inc. earned $\$ 600,000$ profit during 2010. 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
59. 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

## 60. Home Solutions, Inc.

Home Solutions began operations on January 2, 2010, with an investment of $\$ 50,000$ by each of its two stockholders. Net income for its first year of business was $\$ 240,000$. Home Solutions paid a total of $\$ 100,000$ in dividends to its stockholders during the year.

Refer to Home Solutions, Inc. and calculate its Retained Earnings balance at December 31, 2010.
A. $\$ 140,000$
B. $\$ 190,000$
C. $\$ 240,000$
D. $\$ 340,000$

## 61. Home Solutions, Inc.

Home Solutions began operations on January 2, 2010, with an investment of $\$ 50,000$ by each of its two stockholders. Net income for its first year of business was $\$ 240,000$. Home Solutions paid a total of $\$ 100,000$ in dividends to its stockholders during the year.

Refer to the Home Solutions. The dividends for the year
A. Reduce the amount of capital stock reported by the company
B. Are part of Home Solutions' operating costs
C. Are reported on the statement of retained earnings
D. Are an expense of Home Solutions

## 62. Home Solutions, Inc.

Home Solutions began operations on January 2, 2010, with an investment of $\$ 50,000$ by each of its two stockholders. Net income for its first year of business was $\$ 240,000$. Home Solutions paid a total of $\$ 100,000$ in dividends to its stockholders during the year.

Refer to the Home Solutions. If Home Solutions’ revenues were $\$ 500,000$ for the year ended December 31, 2010, how much were total expenses?
A. $\$ 160,000$
B. $\$ 260,000$
C. \$640,000
D. $\$ 740,000$
63. A company is not required to prepare both a(n)
A. Income Statement and Statement of Stockholders' Equity
B. Income Statement and Statement of Retained Earnings
C. Statement of Stockholders' Equity and Statement of Retained Earnings
D. Statement of Cash Flows and Statement of Retained Earnings
64. Charmane's Cookies borrowed $\$ 500,000$ from the First National Bank. Charmane then hired a contractor to build a new cookie distribution outlet. In which section of Charmane's statement of cash flows would you find information that indicated that Charmane acquired the new cookie distribution outlet?
A. Operating Activities
B. Investing Activities
C. Financing Activities
D. Profit Activities
65. A bank loaned $\$ 62$ million to Allison Corporation to finance the construction of a new distribution warehouse. In which section of Allison'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
66. Which of the following categories on a statement of cash flows is used to report the cash flow effects of transactions involving the company's stock?
A. Operating Activities
B. Investing Activities
C. Financing Activities
D. Profit Activities
67. Which one of the following categories 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
68. 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.
69. 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

## 70. Northern Shoes

Northern Shoes reported the following items on its Statement of Cash Flows for the current year:

| Net cash inflows from operating activities | $\$ 70,000$ |
| :--- | :--- |
| Net cash outflows from investing activities | $(20,000)$ |
| Net cash outflows from financing activities | $(40,000)$ |
| Cash balance at the beginning of the year | $\$ 30,000$ |

Refer to Northern Shoes. What was the amount of their net increase or decrease in the cash balance for the current year?
A. $\$ 10,000$ increase
B. \$ 30,000 increase
C. \$ 40,000 increase
D. \$ 70,000 increase

## 71. Northern Shoes

Northern Shoes reported the following items on its Statement of Cash Flows for the current year:

| Net cash inflows from operating activities | $\$ 70,000$ |
| :--- | :--- |
| Net cash outflows from investing activities | $(20,000)$ |
| Net cash outflows from financing activities | $\left(\begin{array}{l}40,000) \\ \text { Cash balance at the beginning of the year }\end{array}\right.$ |

Refer to Northern Shoes. What was their cash balance at the end of the current year?
A. $\$ 10,000$
B. $\$ 30,000$
C. $\$ 40,000$
D. $\$ 70,000$
72. 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
73. During its fifth year of operations, Rostone 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 Rostone's cash balance at the end of the fifth year
A. $\$ 250,000$
B. \$ 434,000
C. $\$ 276,000$
D. \$ 132,000
74. 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.
75. 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
76. 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
77. Which one of the following is an financing activity of a business?
A. Paying for purchases of inventory
B. Issuing stock for cash
C. Paying salaries
D. Purchasing a manufacturing plant
78. 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.
79. Which of the following represents the correct sequence of the three business activities on the Statement of Cash Flows?
A. Financing - Operating - Investing
B. Investing - Operating - Financing
C. Operating - Investing - Financing
D. Financing - Investing - Operating
80. As used in accounting, the "Notes to the Financial Statements" 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
81. 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. Managements statement that the auditors are responsible for the financial statements.
82. Which one of the following items 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 the Independent Accountants
D. Management's Discussion and Analysis
83. A discussion of the financial statements with explanations of certain amounts in the statements is most likely found in which of the following sections of a corporate annual report?
A. Report of the Independent Accountants
B. Notes to the Financial Statements
C. Management's Discussion and Analysis
D. Balance Sheet
84. 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 the Independent Accountants
85. 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
86. Accountants are the main reason financial statements are prepared.

FALSE
87. The Financial Accounting Standards Board created the objectives of financial reporting. TRUE
88. The purpose of financial reporting is to provide economic information to external decision makers only. FALSE
89. An objective of financial reporting is to reflect economic information concerning a company's cash flows. TRUE
90. The concept of conservatism is the capacity of information to make a difference in a decision.

FALSE
91. Materiality deals with the size of an error in accounting information.

TRUE
92. Most businesses have an operating cycle of less than one year TRUE
93. Current assets, other than cash, will be converted into cash or assigned to expenses within a company's operating cycle.
TRUE
94. Obligations related to operating activities that will be paid within the company's operating cycle must be reported as current liabilities on a classified income statement.

## TRUE

95. The operating cycle for all businesses is one year.

FALSE
96. A construction company that builds skyscrapers is likely to have an operating cycle longer than one year. TRUE
97. Three common categories of long-term assets are: 1) property, plant, and equipment, 2) investments, and 3) intangibles.
TRUE
98. 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.
TRUE
99. One primary purpose of a classified balance sheet is to help users evaluate the liquidity of a company. TRUE
100. Companies prepare classified financial statements because they are required by international accounting principles.
FALSE
101. The current ratio is irrelevant in liquidity analysis for service companies because they do not have inventories among their current assets

## FALSE

102. Income from operations does not include interest revenue and interest expense because these items are considered to be non-operating in nature.

## TRUE

103. Some analysts properly refer to a company's profit margin as its return on assets.

FALSE
104. Dividends paid reduce a company's retained earnings balance.

## TRUE

105. Dividends paid appears on both the income statement and the statement of retained earnings. FALSE
106. Investing activities are needed to provide the funds to start a business.

## FALSE

107. The statement of cash flows, like the income statement, reports only operating activities of a company.

FALSE
108. Funds raised from financing activities should be invested in assets that can be used to carry on business operations
TRUE
109. The primary responsibility for the preparation and integrity of the financial statements in an annual report belongs to the company's independent accountants (CPAs).

## FALSE

110. 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.
TRUE
111. An independent auditor's (CPA's) report is a guarantee that the financial statements are free from fraud or material error

## FALSE

112. 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. FALSE
113. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

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

## Materiality

114. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the capacity of information to make a difference in a decision

## Relevance

115. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

## Conservatism

116. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the quality of accounting information that makes it comprehensible to those willing to spend the necessary time

## Understandability

117. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the quality of accounting information that makes it dependable in representing the events that it purports to represent

## Reliability

118. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$ is the quality of accounting information that allows a user to analyze two or more companies and look for similarities and differences

## Comparability

119. Select the term from the list below which best describes each statement.

| Understandability | Relevance | Reliability |
| :--- | :--- | :--- |
| Comparability | Consistency | Operating Cycle |
| Materiality | Conservatism | Liquidity |

$\qquad$

## Consistency

120. $\qquad$ have claims to an entity's economic resources
Creditors or
Lenders or
Investors or
Stockholders
121. $\qquad$ are cash and other assets that are reasonably expected to be realized in cash during the normal operating cycle of the business.
Current Assets
122. Property, plant and equipment is classified as $\qquad$ assets on the balance sheet. noncurrent
123. $\qquad$ is the process of writing off the cost of tangible assets and
$\qquad$ is the process of writing off the cost of intangible assets.

## Depreciation, amortization

124. $\qquad$ is a liquidity measure that is calculated by subtracting current assets from current liabilities.

## Working capital

125. The ability of a company to pay its debt as it comes due relates to $\qquad$ .
liquidity
126. In a $\qquad$ -step income statement, all expenses and losses are added together, then deducted from the sum of all revenues and gains.
single
127. On the Statement of Cash Flows, the $\qquad$ section involves the acquisition and sale of long-term assets.

## Investing Activities

128. On the Statement of Cash Flows, the $\qquad$ section involves the purchase and sale of products and services.
Operating Activities
129. On the Statement of Cash Flows, the $\qquad$ section involves the issuance and repayment of long term liabilities and stock transactions.
Financing Activities

## 130. Mardis Company

The following information is taken from Mardis Company's Balance Sheet at December 31, 2010:

| Cash | $\$ 24,000$ |
| :--- | :--- |
| Retained Earnings | 14,000 |
| Inventory | 8,000 |
| Equipment | 38,000 |
| Accounts Payable | 7,000 |
| Bonds Payable | 23,000 |
| Capital Stock | 26,000 |

Using the information provided for Mardis Company, answer the following questions:
A) How much did debt investors provide to Mardis Company?
B) On which financial statement would an investor look to see if any stock was issued during the year?
A) $\quad \$ 30,000$
(\$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.

## 131. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 2,000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp. Prepare the current assets section of the Balance Sheet for David Corp. at December 31, 2010. You may omit the heading. How does the concept of liquidity apply?

Cash \$ 11,000
Accounts 35,000
Receivabl
e
Inventory 33,000
Prepaid 4,000
Rent
Office $\quad 2,000$
Supplies
Total \$ 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.

## 132. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp. Prepare the current liabilities section of the balance sheet for David Corp. at December 31, 2010. You may omit the heading. If the amount of current liabilities were larger, what effect would this have on the current ratio?

Account\$ 36,000
s
Payable
Interest 1,000
Payable
Income 24,000
Taxes
Payable
Total
\$ 61,000

When current liabilities increase, the denominator of the current ratio decreases. This causes the current ratio to drop.

## 133. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$ 000$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 2,000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp. Prepare the long-term asset section of David Corp.'s balance sheet at December 31, 2010. You may omit the heading. Why are these amounts classified as "long-term"?

| Land |  | \$ | 50,000 |
| :---: | :---: | :---: | :---: |
| Buildings | \$ 48,000 |  |  |
| Less: | ( 13,000) |  | 5,000 |
| Accumula ted |  |  |  |
| Depreciati on |  |  |  |
| Total |  | \$ | 85,000 |

Long-term assets are those that are expected to benefit the company beyond the current accounting period. Both the land and the buildings are expected to benefit more than one accounting period. Accumulated depreciation is the portion of the building's benefit used up.

## 134. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$ 000$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 2,000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp. Calculate David's current ratio at December 31, 2010. What does this ratio tell you about the "composition" of the current assets?

```
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 \(=\$ 61,000\)
(\$36,000 Accounts Payable + \$1,000 Interest Payable \(+\$ 24,000\) Income Taxes Payable \(=\)
\(\$ 61,000\) )
```

Current ratio $=1.39$ to 1
(\$85,000 / \$61,000)

The current ratio does not provide information about its composition. Only totals are used to calculate the current ratio

## 135. David Corp.

Listed below are several accounts from the financial records of David Corporation at December 31. 2010:

| Retained Earnings | $\$ 37,000$ | Notes Payable - Due July 1, 2011 | $\$ 12,000$ |
| :--- | :--- | :--- | ---: |
| Accumulated Depreciation | $\$ 13,000$ | Interest Payable | $\$ 1,000$ |
| Income Taxes Payable | $\$ 24,000$ | Office Supplies | $\$ 2,000$ |
| Buildings | $\$ 48,000$ | Accounts Payable | $\$ 36,000$ |
| Cash | $\$ 11,000$ | Inventory | $\$ 33,000$ |
| Accounts Receivable | $\$ 35,000$ | Land | $\$ 50,000$ |
| Capital Stock | $\$ 60,000$ | Prepaid Rent | $\$ 4,000$ |

Refer to David Corp.. Calculate the amount of working capital at December 31, 2010 for David Corp. What can you learn from the current ratio that you cannot learn from the amount of working capital?

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 $=\$ 61,000$
(\$36,000 Accounts Payable $+\$ 1,000$ Interest Payable $+\$ 24,000$ Income Taxes Payable $=$ $\$ 61,000$ )
Working Capital $=\$ 24,000$
(\$85,000-\$61,000)
The current ratio indicates the number of times current assets is greater than current liabilities. It is based on a relative relationship, not total dollars, as the amount of working capital is.
136.

Fillmore Company
Fillmore Company calculated the following amounts concerning its financial information for the years ending December 31, 2010 and 2009:

```
Current Ratio
Profit Margin
```

$\frac{2010}{3.1 \text { to } 1}$
$22 \%$
2009
2.0 to
$18 \%$

Refer to Fillmore Company. Examine Fillmore's ratios. Is the change in the current ratio favorable or not? Explain.
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 not become too large which may indicate an inefficient cash management system.
137.

Fillmore Company
Fillmore Company calculated the following amounts concerning its financial information for the years ending December 31, 2010 and 2009:

## Current Ratio <br> Profit Margin

$\frac{2010}{3.1 \text { to } 1}$
$22 \%$

[^0]Refer to Fillmore Company. Suppose Fillmore Company had a decrease in its cash account from 2009 to 2010. Would the other current asset amounts have increased or decreased? Explain.

Since the current ratio increased from 2009 to 2010, the current assets other than cash would have had to increase substantially to offset the decline in cash. The decline in cash changes the liquidity somewhat, in that the other current assets must be converted to cash prior to paying the current period debt.

## 138. Maryville Corporation

Presented below are the condensed balance sheets of Maryville Corporation at December 31, 2010 and 2009. Net income for the years ending December 31, 2010 and 2009 is $\$ 346,000$ and $\$ 109,000$.

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Current Ratio for $2010=1.56$ to 1
(\$2,228,186 Current Assets / \$1,429,674 Current Liabilities)
Current Ratio for $2009=2.53$ 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. Maryville'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.

## 139. Maryville Corporation

Presented below are the condensed balance sheets of Maryville Corporation at December 31, 2010 and 2009. Net income for the years ending December 31, 2010 and 2009 is $\$ 346,000$ and $\$ 109,000$.

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Refer to Maryville Corporation. Explain the change in the amount of working capital from 2009 to 2010. Why do users believe the current ratio provides more information than the dollar amount of working capital? Explain.

Working Capital, $2009=\$ 1,540,777$
(\$2,544,683 Current Assets - \$1,003,906 Current Liabilities = \$1,540,777)
Working Capital, $2010=\$ 798,512$
(\$2,228,186 Current Assets - \$1,429,674 Current Liabilities = \$798,512)
Decrease in Working Capital $=\$ 742,265$
(\$1,540,777 Working Capital, 2009-\$798,512 Working Capital, $2010=\$ 742,265$ )
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.

## 140. Maryville Corporation

Presented below are the condensed balance sheets of Maryville Corporation at December 31, 2010 and 2009. Net income for the years ending December 31, 2010 and 2009 is $\$ 346,000$ and $\$ 109,000$.

Dec December 31, 2009
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Refer to Maryville Corporation. Maryville Corporation's creditors need to know whether its working capital position improved during the year. How would you evaluate this?

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 2009, Maryville Corporation's working capital was $\$ 1,540,777$. However, this figure declined in 2010 to $\$ 798,512$. Less current assets are available to cover current liabilities.

## 141. Maryville Corporation

Presented below are the condensed balance sheets of Maryville Corporation at December 31, 2010 and 2009. Net income for the years ending December 31, 2010 and 2009 is $\$ 346,000$ and $\$ 109,000$.

Dec December 31, 2009
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| Loss |  |
| Tota \$1,344,375 | \$ 930,04 |
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| khol ders |  |
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| Equi <br> ty |  |
| $\begin{aligned} & \text { T \$2,8 \$2,039,271 } \\ & \text { ot } 90,3 \end{aligned}$ |  |
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Refer to Maryville Corporation. The balance sheets show a large increase in Retained Earnings during 2008. Identify the possible reason(s) for this increase.

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 profitability in excess of cumulative dividends paid.

## 142. Evertrue Corporation

Presented below are all of the items from Evertrue Corporation's income statement for the years ending December 31, 2010 and 2009.

|  |  | December 31,2010 | December 31, 2009 |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  | Service fees | $\$ 2,300,000$ | $\$ 2,100,000$ |
|  | eneral and administrative expenses | $1,900,000$ | $1,500,000$ |
|  | Other income, net | 40,000 | 20,000 |
|  | Income taxes | 150,000 | 180,000 |
|  |  |  |  |

Refer to Evertrue Corporation. How much is net income for the year ended December 31, 2010? If Evertrue Corporation had used a single-step statement, by how much would net income be different? Explain.

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-step or a multiple-step income statement. Only subtotals and the order the amounts are listed differ.

## 143. Evertrue Corporation

Presented below are all of the items from Evertrue Corporation's income statement for the years ending December 31, 2010 and 2009.

|  |  | December 31, 2010 | December 31, 2009 |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  | Service fees | $\$ 2,300,000$ | $\$ 2,100,000$ |
|  | General and administrative expenses | $1,900,000$ | $1,500,000$ |
|  | Other income, net | 40,000 | 20,000 |
|  | Income taxes | 150,000 | 180,000 |
|  |  |  |  |

Refer to Evertrue Corporation. Compare the profit margins for 2010 and 2009. Is the company becoming more or less profitable or staying the same? What could be contributing to this?

Profit Margin for $2010=12.60 \%$
(\$290,000 Net Income / \$2,300,000 Service Fees = 12.60\%)
Profit Margin for $2009=20.95 \%$
(\$440,000 Net Income / \$2,100,000 Service Fees = 20.95\%)
The decrease in profit margin is unfavorable and indicates that the company is becoming less profitable. A significant increase in general and administrative expenses seems to be the cause of the decline.

## 144. Hannah, Inc.

Hannah, Inc. reported $\$ 52,000$ of net income for 2010. Hannah's balance sheet at December 31, 2010 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 |

Refer to Hannah, Inc. Which item is most "liquid"? Why is liquidity important?
Cash is the most liquid asset. Liquidity is an indicator of a company's ability to pay its current debts when they come due. A company without cash is most certainly not going to survive.

## 145. Hannah, Inc.

Hannah, Inc. reported $\$ 52,000$ of net income for 2010. Hannah's balance sheet at December 31, 2010 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 |

Refer to Hannah, Inc. Has Hannah, Inc. been profitable since it began operations? How do you know?

Retained earnings represents the company's cumulative profits since it began operations less the dividends it paid out. Since Hannah, Inc. has a positive balance in its retained earnings account, it has been profitable over the time it has been in business. Aggregate net income exceeds aggregate net loss and aggregate dividends paid.
146. Gala, Inc. incurred a net loss of $\$ 20,000$ for 2010. The balance sheet at December 31, 2010, for Gala, Inc., includes the following items:

| Cash | $\$ 23,000$ |
| :--- | :--- |
| Accounts receivable | 13,000 |
| Inventory | 45,000 |
| Prepaid insurance | 1,000 |
| Land | 21,000 |
| Building | 80,000 |
| Accounts payable | 55,000 |
| Salaries payable | 2,000 |
| Capital stock | 100,000 |
| Retained earnings | 25,000 |

A) Dete
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curr
ent ratio and
wor
king capit
al.
B) Bey
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ans wers to
"A,"
what
does the
com
posit ion of Gala 's curr ent asset s tell
you abou
t its
liqui dity.
C) Wha t othe r infor mati on wou
(\$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
C) The statement of cash flows would be helpful to determine the cash inflows and 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 accounting activity and the nature of each particular cash flow
147. Listed below are several amounts from the accounting records of Brooks, Inc. for the year ended December 31, 2010. Prepare a multiple-step income statement in good form.

| Service revenue | $\$ 161,000$ |
| :--- | :--- |
| Selling expenses | 121,000 |
| Income tax expense | 3,000 |
| General and administrative expenses | 35,000 |
| Interest revenue | 5,000 |

Brooks, Inc.
Income Statement
for the Year Ended December 31, 2010

| Servi |  |  | \$ 161,000 |  |
| :---: | :---: | :---: | :---: | :---: |
| Reve |  |  |  |  |
| nue |  |  |  |  |
| Opera |  |  |  |  |
| ting |  |  |  |  |
| Expe |  |  |  |  |
| nses: |  |  |  |  |
|  | Selling Expenses | \$ 121,000 |  |  |
|  | General and Administrative Expenses | 35,000 |  |  |
|  | Total Operating Expenses |  |  | 56,000 |
| Inco |  |  |  | 5,000 |
| me |  |  |  |  |
| from |  |  |  |  |
| Opera |  |  |  |  |
| tions |  |  |  |  |
| Other |  |  |  |  |
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| nue |  |  |  |  |
| and |  |  |  |  |
| Expe |  |  |  |  |
| nses |  |  |  |  |
|  | Interest Revenue |  |  | 5,000 |
| Inco |  |  |  | 10,000 |
| me |  |  |  |  |
| Befor |  |  |  |  |
| e |  |  |  |  |
| Taxes |  |  |  |  |
| Inco |  |  |  | 3,000 |
| me |  |  |  |  |
| Tax |  |  |  |  |
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| Net |  |  |  | 7,000 |
| Inco |  |  |  |  |
| me |  |  |  |  |

148. Listed below are several amounts from the accounting records of Sotheby Realtors, Inc., for the year ended December 31, 2010. Prepare a single-step income statement in good form.

| Salaries expenses | $\$ 87,000$ |
| :--- | :--- |
| Depreciation expense | 11,000 |
| Commission fees earned | 202,000 |
| Retained earnings | 32,000 |
| Rent expense | 12,000 |
| Income taxes expense | 46,000 |

Sotheby Realtors, Inc.
Income Statement
for the Year Ended December 31, 2010

```
Reve
nues:
    Commission fees earned $ 202,000
Expe
nses
    Salaries expense $ 87,000
    Depreciation expense }11,00
    Rent expense
    Income tax expense }\quad12,00
    Total Expenses
Net
Inco
me
```

\$ 202,000
Expe
Salaries expense $\quad \$ 87,000$
$\begin{array}{ll}\text { Depreciation expense } & 11,000 \\ \text { Rent expense } & 12,000\end{array}$
Income tax expense $\quad 46,000$

```
156,000
\$ 46,000
```

$\qquad$
149. During 2010, Media One reported $\$ 60,000$ of net income and generated $\$ 80,000$ of cash from operations. During the year, Media One paid $\$ 15,000$ to purchase a new delivery truck and also paid dividends in the amount of $\$ 30,000$. Media One 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, 2010.
B) How much more cash does Media One 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?
A)

Media One
Statement of Cash Flows
for the Year Ended December 31, 2010

| Cash |  |  | 80,000 |
| :---: | :---: | :---: | :---: |
| flows |  |  |  |
| from |  |  |  |
| opera |  |  |  |
| ting |  |  |  |
| activi |  |  |  |
| ties |  |  |  |
| Cash |  |  |  |
| flows |  |  |  |
| from |  |  |  |
| invest |  |  |  |
| ing |  |  |  |
| activi |  |  |  |
| ties: |  |  |  |
|  | Purchase of new truck |  | 15,000) |
| Cash |  |  |  |
| flows |  |  |  |
| from |  |  |  |
| finan |  |  |  |
| cing |  |  |  |
| activi |  |  |  |
| ties: |  |  |  |
|  | Proceeds from loan made by bank |  | 0,000 |
|  | Cash dividends paid |  | 30,000) |
| Incre |  |  | 75,000 |
| ase |  |  |  |
| (Decr |  |  |  |
| ease) |  |  |  |
| in |  |  |  |
| cash |  |  |  |
| Cash |  |  | 50,000 |
| at the |  |  |  |
| begin |  |  |  |
| ning |  |  |  |
| of the |  |  |  |
| year |  |  |  |
| Cash |  |  | 125,000 |
| at the |  |  |  |
| end |  |  |  |
| of the |  |  |  |
| year |  |  |  |

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
150. Barton Corporation began operations on January 2, 2008, with a total investment of $\$ 150,000$ by its stockholders. Net income for its first year of business was $\$ 90,000$. During 2009 and 2010, net income increased to $\$ 188,000$ and to $\$ 217,000$, respectively. Barton 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, 2009.
B) How much is total retained earnings on December 31, 2010?
C) Explain the link between the statement of retained earnings and the balance sheet.
A)

Barton Corporation
Statement of Retained Earnings
for the Year Ended December 31, 2009
B \$ $\quad 5,000^{*}$
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9
$\qquad$
B) $\quad$ Retained earnings at December $31,2010=\$ 240,000$
( $\$ 108,000$ Beginning Balance, January 1, $2010+\$ 217,000$ Net Income for 2010-\$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' equity.
151. Mason Corporation was organized on January 1, 2010, with the investment of $\$ 500,000$ in cash by its stockholders. Mason signed a ten-year, $\$ 300,000$ promissory note at a local bank during 2010 and received cash in the same amount. The company immediately purchased an office building for $\$ 800,000$, paying in cash. During its first year, Mason 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, 2010.
B) What does this statement tell you that an income statement does not?
A)

Mason Corporation
Statement of Cash Flows
for the Year Ended December 31, 2010

| Cash <br> flows <br> from <br> opera <br> ting <br> activi <br> ties <br> Cash <br> flows <br> from <br> invest <br> ing <br> activi <br> ties <br> $\quad$ Purchase office building |  |
| :--- | :---: |
| Cash <br> flows <br> from <br> finan <br> cing <br> activi <br> ties |  |
| Investment by owners <br> Loan from bank <br> Payment of dividends |  |
| Net <br> increa <br> se in <br> cash <br> for <br> the <br> year |  |

B) This statement provides information on the cash inflows and outflows by activity: operating, investing, and financing. The income statement is prepared on the accrual basis that provides information on the revenues earned and the expenses incurred during the period, which may or may not involve cash. The income statement shows the profitability of a company for a period of time. Furthermore, the income statement does not present information regarding all the sources and uses of cash.
152. Sprint Company reported revenues of $\$ 165,000$ and net income of $\$ 20,000$ for 2010. Cash generated by operations was $\$ 40,000$. In addition, Sprint Company borrowed $\$ 24,000$ from a bank. During 2010, Sprint purchased new equipment for $\$ 30,000$ cash and paid cash dividends of $\$ 15,000$ to stockholders. Sprint's cash balance at the beginning of 2010 was $\$ 22,000$.
A) Identify the amount of cash flows for financing, investing, and operating activities for 2010 by filling in the amounts below.

|  | Financing Cash Flows: |  |
| :--- | :--- | :--- |
|  |  |  |
|  | Investing Cash Flows: |  |
|  |  |  |
|  | Operating Cash Flows: |  |
|  |  |  |

B) Did Sprint Company's operating activities generate enough cash to cover its investing and financing activities? Explain.
C) How much did Sprint Company's cash balance increase or decrease during 201

0 ?
A) Financing Cash Flows $=\$ 9,000$
( $\$ 24,000$ Cash borrowed from bank $-\$ 15,000$ Cash dividends paid $=\$ 9,000)$
Investing Cash Flows $=(\$ 30,000)$
(Purchase of new equipment)
Operating Cash Flows $=\$ 40,000$
(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
( $\$ 40,000$ Cash flow from operations - \$30,000 Cash flow from investing $+\$ 9,000$ Cash flow from financing $=\$ 19,000$ )
153. Presented below are items from Super Shoes statement of cash flows for 2010.

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 Super Shoes' cash increased or decreased during the year.
B) How much cash does Super Shoes have at the end of 2010?
C) What is the purpose of the Statement of Cash Flows?
A) $\quad \$ 90,000$ 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) $\quad \$ 150,000$
$(\$ 60,000$ 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
154. 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. Some information is verifiable, while other information is subjectively chosen by management. Indicate whether the information is each element is verifiable.

|  | Prepared By | Information <br> Erovided | Verifiable/ <br> Yes or No? |
| :--- | :--- | :--- | :--- |
| Management <br>  <br> Analysis |  |  |  |
| Financial Statements |  |  |  |
| Notes to Financial <br> Statements |  |  |  |
| Report of <br> Independent <br> Accountants |  |  |  |
|  |  |  |  |


| Elements | Prepared By | Information <br> Provided | Verifiable/ <br> Yes or No? |
| :--- | :--- | :--- | :--- |
| Management <br>  <br> Analysis | Mgmt. | Discussion of financial statements <br> and explanations | No |
| Financial Statements | Mgmt. | Income statement, balance sheet, statement of cash flows, <br> statement of retained earnings | Yes |
| Notes to Financial <br> Statements | Mgmt. | Accounting policies and other disclosures | Yes |
| Report of <br> Independent <br> Accountants | CPA firm. | Opinion that statements are presented fairly | No |

155. 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.
156. Marshall Dillon, 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, corrections supplies, stationery, and miscellaneous items. Why do companies not include information of this nature in published financial statements?

Companies provide information to users to make decisions. The primary decision makers external to the business are creditors, bankers, stockholders, and potential stockholders. These users need to know that the company can repay its debts, earn a profit, and pay dividends. The cost by month for each item of office supplies does not provide any additional information that would be helpful for any external users. In addition, the time and expense necessary to create the additional detail would outweigh the benefits of the final product. The amounts involved are probably immaterial.
157. Lacey Company claims its financial information is useful. What two qualities must be present in order to have "useful" accounting information? Explain these two qualities.

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.
158. What is the difference between comparability and consistency?

Comparability allows comparisons to be made between or among companies. Even though a certain amount of freedom exists in selecting accounting principles, when this information is disclosed in the financial statements, users can still compare the information when they know what principle is used. Consistency involves the relationship between a set of numbers over several periods, but within one company only, unlike comparability that can be between or among companies.
159. What is conservatism and why is it important in accounting?

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.
160. How is a classified balance sheet useful to decision makers?

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.
161. What is the operating cycle of a business? How does this impact the classification of assets into current and noncurrent categories?

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 account receivables 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, or sold, or consumed during the operating cycle or within one year if the cycle is shorter than one year.
162. How does the definition of a current liability relate to that of a current asset?

Current assets will be realized in cash, or 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
163. 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) $\quad$List the two items from above in which stockholders would be most interested. Explain why the two you selected are important to <br> stockholders. |  |  |
| B $\quad$ In which one item would lenders be most interested? Explain why this item is important. |  |  |

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

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.
165. 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
166. What information is provided in an annual report in addition to the financial statements?

An annual report contains the reports of management, the auditor's report, management's 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.


[^0]:    2009
    2.0 to 1
    18\%

