

**Financial Management: Core Concepts, 4e (Brooks)**  
**Chapter 2 Financial Statements**

2.1 Financial Statements

1) The purpose of studying financial statements is \_\_\_\_\_.

- A) to mechanically build portfolio analysis
- B) to understand those portions of the statements that have relevance for financial decision making
- C) to primarily investigate all portions of the statements that have relevance for dividend policy
- D) to mechanically learn how to read and understand footnotes

Answer: B

Explanation: Accounting and finance view the numbers in DIFFERENT WAYS.

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

2) Which of the statements below is FALSE?

- A) The purpose of studying financial statements is to understand those portions of the statements that have relevance for financial decision making.
- B) We need to understand how to interpret and use the information presented in financial statements to form a picture of the financial profile of the firm.
- C) Accounting, it has been said, looks back to where a company has been—somewhat like looking through a rear view mirror.
- D) Accounting and finance view the numbers in the same way.

Answer: D

Explanation: Accounting and finance view the numbers in DIFFERENT WAYS.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

3) Understanding the sources and uses of cash in the recent past will enable a manager to \_\_\_\_\_ the cash flow for a potential project of the firm.

- A) determine with perfect precision
- B) forecast with perfect precision
- C) predict more accurately
- D) know today

Answer: C

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

- 4) The fundamental starting point of all the accounting statements is the \_\_\_\_\_.
- A) accounting identity
  - B) computing identity
  - C) investing identity
  - D) financing identity

Answer: A

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

- 5) Which of the statements below is TRUE?
- A) Accounting Identity is:  $\text{Assets} \equiv \text{Liabilities} - \text{Owners' Equity}$ .
  - B) Accounting Identity is:  $\text{Assets} \equiv \text{Liabilities} + \text{Owners' Equity}$ .
  - C) Accounting Identity is:  $\text{Assets} \equiv \text{Owners' Equity} - \text{Liabilities}$ .
  - D) Accounting Identity is:  $\text{Liabilities} \equiv \text{Assets} + \text{Owners' Equity}$ .

Answer: B

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

- 6) There are four primary financial statements that are used to measure the performance of a firm. Which of the choices below are included among these four?
- A) The balance statement and income statement
  - B) The income sheet and statement of retained earnings
  - C) The statement of cash flows and statement of balance
  - D) The balance sheet and statement of cash flows

Answer: D

Explanation: There are four primary financial statements that are used to measure the performance of a firm: the *income statement*, the *balance sheet*, the *statement of retained earnings*, and the *statement of cash flows* (also known as *sources and uses of cash*). Together, these four financial statements contain much of the essential historical information about the performance and management choices of a firm.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

7) It is important to remember that the fundamental \_\_\_\_\_ of accounting is the debit and credit recording activity where debits always equal credits.

- A) effect
- B) end product
- C) outcome
- D) identity

Answer: D

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

8) It is important to remember that the fundamental identity of accounting is the debit and credit recording activity where debits \_\_\_\_\_ equal credits.

- A) never
- B) seldom
- C) sometimes
- D) always

Answer: D

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

9) Which of the statements below is FALSE?

- A) The income statement summarizes and categorizes a company's revenues and expenses for that period.
- B) Typically, income statements are prepared quarterly and annually for distribution outside the company, but usually monthly for internal managers.
- C) The income statement begins with revenue and subtracts various operating expenses until arriving at Earnings Before Interest and Taxes (EBIT).
- D) The balance sheet reports the performance of the firm over the past period. It summarizes and categorizes a company's revenues and expenses for that period.

Answer: D

Explanation: The income statement reports the performance of the firm over the past period. It summarizes and categorizes a company's revenues and expenses for that period.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

10) Which of the below statements is FALSE?

- A) Typically, income statements are prepared quarterly and annually for distribution outside the company, but usually semiannually for internal managers.
- B) Typically, income statements are prepared quarterly and annually for distribution outside the company.
- C) The income statement begins with revenue and subtracts various operating expenses until arriving at Earnings Before Interest and Taxes (EBIT).
- D) The income statement reports the performance of the firm over the past period. It summarizes and categorizes a company's revenues and expenses for that period.

Answer: A

Explanation: Typically, income statements are prepared quarterly and annually for distribution outside the company, but usually MONTHLY for internal managers.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

11) The income statement begins with revenue and subtracts various operating expenses until arriving at the intermediate point of \_\_\_\_\_.

- A) earnings after taxes
- B) net income
- C) taxable income
- D) EBIT

Answer: D

Explanation: The income statement begins with revenue and subtracts various operating expenses until arriving at Earnings Before Interest and Taxes (EBIT). Next, interest expense is subtracted to find the taxable income for the period. Then the appropriate taxes are calculated and subtracted. We finally arrive at the net income, the so-called bottom line of the income statement.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

12) The income statement begins with revenue and subtracts various operating expenses until arriving at Earnings Before Interest and Taxes. Next, interest expense is subtracted to find the \_\_\_\_\_ for the period.

- A) EBIT
- B) after-tax income
- C) net income
- D) taxable income

Answer: D

Explanation: The income statement begins with revenue and subtracts various operating expenses until arriving at Earnings Before Interest and Taxes (EBIT). Next, interest expense is subtracted to find the taxable income for the period. Then the appropriate taxes are calculated and subtracted. We finally arrive at the net income, the so-called bottom line of the income statement.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

13) The income statement begins with revenue and subtracts various operating expenses until arriving at Earnings Before Interest and Taxes. Next, interest expense is subtracted to find the taxable income for the period. Then the appropriate taxes are calculated and subtracted. We finally arrive at the \_\_\_\_\_, the so-called bottom line of the income statement.

- A) after-tax income
- B) before-tax income
- C) net income
- D) EBIT

Answer: C

Explanation: The income statement begins with revenue and subtracts various operating expenses until arriving at Earnings Before Interest and Taxes (EBIT). Next, interest expense is subtracted to find the taxable income for the period. Then the appropriate taxes are calculated and subtracted. We finally arrive at the net income, the so-called bottom line of the income statement.

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

14) Net income is \_\_\_\_\_.

- A) not cash flow
- B) the cash flow from the operations of the company during the period
- C) the increase or decrease in cash flow for the period
- D) earnings before interest and taxes

Answer: A

Explanation: Net income is not cash flow. Net income is the ACCOUNTING PROFIT from the operations of the company during the period. Cash flow is the increase or decrease in CASH for the period.

Diff: 3

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

15) Net income is \_\_\_\_\_.

- A) the accounting profit from the operations of the company during the period
- B) cash flow
- C) the accounting profit from the non-operating assets of the company during the period
- D) always equal to the dividends paid to shareholders

Answer: A

Explanation: Net income is not cash flow. Net income is the accounting profits from the OPERATIONS of the company during the period. Cash flow is the increase or decrease in cash for the period.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

16) Cash flow is \_\_\_\_\_.

- A) the increase but not decrease in cash for the period
- B) the decrease but not increase in cash for the period
- C) the increase or decrease in cash for the period
- D) the net income for the period

Answer: C

Explanation: Net income is the accounting profits from the operations of the company during the period and thus would not typically be the cash flow (except by coincidence). Cash flow can be positive or negative and thus is the increase or decrease in cash for the period.

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

17) One of the key components to making financial decisions is to \_\_\_\_\_.

- A) understand the timing and amount of dividends
- B) understand the timing and amount of cash flow
- C) understand the timing of EBIT
- D) understand the amount of net income

Answer: B

Explanation: One of the key components to making financial decisions is to understand the timing and amount of cash flow. Dividends, EBIT, and net income are not synonymous with the firm's cash flow for any particular period.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

18) Which of the statements below is FALSE?

- A) The textbook uses the framework of the income statement to find the operating income of the company (an accounting measure) and then makes adjustments to find the true cash flow from operations.
- B) In accrual-based accounting, revenue is recorded at the time of sale if the revenue has been received in cash.
- C) Three fundamental issues separate net income and cash flow: accrual-based accounting, noncash expense items, and interest expense.
- D) Generally Accepted Accounting Principles (GAAP) in the United States allow the use of accrual accounting to record revenue.

Answer: B

Explanation: In accrual-based accounting, revenue is recorded at the time of sale WHETHER OR NOT the revenue has been received in cash.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

19) Three fundamental issues separate net income and cash flow. Which of the answers below is NOT one of these three fundamental issues?

- A) Accrual accounting
- B) Noncash accounting
- C) Noncash expense items
- D) Interest expense

Answer: B

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

20) Which of the following statements is TRUE?

A) The finance manager uses the framework of the income statement to find the operating income of the company (an accounting measure), which is also the true cash flow from operations.

B) In accrual-based accounting, revenue is recorded at the time of sale if the revenue has been received in cash.

C) Three fundamental issues separate net income and cash flow: accrual-based accounting, noncash expense items, and interest expense.

D) Generally accepted accounting principles (GAAP) in the United States do not allow the use of accrual-based accounting to record revenue.

Answer: C

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

21) In finance, we separate operating decisions from financing decisions and thus exclude \_\_\_\_\_ as a part of operating income from the income statement.

A) cash flow

B) dividends

C) interest expense

D) earnings

Answer: C

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.



22) Which of the following statements is FALSE?

- A) The income statement is put together at a specific point in time (end of a business quarter, or business year) and so the sale could be in one period and the cash received in another period.
- B) The income statement contains the set of expenses associated with the products or services sold during the current operating period, with those expenses not associated with current cash flow labeled as non-cash expense items.
- C) In almost all circumstances depreciation is a current expense of a cash outflow in the current period.
- D) Companies depreciate fixed assets (such as office furniture, equipment, machinery, and buildings) over an assigned time period, but the initial cash outlay for the fixed asset typically occurs at the time the asset is acquired by the firm.

Answer: C

Explanation: Depreciation is typically a current expense of a cash outflow from A PREVIOUS period. However, MACRS depreciation allows a half-year of depreciation in the year of purchase.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

23) To find operating cash flow for the business for the year, add depreciation expense to EBIT and then \_\_\_\_\_.

- A) subtract the interest expenses
- B) add the taxes
- C) subtract the taxes
- D) add interest expenses

Answer: C

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

24) Which of the statements below is FALSE?

- A) The cash account is much like your individual checkbook, because it tells you how much money you currently have for paying bills or spending on new items.
- B) Current assets are accounts that will normally be turned into cash over the course of the operating or business cycle of the firm, and current liabilities are the accounts that will come due for payment over the operating or business cycle.
- C) The long-term capital asset accounts of the balance sheet represent the capital investment of the company and reflect assets that the company owns and that provide the basis for producing goods and services for sale.
- D) The Plant, Property and Equipment account is straightforward in its description, yet it cannot tell you the accumulated depreciation.

Answer: D

Explanation: The Plant, Property and Equipment account is straightforward in its description, yet it really contains two pieces: the original value (purchase price) of the equipment and the accumulated depreciation.

Diff: 3

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

25) Which of the statements below is FALSE?

- A) The cash account is much like your individual checkbook, because it tells you how much money you currently have for paying bills or spending on new items.
- B) Long-term assets are accounts that will normally be turned into cash over the course of the operating or business cycle of the firm, and current liabilities are the accounts that will come due for payment over the operating or business cycle.
- C) The long-term capital asset accounts of the balance sheet represent the capital investment of the company and reflect assets that the company owns and that provide the basis for producing goods and services for sale.
- D) The Plant, Property and Equipment account is straightforward in its description, yet it really contains two pieces: the original value (purchase price) of the equipment and the accumulated depreciation.

Answer: B

Explanation: CURRENT ASSETS are accounts that will normally be turned into cash over the course of the operating or business cycle of the firm, and current liabilities are the accounts that will come due for payment over the operating or business cycle.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

26) Debts to be paid more than one year from now are claims against the firm's assets: in other words, they are long-term liabilities. These claims are from \_\_\_\_\_ who have provided capital to the firm but whose entire repayment is not due during the coming year or operating cycle.

- A) banks and bondholders
- B) banks and stockholders
- C) stockholders and bondholders
- D) all long-term lenders

Answer: A

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

27) Which of the statements below is TRUE?

- A) The ownership accounts or owners' equity section of the balance sheet reflects the owners' stake in the firm.
- B) The ownership accounts or owners' equity section of the balance sheet is made up of common stock but not retained earnings.
- C) The retained earnings amount on the balance sheet really reflect retained earnings and other stockholder equity, but not treasury stock.
- D) The Statement of Retained Earnings is used to show the distribution of the interest paid for the past period.

Answer: A

Explanation: The ownership accounts or owners' equity section of the balance sheet is made up of common stock AND RETAINED EARNINGS.

The retained earnings amount on the balance sheet really reflects retained earnings, other stockholder equity AND TREASURY STOCK.

The Statement of Retained Earnings is really the fourth financial statement and is used to show the distribution of the NET INCOME for the past period.

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

Use the information below for the Michigan Auto Corporation (MAC) to answer the following questions.

Balance Sheet Accounts of Michigan Auto Corporation (MAC) Corporation

| <b>Account</b>                 | <b>Balance 12/31/2017</b> |
|--------------------------------|---------------------------|
| Accumulated depreciation       | \$7,650                   |
| Accounts payable               | \$6,875                   |
| Accounts receivable            | \$8,000                   |
| Cash                           | \$3,750                   |
| Common stock                   | \$15,625                  |
| Inventory                      | \$11,250                  |
| Long-Term debt                 | \$17,750                  |
| Plant, property, and equipment | \$37,000                  |
| Retained earnings              | \$12,100                  |

28) Refer to the Balance Sheet Accounts of MAC Corporation. The value of total assets for the year-end is \_\_\_\_\_.

- A) \$52,350
- B) \$60,000
- C) \$37,000
- D) \$29,350

Answer: A

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Diverse and Multicultural Work Environment

LO: 2.1 Explain the foundations of the balance sheet and income statement.

29) Refer to the Balance Sheet Accounts of MAC Corporation. The value of net working capital at the year-end is \_\_\_\_\_.

- A) \$4,825
- B) \$16,125
- C) \$29,875
- D) \$27,725

Answer: B

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Diverse and Multicultural Work Environment

LO: 2.1 Explain the foundations of the balance sheet and income statement.

30) Refer to the Balance Sheet Accounts of MAC Corporation. The value of current assets for the year-end is \_\_\_\_\_.

A) \$29,875

B) \$9,200

C) \$23,000

D) \$11,740

Answer: C

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Diverse and Multicultural Work Environment

LO: 2.1 Explain the foundations of the balance sheet and income statement.

31) Refer to the Balance Sheet Accounts of MAC Corporation. The value of equity for the year-end is \_\_\_\_\_.

A) \$11,740

B) \$16,625

C) \$11,090

D) 27,725

Answer: D

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Diverse and Multicultural Work Environment

LO: 2.1 Explain the foundations of the balance sheet and income statement.

Use the information below to answer the following questions about the Canary Cruises Corporation.

The Canary Cruises Corporation Income Statement Accounts for the year ending December 31, 2017

| <b>Account</b>                                | <b>Balance</b> |
|---|----------------|
| Cost of goods sold                            | \$345,000      |
| Interest expense                              | \$79,000       |
| Taxes   | \$57,100       |
| Revenue                                       | \$836,000      |
| Selling, general, and administrative expenses | \$93,000       |
| Depreciation                                  | \$126,000      |

32) Refer to the Canary Cruises Corporation Income Statement Accounts. What is the net income for the Canary Cruises Corporation for 2017?

- A) \$339,750
- B) \$135,900
- C) \$261,100
- D) \$345,000

Answer: B

Explanation: Revenue - COGS-SGA-Interest-Depreciation -Taxes = Net Income

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Diverse and Multicultural Work Environment

LO: 2.1 Explain the foundations of the balance sheet and income statement.

33) Refer to the Canary Cruises Corporation Corporation Income Statement Accounts. What is the operating cash flow for the Canary Cruises Corporation for 2017?

- A) \$340,900
- B) \$654,750
- C) \$261,100
- D) \$528,000

Answer: A

Explanation: Net Income + Depreciation + Interest Expense = \$135,900 + \$126,000 + \$79,000 = \$340,900

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Diverse and Multicultural Work Environment

LO: 2.1 Explain the foundations of the balance sheet and income statement.

34) Refer to the Canary Cruises Corporation Corporation Income Statement Accounts. What is the EBIT for the Canary Cruises Corporation for 2017?

- A) \$345,000
- B) \$654,750
- C) \$680,000
- D) \$272,000

Answer: D

Explanation:  $EBIT = \text{Revenue} - \text{COGS} - \text{SGA} - \text{Depreciation}$

Diff: 2

Topic: 2.1 Financial Statements

AACSB: Diverse and Multicultural Work Environment

LO: 2.1 Explain the foundations of the balance sheet and income statement.

35) The basic accounting identity that assets equal liabilities plus owners' equity usually, but not always, holds.

Answer: FALSE

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

36) Equity on the balance sheet refers to what the owners receive after liabilities have been satisfied.

Answer: TRUE

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

37) In double-entry bookkeeping, every time an economic transaction is recorded, equal debit and credit amounts must be recorded.

Answer: TRUE

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

38) Debts to be paid more than one year from now are considered short-term liabilities.

Answer: FALSE

Explanation: Debts to be paid more than one year from now are considered long-term liabilities.

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

39) EBIT (earnings before interest and taxes) is obtained by adding together revenue and operating expenses.

Answer: FALSE

Explanation: EBIT is obtained by subtracting various operating expenses from revenue.

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

40) Net income is not cash flow.

Answer: TRUE

Diff: 1

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

41) Explain the three main areas of the balance sheet.

Answer: The three main areas of the balance sheet are assets, liabilities, and owners' equity.

*Assets* include items of economic value owned by the company—they can be physical (for example, buildings), financial (such as accounts receivable), or intellectual (including patents).

Assets also include cash itself. *Liabilities* are the amounts of money that the company owes to others, such as payroll to employees, taxes to government, borrowed money to banks, and bills for materials or services to creditors. *Owners' equity* is what is left over from the assets after all liabilities have been settled.

Diff: 3

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

42) From the finance perspective, there are five principal line accounts of particular interest on the balance sheet: the cash account, the working capital accounts, long-term capital assets accounts, long-term debt accounts, and ownership accounts. Briefly explain each.

Answer: The *cash account* indicates how much money the company currently has on hand for paying bills and spending on new items. The *working capital accounts* are the current assets and current liabilities of the company; current assets are those accounts that will be turned into cash over the course of the operating cycle, and current liabilities are accounts that will come due for payment over the course of the operating cycle. Current assets minus current liabilities give us the net working capital of the company. *Long-term capital assets accounts* indicate the capital investment of the company in items like land, buildings, and machinery. *Long-term debt accounts* are those debts to be paid in more than one year. *Ownership accounts* show the amount of capital contributed by owners (common stock) and retained earnings (earnings of the company that are reinvested in the core business or used to pay off debt).

Diff: 3

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.



43) Why is an understanding of cash flow so important in the study of finance?

Answer: A firm may show robust accounting profits, yet still get into serious financial trouble or even go bankrupt. It is only cash flow that allows accurate and insightful financial analysis, which is the foundation of a firm's long-run planning and value maximization.

Diff: 3

Topic: 2.1 Financial Statements

AACSB: Analytical Thinking

LO: 2.1 Explain the foundations of the balance sheet and income statement.

## 2.2 Cash Flow Identity and the Statement of Cash Flows

1) Which of the statements below is FALSE?

A) The cash that the firm generates from its operating decisions (use of its assets) is used to either pay creditors or the owners of the company.

B) Cash flow from assets shows the success or failure of the operating decisions.

C) Cash flow to owners shows cash paid to owners plus any new borrowing from owners.

D) Cash flow to creditors shows a portion of how the firm is financing the operations.

Answer: C

Explanation: Cash flow to owners **COMPLETES** the overview of financing and examines any additional contributions by the owners and the return of capital to the owners.

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

2) Which one of the answers below is NOT one of the three components of the "Cash Flow from Assets"?

A) Operating Cash Flow

B) Net Capital Spending

C) Noncash Expenses

D) Change in Net Working Capital

Answer: C

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

3) Which of the following identities is TRUE?

- A) Operating Cash Flow = EBIT + Depreciation - Taxes
- B) Net Capital Spending = Ending Net Fixed Assets - Depreciation
- C) Change in Net Working Capital (NWC) = Current Assets - Current Liabilities
- D) Cash Flow from Assets = Operating Cash Flow + Net Capital Spending

Answer: A

Explanation: Net Capital Spending = Ending Net Fixed Assets - Beginning Net Fixed Assets + Depreciation

Change in Net Working Capital (NWC) = Ending NWC - Beginning NWC

Cash Flow from Assets = Operating Cash Flow - Net Capital Spending - Change in NWC

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

4) Which of the following identities is TRUE?

- A) Operating Cash Flow = EBIT - Depreciation + Taxes
- B) Net Capital Spending = Ending Net Fixed Assets - Depreciation
- C) Net Working Capital (NWC) = Current Assets - Current Liabilities
- D) Cash Flow from Assets = Operating Cash Flow - Net Capital Spending

Answer: C

Explanation: Operating Cash Flow = EBIT + Depreciation - Taxes

Net Capital Spending = Ending Net Fixed Assets - Beginning Net Fixed Assets + Depreciation

Cash Flow from Assets = Operating Cash Flow - Net Capital Spending - Change in NWC

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

5) Which of the following identities is FALSE?

- A) Cash Flow to Creditors = Interest Expense - Net New Borrowing from Creditors
- B) Net New Borrowing = Ending Long-term Liabilities - Beginning Long-Term Liabilities
- C) Cash Flow to Owners = Dividends + Net New Borrowing from Owners
- D) Net New Borrowing from Owners = Change in Equity

Answer: C

Explanation: Cash Flow to Owners = Dividends - Net New Borrowing from Owners

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

6) Which of the following identities is FALSE?

- A) Change in Equity = Paid-in-Surplus - Net New Borrowing from Creditors
- B) Net New Borrowing = Ending Long-term Liabilities - Beginning Long-Term Liabilities
- C) Cash Flow to Owners = Dividends - Net New Borrowing from Owners
- D) Net New Borrowing from Owners = Change in Equity

Answer: A

Explanation: Change in Equity = Ending Common Stock and Paid-in-Surplus - Beginning Common Stock and Paid-in-Surplus

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

7) Cash and Equivalents are \$1,561, Short-Term Investments are \$1,000, Accounts Receivables are \$3,616, Accounts Payable is \$5,121, Short-Term Debt is \$288, Inventories are \$1,816, Other Current Liabilities are \$1,401, and Other Current Assets are \$707. What are the Total Current Assets?

- A) \$8,700
- B) \$8,752
- C) \$6,862
- D) \$5,136

Answer: A

Explanation: Total Current Assets = Cash and Equivalents + Short-Term Investments + Accounts Receivables + Inventories + Other Current Assets = \$1,561 + \$1,000 + \$3,616 + \$1,816 + \$707 = **\$8,700**.

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

8) Cash and Equivalents are \$1,561; Short-Term Investments are \$1,000; Accounts Receivables are \$3,616; Accounts Payable are \$5,121; Short-Term Debt is \$288; Inventories are \$1,816; Other Current Liabilities are \$1,401; and Other Current Assets are \$707. What is the amount of Total Current Liabilities?

- A) \$8,752
- B) \$6,974
- C) \$6,810
- D) \$6,862

Answer: C

Explanation: Total Current Liabilities = Accounts Payable + Short-Term Debt + Other Current Liabilities = \$5,121 + \$288 + \$1,401 = **\$6,810**.

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

9) Net Working Capital for 2016 is \$1,890 and Net Working Capital for 2017 is \$3,597. What is the change in Net Working Capital?

- A) -\$1,707
- B) \$1,707
- C) -\$1,727
- D) \$2,527

Answer: B

Explanation: Change in Net Working Capital is  $\$3,597 - \$1,890 = \mathbf{\$1,707}$

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

10) Which of the statements below is FALSE?

- A) Understanding the underpinnings of the accounting identity and the relationship across the primary financial statements provides a springboard for projecting cash flow for future periods for both the company in general and for individual projects within a company.
- B) The right hand side of the balance sheet represents all the claims to the assets of the company, with these claims representing two types of lenders: creditors and owners.
- C) Change in net working capital looks at both long-term assets and long-term liabilities.
- D) Cash flow from assets examines the success or failure of the operating decisions, while cash flow to creditors examines a portion of how the firm is financing the operations.

Answer: C

Explanation: Change in net working capital looks at both current assets and current liabilities.

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

11) Cash flow from assets is derived from \_\_\_\_\_.

- A) cash flow from operating activities and cash flow from investing activities
- B) cash flow from operating activities and cash flow from financing activities
- C) cash flow from creditors and cash flow from investing activities
- D) cash flow from financing activities and cash flow from investing activities

Answer: A

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

12) Stimulus Industries Inc. has 2017 total current assets of \$14,871,000. Last year the total current assets were equal to \$12,462,000. The change in total current assets is a \_\_\_\_\_ of cash in the amount of \_\_\_\_\_.

- A) source; \$14,871,000
- B) source; \$2,409,000
- C) use; \$2,409,000
- D) There is not enough information to answer this question.

Answer: C

Diff: 2

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

13) *Free cash flow* is the \_\_\_\_\_.

- A) cash flow from assets
- B) remaining cash free to distribute to creditors and owners of the firm
- C) cash that a company generates to operate the company
- D) All of the above

Answer: D

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

14) The cash flow identity states that the cash flow from the left hand side of the balance sheet is equal to the cash flow on the right hand side of the income statement.

Answer: FALSE

Explanation: The cash flow identity states that the cash flow from the left hand side of the balance sheet is equal to the cash flow on the right hand side of the BALANCE SHEET.

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

15) Cash flow from assets shows the success or failure of the operating decisions, while cash flow to creditors examines a portion of how the firm is financing the operations.

Answer: TRUE

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

16) An increase in current assets is a source of cash.

Answer: FALSE

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

17) An increase in borrowing from long-term debt holders is a source of cash.

Answer: TRUE

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

18) The change in net working capital subtracts beginning net working capital from ending net working capital.

Answer: TRUE

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

19) Cash flow from assets equals cash flow to creditors plus cash flow to stockholders.

Answer: TRUE

Diff: 1

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

20) Consider the information below from a firm's balance sheet for 2013 and 2014.

| Current Assets                   | 2014           | 2013            | Change          |
|----------------------------------|----------------|-----------------|-----------------|
| Cash and Equivalents             | \$1,561        | \$1,800         | -\$ 239         |
| Short-Term Investments           | \$1,052        | \$3,010         | -\$1,958        |
| Accounts Receivable              | \$3,616        | \$3,129         | \$ 487          |
| Inventories                      | \$1,816        | \$1,543         | \$ 273          |
| Other Current Assets             | \$ 707         | \$ 601          | \$ 106          |
| <b>Total Current Assets</b>      | <b>\$8,752</b> | <b>\$10,083</b> | <b>-\$1,331</b> |
| <b>Current Liabilities</b>       |                |                 |                 |
| Accounts Payable                 | \$5,173        | \$5,111         | \$ 62           |
| Short-Term Debt                  | \$ 288         | \$ 277          | \$ 11           |
| Other Current Liabilities        | \$1,401        | \$1,098         | \$ 303          |
| <b>Total Current Liabilities</b> | <b>\$6,862</b> | <b>\$6,486</b>  | <b>\$ 376</b>   |

What is the Net Working Capital for 2014? What is it for 2013? What is the Change in Net Working Capital (NWC)? Assuming the Operating Cash Flows (OCF) are \$7,155 and the Net Capital Spending (NCS) is \$2,372, what is the Cash Flow from Assets?

Answer: Net Working Capital for 2014 is  $\$8,752 - \$6,862 = \mathbf{\$1,890}$

Net Working Capital for 2013 is  $\$10,083 - \$6,486 = \mathbf{\$3,597}$

Decrease in Net Working Capital (NWC) =  $\$1,890 - \$3,597 = \mathbf{-\$1,707}$

Assuming that Operating Cash Flows (OCF) are \$7,155, Net Capital Spending (NCS) is \$2,372, and Decrease in Net Working Capital is -\$1,707, we get:

Cash Flow from Assets =  $OCF - NCS - \text{Decrease in NWC} = \$7,155 - \$2,372 - (-\$1,707) = \mathbf{\$6,490}$ .

Diff: 3

Topic: 2.2 Cash Flow Identity and the Statement of Cash Flows

AACSB: Analytical Thinking

LO: 2.2 Use the cash flow identity to explain cash flow.

### 2.3 Financial Performance Reporting

1) Which of the sections below is NOT contained in the annual report?

A) Prediction of competitors' returns

B) Company highlights

C) President's letter to the shareholders

D) Description of the company's activities (usually with pictures and graphs)

Answer: A

Explanation: The prediction of the competitors' returns is not covered in an annual report.

Diff: 2

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.

2) Which of the sections below is NOT contained in the annual report?

- A) Notes to financial statements
- B) Management's analysis of the company's performance
- C) Prediction of gross national product
- D) Auditor's report

Answer: C

Explanation: The prediction of the gross national product is not covered in an annual report.

Diff: 2

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

3) Which of the statements below is FALSE?

- A) The report filed annually with the SEC is known as the 10-K Report.
- B) The 10-K Report contains the annual report, as well as additional information about company history, organizational structure, subsidiaries, and equity holdings.
- C) Officers of a company or others who have a fiduciary responsibility to the owners cannot trade on their acquired private information about the company prior to the information being made public.
- D) The 10-K must be filed within one week after the end of the company's fiscal year.

Answer: D

Explanation: The 10-K must be filed within 60 days after the end of the company's fiscal year.

Diff: 2

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.

4) Which of the statements below is FALSE?

- A) Officers of a company or others who have a fiduciary responsibility to the owners can trade on their acquired private information about the company prior to the information being made public.
- B) One potential problem in the world of finance can arise when some owners or potential owners have access to more information about a company than do others.
- C) Regulation Fair Disclosure (or Reg FD) requires companies to release all material information to all investors at the same time.
- D) The 10-K must be filed within sixty days after the end of the company's fiscal year.

Answer: A

Explanation: Officers of a company or others who have a fiduciary responsibility to the owners CANNOT trade on their acquired private information about the company prior to the information being made public.

Diff: 2

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.



5) Notes to the financial statements help explain many of the details necessary to gain a more complete picture of the firm's performance. Some of the items often disclosed in the financial notes includes which of the following?

- A) How a specific item was computed
- B) Additional information on a company's financial condition
- C) Methods used to prepare the financial statements
- D) All of these items are often included.

Answer: D

Diff: 2

Topic: 2.3 Financial Performance Reporting

AACSB: Information Technology

LO: 2.3 Provide some context for financial reporting.

6) Notes to the financial statements help explain many of the details necessary to gain a more complete picture of the firm's \_\_\_\_\_.

- A) capital budget
- B) choice of management
- C) dividend policy
- D) performance

Answer: D

Diff: 2

Topic: 2.3 Financial Performance Reporting

AACSB: Information Technology

LO: 2.3 Provide some context for financial reporting.

7) The report filed annually with the SEC is known as the 10-K Report. It contains the annual report as well as additional information about company history, organizational structure, subsidiaries, and equity holdings.

Answer: TRUE

Diff: 1

Topic: 2.3 Financial Performance Reporting

AACSB: Information Technology

LO: 2.3 Provide some context for financial reporting.

8) The 10-K is a quarterly report that must be filed within 60 days after the end of the company's fiscal year.

Answer: FALSE

Explanation: The 10-K is an ANNUAL report that must be filed within 60 days after the end of the company's fiscal year. There are also quarterly reports filed with the SEC called 10-Q reports.

Diff: 1

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.

9) Additional information on a company's financial condition found in the annual report includes special issues concerning its debt or contingent accounts but not information on the potential impact of a pending lawsuit.

Answer: FALSE

Explanation: Additional information on a company's financial condition found in the annual report includes special issues concerning its debt or contingent accounts, information on the potential impact of a pending lawsuit, and events regarding a loss or impairment.

Diff: 2

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.

10) The financial statement notes contain both the history of the company's performance and the fundamental relationship between the ways the information is formatted. This information should be made available to all simultaneously.

Answer: TRUE

Diff: 1

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.

11) Describe some of the items often disclosed in the financial notes.

Answer: Some of the items often disclosed in the financial notes are:

- (1) How a specific item was computed
- (2) Additional information on a company's financial condition such as
  - (a) Special issues concerning its debt or contingent accounts
  - (b) Information on the potential impact of a pending lawsuit
  - (c) Events regarding a loss or impairment
- (3) Methods used to prepare the financial statements
- (4) Difference between prior estimates and actual results

Diff: 3

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.

12) The annual report is a regular activity of public firms and is sent to current owners (shareholders) and the SEC, and is also made available to prospective owners, financial analysts, and others interested in a company's performance. Name four of the major sections contained.

Answer: The annual report usually contains a minimum of nine sections (with more components of the report available on the company's Web site). The nine components are: (1) Company Highlights, (2) President's Letter to the Shareholders, (3) Description of the Company's activities (usually with pictures and graphs), (4) Management's Analysis of the company's performance, (5) The Primary Financial Statements, (6) Notes to Financial Statements, (7) Auditor's Report, (8) Financial Ratios, and (9) Corporate Information.

Diff: 3

Topic: 2.3 Financial Performance Reporting

AACSB: Analytical Thinking

LO: 2.3 Provide some context for financial reporting.

## 2.4 Financial Statements on the Internet

1) The annual report of a company is \_\_\_\_\_.

A) printed and mailed to owners and the SEC

B) not available online

C) not mailed to owners but only to the SEC

D) always available online in more details

Answer: A

Explanation: The annual report of a company is printed and mailed to owners and the SEC. Much of the same financial statement information is available at various financial Web sites.

Diff: 2

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

2) The SEC has a site named EDGAR that \_\_\_\_\_.

A) provides, at a cost, on-line access to a company's financial reports

B) offers investors free advice on what stocks to pick

C) provides an on-line tutorial on how to understand the government's role in affecting stock prices

D) provides an on-line tutorial that will help new viewers find a company and its financial statements

Answer: D

Diff: 2

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

3) If you query a company at finance.yahoo.com, you will see a menu that includes a section on financial statements and \_\_\_\_\_.

- A) provides the past six years of each of the primary financial statements
- B) provides, at a cost, online access to limited information on a company's financial reports
- C) provides the past three years of each of the primary financial statements
- D) provides an online tutorial on how to understand the government's role in affecting stock prices

Answer: C

Diff: 2

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

4) Which of the items below may be included on all income statements at finance.yahoo.com, even though they may not be part of an individual company's income statement for that year?

- A) Cost of Revenue and Minority Interest
- B) Minority Interest and Effect of Accounting Changes
- C) Effect of Accounting Changes and Extraordinary Items
- D) All of the above

Answer: D

Explanation: In the presentation of the income statement at finance.yahoo.com, you will find cost of revenue, not cost of goods sold, with depreciation expense included in cost of revenue. You can also find other items that may not be part of a company's income statement for the year such as minority interests, effect of accounting changes, and extraordinary items.

Diff: 2

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

5) Which of the following items may be included on all balance sheets at Yahoo! Finance, even though they may not be part of an individual company's balance sheet for that year?

- A) Effect of Accounting Changes, Extraordinary Items, and Treasury Stock
- B) Deferred Long-Term Asset Charges, Treasury Stock, and Extraordinary Items
- C) Goodwill, Deferred Long-Term Asset Charges, and Treasury Stock
- D) Cost of Revenue, Goodwill, and Treasury Stock

Answer: C

Explanation: In the presentation of the balance sheet at finance.yahoo.com, you will find items that are new to the textbook's balance sheet discussion. Such items include Goodwill, Deferred Long-Term Asset Charges, and Treasury Stock.

Diff: 2

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

6) Which of the following items may be included on all income statements at finance.yahoo.com, even though they may not be part of an individual company's income statement for that year?

- A) Cost of Revenue and Extraordinary Items
- B) Goodwill and Effect of Accounting Changes
- C) Effect of Accounting Changes and Deferred Long-Term Asset Charges
- D) Cost of Revenue and Treasury Stock

Answer: A

Explanation: In the presentation of the income statement at finance.yahoo.com, you will find Cost of Revenue, not cost of goods sold, with depreciation expense included in Cost of Revenue. You can also find other items that may not be part of a company's income state for the year such as Minority Interests, Effect of Accounting Changes, and Extraordinary Items.

Diff: 2

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

7) In regards to the Cash Flow Statement, assume we want to break down Yahoo! Finance's cost of revenue into its two major components, cost of goods sold (COGS) and depreciation. To do so, we would need to look at \_\_\_\_\_ for the depreciation amount.

- A) the Statement of Cash Flow
- B) both the Income Statement and the Statement of Cash Flow
- C) both the Balance Sheet and the Statement of Cash Flow
- D) the Income Statement

Answer: A

Diff: 2

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

Hmwrk Questions: \* Taken from "Prepping for Exams" questions at the end of the chapter.

8) Which of the following statements is FALSE?

- A) Financial data on the Internet or via company annual reports provide a wealth of knowledge about the operations of the firm.
- B) Knowing the relationship of the primary financial statements and how to utilize the data in each are important tools for all financial managers.
- C) Although the annual report of a company is printed and mailed to owners and the SEC, much of the financial statement information is available at various financial Web sites.
- D) EDGAR stands for Electronic Data Gathering Analysis and Retribution.

Answer: D

Explanation: EDGAR stands for Electronic Data Gathering Analysis and RETRIEVAL.

Diff: 2

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

9) In the years following the global economic recession of 2007-2009, the unemployment rate for college graduates was approximately \_\_\_\_\_ high school graduates.

- A) the same as
- B) twice as large as
- C) half the rate of
- D) one-quarter the rate of

Answer: C

Diff: 1

Topic: 2.4 Financial Statements on the Internet

AACSB: Information Technology

LO: 2.4 Recognize and view Internet sites that provide financial information.

10) Career advisors unanimously suggest that applicants for professional and managerial jobs learn all they can about a company before going to an interview.

Answer: TRUE

Diff: 1

Topic: 2.4 Financial Statements on the Internet

AACSB: Written and Oral Communication

LO: 2.4 Recognize and view Internet sites that provide financial information.

11) The SEC has a site named EDGAR (Electronic Data Gathering Analysis and Retrieval) that provides free access to annual reports.

Answer: TRUE

Diff: 1

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

12) If you query a company at finance.yahoo.com, you will see a menu that includes a section on financial statements and provides only the past one year of each of the primary financial statements.

Answer: FALSE

Explanation: If you query a company at finance.yahoo.com, you will see a menu that includes a section on financial statements and provides the past THREE YEARS of each of the primary financial statements.

Diff: 1

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

13) Financial data on the Internet or via the company annual reports provide a limited amount of knowledge about the operations of the firm.

Answer: FALSE

Explanation: Financial data on the Internet or via the company annual reports provide A WEALTH OF KNOWLEDGE about the operations of the firm.

Diff: 1

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

14) In the presentation of the income statement at [finance.yahoo.com](http://finance.yahoo.com), you will find cost of revenue, not cost of goods sold, with depreciation expense included in cost of revenue.

Answer: TRUE

Diff: 1

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

15) Report on another on-line site besides [finance.yahoo.com](http://finance.yahoo.com) and [www.sec.gov/edgar.shtml](http://www.sec.gov/edgar.shtml) (EDGAR's) where one can get financial information. In your answer give the Web site, how to access information, and what types of information are available. See if you can find at least one aspect of this site that might make it superior to that found at [finance.yahoo.com](http://finance.yahoo.com).

Answer: MSN Money Central at [moneycentral.msn.com/investor/home.asp](http://moneycentral.msn.com/investor/home.asp) is another site with plenty of financial information. By typing in the company's ticker symbol, you can access information such as company reports, SEC filings, earnings estimates, financial results, insider trading, and ownership. By clicking on the financial results topic, you can get the company's balance sheet, income statement, and cash flow statement for the past five years. The latter makes it superior to the data given at [finance.yahoo.com](http://finance.yahoo.com) by having two more years of financial information from the three primary financial statements.

Diff: 3

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.

16) Describe some of the differences that the textbook mentions about [finance.yahoo.com](http://finance.yahoo.com)'s presentation of the income statement.

Answer: The presentation of the income statement at [finance.yahoo.com](http://finance.yahoo.com) mentions cost of revenue, not cost of goods sold. In addition, there is no mention of depreciation expense as it is contained in the cost of revenue section. [finance.yahoo.com](http://finance.yahoo.com) mentions other additional items such as minority interests, effect of accounting changes, and extraordinary items. Although these line items are included on all income statements at [finance.yahoo.com](http://finance.yahoo.com), they may not be part of an individual company's income statement for that year.

Diff: 3

Topic: 2.4 Financial Statements on the Internet

AACSB: Analytical Thinking

LO: 2.4 Recognize and view Internet sites that provide financial information.