## https://selldocx.com/products/test-bank-managerial-accounting-13e-warren

# CHAPTER 14(13): STATEMENT OF CASH FLOWS

- 1. The statement of cash flows is **not** one of the basic financial statements.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 2. Cash, as the term is used for the statement of cash flows, could indicate either cash or cash equivalents.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 3. The statement of cash flows is an optional financial statement.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement ACCT.AICPA.FN.04 - Reporting

- 4. The statement of cash flows shows the effects on cash of a company's operating, investing, and financing activities.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 5. The statement of cash flows reports a firm's major sources of cash receipts and major uses of cash for a period of time.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 6. Cash flows from operating activities, as part of the statement of cash flows, include cash transactions that enter into the determination of net income.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 7. To arrive at cash flows from operations, it is necessary to convert the income statement from an accrual basis to the cash basis of accounting.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 8. Cash flows from investing activities, as part of the statement of cash flows, would include any receipts from the sale of land.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 9. Cash flows from financing activities, as part of the statement of cash flows, would include any payments for dividends.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 10. Cash flows from investing activities, as part of the statement of cash flows, would include any payments for the purchase of treasury stock.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 11. Cash flows from investing activities, as part of the statement of cash flows, would include any receipts from the issuance of bonds payable.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG**: Analytic

- 12. There are two alternatives to reporting cash flows from operating activities in the statement of cash flows: (1) the direct method and (2) the indirect method.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 13. The direct method of preparing the operating activities section of the statement of cash flows reports major classes of cash receipts and cash payments related to the day-to-day operations of the business.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 14. Under the direct method of reporting cash flows from operations, the primary source of cash is cash received from customers.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 15. The main disadvantage of the direct method of reporting cash flows from operating activities is that the necessary data are often costly to accumulate.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 16. A major <u>disadvantage</u> of the indirect method of reporting cash flows from operating activities is that the difference between the net amount of cash flows from operating activities and net income is emphasized.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 17. Cash outflows from financing activities include the payment of cash dividends, the acquisition of treasury stock, and the repayment of amounts borrowed.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG**: Analytic

- 18. Cash flows from investing activities, as part of the statement of cash flows, include payments for the acquisition of fixed assets.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 19. The acquisition of land in exchange for common stock is an example of noncash investing and financing activity.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 20. If a business issued bonds payable in exchange for land, the transaction would be reported in a separate schedule on the statement of cash flows.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 21. In preparing the statement of cash flows, the correct order of reporting cash activities is financing, operating, and investing.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 22. A cash flow per share amount should be reported on the statement of cash flows.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 23. When using the spreadsheet (work sheet) method to analyzing noncash accounts, no order of analysis is required, but it is more efficient to start with Retained Earnings and proceed upward in the account listing.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-APP - 16-APP

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 24. Rarely will the cash flows from operating activities, as reported on the statement of cash flows, be the same as the net income reported on the income statement.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 25. Using the indirect method, if land costing \$85,000 was sold for \$145,000, the amount reported in the financing activities section of the statement of cash flows would be \$85,000.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 26. If land costing \$145,000 was sold for \$205,000, the \$60,000 gain on the sale would be added to net income in the operating activities section of the statement of cash flows (prepared by the indirect method).
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG**: Analytic

- 27. In preparing the cash flows from operating activities section of the statement of cash flows by the indirect method, the net decrease in inventories from the beginning to the end of the period is added to net income for the period.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 28. In determining the cash flows from operating activities for the statement of cash flows by the indirect method, the depreciation expense for the period is added to the net income for the period.
  - a. True

b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 29. In preparing the cash flows from operating activities section of the statement of cash flows by the indirect method, the amortization of bond discount for the period is deducted from the net income for the period.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG**: Analytic

- 30. If cash dividends of \$135,000 were paid during the year and the company sold 1,000 shares of common stock at \$30 per share, the statement of cash flows would report net cash flow from financing activities as \$165,000.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 31. The declaration and issuance of a stock dividend would be reported on the statement of cash flows.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 32. If 800 shares of \$40 par common stock are sold for \$43,000, the \$43,000 would be reported in the cash flows from financing activities section of the statement of cash flows.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 33. If \$475,000 of bonds payable are sold at 101, \$475,000 would be reported in the cash flows from financing activities section of the statement of cash flows.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 34. Net income was \$51,000 for the year. The accumulated depreciation balance increased by \$14,000 over the year. There were no sales of fixed assets or changes in noncash current assets or liabilities. Under the indirect method, the cash flow from operations is \$37,000.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 35. Net income for the year was \$29,500. Accounts receivable increased \$2,500, and accounts payable increased \$5,400. There were no other changes in noncash current assets and liabilities. Under the indirect method, the cash flow from operations is \$32,400.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 36. A building with a cost of \$153,000 and accumulated depreciation of \$42,000 was sold for a \$11,000 gain. When using the indirect method, the cash generated from this investing activity was \$121,000.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 37. Under the indirect method, expenses that do not affect cash are added to net income in the operating activities section of the statement of cash flows.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 38. Cash paid to acquire treasury stock should be shown on the statement of cash flows under investing activities.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 39. Repayments of bonds would be shown as a cash outflow in the investing section of the statement of cash flows.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 40. Purchasing equipment by issuing a six-month note should be shown on the statement of cash flows under the investing activities section.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 41. Cash inflows and outflows are <u>not</u> netted in the investing or financing sections of the statement of cash flows but are separately disclosed to give the reader full information.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG**: Analytic

- 42. There is no difference in the investing and financing sections of the statement of cash flows using the indirect and direct method.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 43. Under the direct method of preparing a statement of cash flows, the gain on the sale of land is not adjusted or reported as part of cash flows from operating activities.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 44. The manner of reporting cash flows from investing and financing activities will be different under the direct method as compared to the indirect method.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 45. Sales reported on the income statement were \$372,000. The accounts receivable balance declined \$4,500 over the year. The amount of cash received from customers was \$367,500.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 46. To determine cash payments for merchandise for the statement of cash flows using the direct method, a decrease in accounts payable is added to the cost of merchandise sold.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 47. To determine cash payments for operating expenses for the statement of cash flows using the direct method, a decrease in prepaid expenses is added to operating expenses other than depreciation.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 48. To determine cash payments for operating expenses for the statement of cash flows using the direct method, a decrease in accrued expenses is added to operating expenses payable other than depreciation.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 49. To determine cash payments for income taxes for the statement of cash flows using the direct method, an increase in income taxes payable is added to the income tax expense.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 50. Free cash flow is cash flow from operations less cash used to purchase fixed assets to maintain productive capacity.
  - a. True
  - b. False

ANSWER: False DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACBSP-APC-23 - Financial Statement Analysis

ACCT.AICPA.FN.03 - Measurement

**BUSPROG**: Analytic

- 51. Free cash flow is the measure of operating cash flow available for corporate purposes after providing sufficient fixed asset additions to maintain current productive capacity.
  - a. True
  - b. False

ANSWER: True DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACBSP-APC-23 - Financial Statement Analysis

ACCT.AICPA.FN.03 - Measurement

- 52. Which of the following is **not** one of the four basic financial statements?
  - a. balance sheet
  - b. statement of cash flows
  - c. statement of changes in financial position
  - d. income statement

ANSWER: c
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement ACCT.AICPA.FN.04 - Reporting

BUSPROG: Analytic

- 53. Which of the following can be found on the statement of cash flows?
  - a. cash flows from operating activities
  - b. total assets
  - c. total changes in stockholders' equity
  - d. changes in retained earnings

ANSWER: a DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 54. On the statement of cash flows, the cash flows from operating activities section would include
  - a. receipts from the issuance of capital stock
  - b. receipts from the sale of investments
  - c. payments for the acquisition of investments
  - d. cash receipts from sales activities

ANSWER: d
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 55. Preferred stock issued in exchange for land would be reported in the statement of cash flows in
  - a. the cash flows from financing activities section
  - b. the cash flows from investing activities section
  - c. a separate schedule
  - d. the cash flows from operating activities section

ANSWER: c
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 56. Cash paid to purchase long-term investments would be reported in the statement of cash flows in
  - a. the cash flows from operating activities section
  - b. the cash flows from financing activities section
  - c. the cash flows from investing activities section
  - d. a separate schedule

ANSWER: c

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 57. Which of the following would **not** be found in a schedule of noncash investing and financing activities, reported at the end of a statement of cash flows?
  - a. equipment acquired in exchange for a note payable
  - b. bonds payable exchanged for capital stock
  - c. purchase of treasury stock
  - d. capital stock issued to acquire fixed assets

ANSWER: c

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 58. Which of the following does <u>not</u> represent an outflow of cash and therefore would <u>not</u> be reported on the statement of cash flows as a use of cash?
  - a. purchase of noncurrent assets
  - b. purchase of treasury stock
  - c. discarding an asset that had been fully depreciated
  - d. payment of cash dividends

ANSWER: c

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 59. Which of the following represents an inflow of cash and therefore would be reported on the statement of cash flows?
  - a. retirement of bond payable
  - b. acquisition of treasury stock
  - c. declaration of stock dividends
  - d. issuance of long-term debt

ANSWER: d

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 60. A ten-year bond was issued at par for \$250,000 cash. This transaction should be shown on a statement of cash flows under
  - a. investing activities
  - b. financing activities
  - c. noncash investing and financing activities
  - d. operating activities

ANSWER: b

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 61. Cash paid for preferred stock dividends should be shown on the statement of cash flows under
  - a. investing activities
  - b. financing activities
  - c. noncash investing and financing activities
  - d. operating activities

ANSWER: b
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 62. The last item on the statement of cash flows prior to the schedule of noncash investing and financing activities reports
  - a. the increase or decrease in cash
  - b. cash at the end of the year
  - c. net cash flow from investing activities
  - d. net cash flow from financing activities

ANSWER: b
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 63. Which of the following is a noncash investing and financing activity?
  - a. payment of a cash dividend
  - b. payment of a six-month note payable
  - c. purchase of merchandise inventory on account
  - d. issuance of common stock to acquire land

ANSWER: d
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 64. Which of the following should be shown on a statement of cash flows under the financing activities section?
  - a. the purchase of a long-term investment in the common stock of another company
  - b. the payment of cash to retire a long-term note
  - c. the proceeds from the sale of a building
  - d. the issuance of a long-term note to acquire land

ANSWER: b
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 65. A company purchases equipment for \$32,000 cash. This transaction should be shown on the statement of cash flows under
  - a. investing activities
  - b. financing activities
  - c. noncash investing and financing activities
  - d. operating activities

ANSWER: a
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 66. Cash flow per share is
  - a. required to be reported on the balance sheet
  - b. required to be reported on the income statement
  - c. required to be reported on the statement of cash flows
  - d. not required to be reported on any statement

ANSWER: d
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement ACCT.AICPA.FN.04 - Reporting

- 67. On the statement of cash flows prepared by the indirect method, the cash flows from operating activities section would include
  - a. receipts from the sale of investments
  - b. amortization of premium on bonds payable
  - c. payments for cash dividends
  - d. receipts from the issuance of capital stock

ANSWER: b

DIFFICULTY: Moderate

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 68. The statement of cash flows is **not** useful for
  - a. planning future investing and financing activities
  - b. determining a company's ability to pay its debts
  - c. determining a company's ability to pay dividends
  - d. calculating the net worth of a company

ANSWER: d
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 69. Cash receipts received from the issuance of a mortgage notes payable would be classified as a(n)
  - a. investing activity
  - b. operating activity
  - c. noncash investing and financing activity
  - d. financing activity

ANSWER: d
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 70. Which of the following would **not** be on the statement of cash flows?
  - a. cash flows from investing activities
  - b. cash flows from financing activities
  - c. cash flows from operating activities
  - d. cash flows from contingent activities

ANSWER: d

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 71. The order of presentation of activities on the statement of cash flows is
  - a. operating, investing, and financing
  - b. operating, financing, and investing
  - c. financing, operating, and investing
  - d. financing, investing, and operating

ANSWER: a

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 72. Financing activities include
  - a. lending money
  - b. acquiring investments
  - c. issuing debt
  - d. acquiring long-lived assets

ANSWER: c

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 73. Depreciation on factory equipment would be reported in the statement of cash flows prepared by the indirect method in
  - a. the cash flows from financing activities section
  - b. the cash flows from investing activities section
  - c. a separate schedule
  - d. the cash flows from operating activities section

ANSWER: d
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 74. Which of the following should be added to net income in calculating net cash flow from operating activities using the indirect method?
  - a. an increase in inventory
  - b. a decrease in accounts payable
  - c. preferred dividends declared and paid
  - d. a decrease in accounts receivable

ANSWER: d
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG:** Analytic

- 75. Which of the following should be deducted from net income in calculating net cash flow from operating activities using the indirect method?
  - a. depreciation expense
  - b. gain on sale of land
  - c. a loss on the sale of equipment
  - d. dividends declared and paid

ANSWER: b
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 76. Which of the following increases cash?
  - a. depreciation expense
  - b. acquisition of treasury stock
  - c. borrowing money by issuing a six-month note
  - d. the declaration of a cash dividend

ANSWER: c
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 77. Which of the following would **not** be classified as an operating activity?
  - a. interest expense
  - b. income taxes
  - c. payment of dividends
  - d. selling expenses

ANSWER: c
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 78. Which of the following should be added to net income in calculating net cash flow from operating activities using the indirect method?
  - a. a gain on the sale of land
  - b. a decrease in accounts payable
  - c. an increase in accrued liabilities
  - d. dividends paid on common stock

ANSWER: c

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 79. On the statement of cash flows prepared by the indirect method, a \$50,000 gain on the sale of investments would be
  - a. deducted from net income in converting the net income reported on the income statement to cash flows from operating activities
  - b. added to net income in converting the net income reported on the income statement to cash flows from operating activities
  - c. added to dividends declared in converting the dividends declared to the cash flows from financing activities related to dividends
  - d. deducted from dividends declared in converting the dividends declared to the cash flows from financing activities related to dividends

ANSWER: a
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 80. Accounts receivable from sales transactions were \$51,000 at the beginning of the year and \$64,000 at the end of the year. Net income reported on the income statement for the year was \$105,000. Exclusive of the effect of other adjustments, the cash flows from operating activities to be reported on the statement of cash flows prepared by the indirect method is
  - a. \$105,000
  - b. \$118,000
  - c. \$92,000
  - d. \$169,000

ANSWER: c

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

81. The net income reported on the income statement for the current year was \$275,000. Depreciation recorded on fixed assets and amortization of patents for the year were \$40,000 and \$9,000, respectively. Balances of current asset and current liability accounts at the end and at the beginning of the year are as follows:

	<u>End</u>	<b>Beginning</b>
Cash	\$ 50,000	\$ 60,000
Accounts receivable	112,000	108,000
Inventories	105,000	93,000
Prepaid expenses	4,500	6,500
Accounts payable (merchandise creditors)	75,000	89,000

What is the amount of cash flows from operating activities reported on the statement of cash flows prepared by the indirect method?

- a. \$198,000
- b. \$324,000
- c. \$352,000
- d. \$296,000

ANSWER:

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

82. The following information is available from the current period financial statements:

Net income	\$175,000
Depreciation expense	28,000
Increase in accounts receivable	16,000
Decrease in accounts payable	21,000

The net cash flow from operating activities using the indirect method is

- a. \$166,000
- b. \$184,000
- c. \$110,000
- d. \$240,000

ANSWER:

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 83. On the statement of cash flows, the cash flows from investing activities section would include
  - a. receipts from the issuance of capital stock
  - b. payments for dividends
  - c. payments for retirement of bonds payable
  - d. receipts from the sale of investments

ANSWER: d
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 84. A building with a book value of \$54,000 is sold for \$63,000 cash. Using the indirect method, this transaction should be shown on the statement of cash flows as follows:
  - a. an increase of \$54,000 from investing activities
  - b. an increase of \$63,000 from investing activities and a deduction from net income of \$9,000
  - c. an increase of \$9,000 from investing activities
  - d. an increase of \$54,000 from investing activities and an addition to net income of \$9,000

ANSWER: b
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 85. Cash paid for equipment would be reported on the statement of cash flows in
  - a. the cash flows from operating activities section
  - b. the cash flows from financing activities section
  - c. the cash flows from investing activities section
  - d. a separate schedule

ANSWER: c
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

86. If a gain of \$11,000 is realized in selling (for cash) office equipment having a book value of \$55,000, the total amount reported in the cash flows from investing activities section of the statement of cash flows is

a. \$44,000b. \$11,000

c. \$55,000

d. \$66,000

ANSWER: d
DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 87. Which of the following types of transactions would be reported as a cash flow from investing activity on the statement of cash flows?
  - a. issuance of bonds payable
  - b. issuance of capital stock
  - c. purchase of treasury stock
  - d. purchase of noncurrent assets

ANSWER: d

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 88. Land costing \$140,000 was sold for \$173,000 cash. The gain on the sale was reported on the income statement as other income. On the statement of cash flows, what amount should be reported as an investing activity from the sale of land?
  - a. \$173,000
  - b. \$140,000
  - c. \$313,000
  - d. \$33,000

ANSWER: a

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 89. Equipment with an original cost of \$75,000 and accumulated depreciation of \$20,000 was sold at a loss of \$7,000. As a result of this transaction, cash would
  - a. increase by \$48,000
  - b. decrease by \$7,000
  - c. increase by \$55,000
  - d. decrease by \$27,000

ANSWER: a

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 90. On the statement of cash flows, the cash flows from financing activities section would include
  - a. receipts from the sale of investments
  - b. payments for the acquisition of investments
  - c. receipts from a note receivable
  - d. receipts from the issuance of capital stock

ANSWER: d

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG**: Analytic

- 91. Cash dividends paid on capital stock would be reported in the statement of cash flows in
  - a. the cash flows from financing activities section
  - b. the cash flows from investing activities section
  - c. a separate schedule
  - d. the cash flows from operating activities section

ANSWER: a

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

92. Cash dividends of \$45,000 were declared durin	ng the year. Cash divi	idends payable were \$10	0,000 at the beginning
of the year and \$15,000 at the end of the year.	The amount of cash f	for the payment of divid	ends during the year is

a. \$50,000

b. \$40,000

c. \$55,000

d. \$35,000

ANSWER: b

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 93. On the statement of cash flows, a \$7,500 gain on the sale of fixed assets would be
  - a. added to net income in converting the net income reported on the income statement to cash flows from operating activities
  - b. deducted from net income in converting the net income reported on the income statement to cash flows from operating activities
  - c. added to dividends declared in converting the dividends declared to the cash flows from financing activities related to dividends
  - d. deducted from dividends declared in converting the dividends declared to the cash flows from financing activities related to dividends

ANSWER: b

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 94. A business issues 20-year bonds payable in exchange for preferred stock. This transaction would be reported on the statement of cash flows in
  - a. a separate schedule
  - b. the cash flows from financing activities section
  - c. the cash flows from investing activities section
  - d. the cash flows from operating activities section

ANSWER:

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

95.	. Land costing \$	71,000 was sold for	\$50,000 cash.	The loss on the	he sale was re	ported on the	income states	ment as
	other expense.	On the statement of	f cash flows, w	hat amount sh	ould be repor	ted as an inve	sting activity	from the
	sale of land?				-		-	

a. \$50,000

b. \$71,000

c. \$121,000

d. \$21,000

ANSWER: a

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

96. The current period statement of cash flows includes the following:

Cash balance at the beginning of the period	\$310,000
Net cash flow from operating activities	185,000
Net cash flow used for investing activities	43,000
Net cash flow used for financing activities	97,000

The cash balance at the end of the period is

a. \$45,000

b. \$635,000

c. \$355,000

d. \$125,000

ANSWER: c

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 97. Which of the following should be deducted from net income in calculating net cash flow from operating activities using the indirect method?
  - a. a decrease in inventory
  - b. a decrease in accounts payable
  - c. preferred dividends declared and paid
  - d. a decrease in accounts receivable

ANSWER: b
DIFFICULTY: Eas:

Easy
Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 98. Which of the following should be added to net income in calculating net cash flow from operating activities using the indirect method?
  - a. depreciation expense
  - b. an increase in inventory
  - c. a gain on the sale of equipment
  - d. dividends declared and paid

ANSWER: a
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

99. The net income reported on the income statement for the current year was \$250,000. Depreciation recorded on fixed assets and amortization of patents for the year were \$40,000 and \$9,000, respectively. Balances of current asset and current liability accounts at the end and at the beginning of the year are as follows:

	<u>End</u>	<b>Beginning</b>
Cash	\$ 50,000	\$ 60,000
Accounts receivable	112,000	108,000
Inventories	105,000	93,000
Prepaid expenses	4,500	6,500
Accounts payable (merchandise creditors)	75,000	89,000

What is the amount of cash flows from operating activities reported on the statement of cash flows prepared by the indirect method?

- a. \$271,000
- b. \$279,000
- c. \$327,000
- d. \$256,000

ANSWER:

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

100. The following information is available from the current period financial statements:

Net income	\$165,000
Depreciation expense	28,000
Increase in accounts receivable	16,000
Decrease in accounts payable	21,000

The net cash flow from operating activities using the indirect method is

- a. \$230,000
- b. \$188,000
- c. \$198,000
- d. \$156,000

ANSWER:

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

101.	. Cash dividends of \$50,000 were declared during the year. Cash dividends payable were \$10,000 and \$5,000 at
	the beginning and end of the year, respectively. The amount of cash for the payment of dividends during the
	year is

a. \$55,000

b. \$50,000

c. \$65,000

d. \$60,000

ANSWER: a
DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

**BUSPROG**: Analytic

102. Accounts receivable from sales to customers amounted to \$40,000 and \$32,000 at the beginning and end of the year, respectively. Income reported on the income statement for the year was \$110,000. Exclusive of the effect of other adjustments, the net cash flows from operating activities to be reported on the statement of cash flows using the indirect method is

a. \$118,000

b. \$110,000

c. \$102,000

d. \$150,000

ANSWER: a
DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

103. Baxter Company reported a net loss of \$13,000 for the year ended December 31. During the year, accounts receivable decreased by \$5,000, merchandise inventory increased by \$8,000, accounts payable increased by \$10,000, and depreciation expense of \$4,000 was recorded. During the year, operating activities

a. provided net cash of \$8,000

b. provided net cash of \$2,000

c. used net cash of \$8,000

d. used net cash of \$2,000

ANSWER:

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

104.	A company had net income of \$252,000. Depreciation expense is \$26,000. During the year, accounts receivable
	and inventory increased by \$15,000 and \$40,000, respectively. Prepaid expenses and accounts payable decreased
	by \$2,000 and \$4,000, respectively. There was also a loss on the sale of equipment of \$3,000. How much was the
	net cash flow from operating activities on the statement of cash flows using the indirect method?

a. \$217,000.

b. \$224,000.

c. \$284,000.

d. \$305,000.

ANSWER: b

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

105. Zenith Corporation sells some of its used store fixtures. The acquisition cost of the fixtures is \$12,500 the accumulated depreciation on these fixtures is \$9,750 at the time of sale. The fixtures are sold for \$5,300. The value of this transaction in the investing section of the statement of cash flows is

a. \$12,500

b. \$5,300

c. \$2,750

d. \$2,550

ANSWER: b

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

106. Norris Company declared cash dividends of \$60,000 during the year. Cash dividends payable were \$20,000 at the beginning of the year and \$25,000 at the end of the year. The amount of cash Norris Co. used for payment of dividends during the year was

a. \$55,000

b. \$80,000

c. \$105,000

d. \$65,000

ANSWER: a

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

107.	A corporation uses the indirect method for preparing the statement of cash flows. A fixed asset has been sold
	for \$25,000 representing a gain of \$4,500. The value in the operating activities section regarding this event
	would be

a. \$25,000b. \$(4,500)c. \$29,500d. \$4,500

ANSWER: b
DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

108. Accounts receivable resulting from sales to customers amounted to \$40,000 and \$31,000 at the beginning and end of the year, respectively. Income reported on the income statement for the year was \$120,000. Exclusive of the effect of other adjustments, the net cash flows from operating activities to be reported on the statement of cash flows using the indirect method is

a. \$120,000

b. \$129,000

c. \$151,000

d. \$111,000

ANSWER: b

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

109. If accounts payable have increased during a period,

a. revenues on an accrual basis are less than revenues on a cash basis

b. expenses on an accrual basis are less than expenses on a cash basis

c. expenses on an accrual basis are the same as expenses on a cash basis

d. expenses on an accrual basis are greater than expenses on a cash basis

ANSWER:

DIFFICULTY: Challenging

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 110. Changes in current assets and current liabilities are reported on the statement of cash flows, indirect method, in the
  - a. operating activities
  - b. financing activities
  - c. investing activities
  - d. separate schedule of noncash activities

ANSWER: a
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 111. In calculating cash flows from operating activities using the indirect method, a gain on the sale of equipment is
  - a. added to net income
  - b. deducted from net income
  - c. ignored because it does not affect cash
  - d. reported supplementally as a noncash investing and financing activity

ANSWER: b

DIFFICULTY: Moderate

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 112. Net income for the year was \$45,500. Accounts receivable increased \$5,500, and account payable increased by \$11,200. Under the indirect method, the cash flow from operations is
  - a. \$51,200
  - b. \$45,500
  - c. \$62,200
  - d. \$28,800

ANSWER: a

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 113. Rogers Company reported net income of \$35,000 for the year. During the year, accounts receivable increased by \$7,000, accounts payable decreased by \$3,000 and depreciation expense of \$8,000 was recorded. Net cash provided by operating activities for the year is
  - a. \$53,000b. \$47,000c. \$33,000
  - d. \$37,000

ANSWER: c

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 114. On the statement of cash flows, the cash flows from financing activities section would include all of the following **except** 
  - a. receipts from the sale of bonds payable
  - b. payments for dividends
  - c. payments for purchase of treasury stock
  - d. payments of interest on bonds payable

ANSWER: d

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 115. Under GAAP, cash receipts from interest and dividends are classified as
  - a. financing activities
  - b. operating activities.
  - c. investing activities.
  - d. either financing or investing activities.

ANSWER: b
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-03 - 16-03

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 116. On the statement of cash flows, the cash flows from operating activities section would include
  - a. receipts from the issuance of capital stock
  - b. payment for interest on short-term notes payable
  - c. payments for the purchase of investments
  - d. payments for cash dividends

ANSWER: b
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 117. Firefly Inc. sold land for \$225,000 cash. The land had been purchased five years earlier for \$275,000. The loss on the sale was reported on the income statement. On the statement of cash flows, what amount should Firefly report as an investing activity from the sale of the land?
  - a. \$225,000
  - b. \$275,000
  - c. \$50,000
  - d. \$500,000

ANSWER: a
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 118. The cost of merchandise sold during the year was \$50,000. Merchandise inventories were \$12,500 and \$10,500 at the beginning and end of the year, respectively. Accounts payable were \$6,000 and \$5,000 at the beginning and end of the year, respectively. Using the direct method of reporting cash flows from operating activities, cash payments for merchandise total
  - a. \$49,000
  - b. \$47,000
  - c. \$51,000
  - d. \$53,000

ANSWER:

DIFFICULTY: Challenging

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

119. Sales for the year were \$600,000. Accounts receivable were \$100,000 and \$80,000 at the beginning and end of the year, respectively. Cash received from customers to be reported on the statement of cash flows using the direct method is

a. \$700,000

b. \$600,000

c. \$580,000

d. \$620,000

ANSWER: d

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

The following selected account balances appeared on the financial statements of the Washington Company:

Accounts receivable, Jan. 1	\$13,000
Accounts receivable, Dec. 31	9,000
Accounts payable, Jan. 1	4,000
Accounts payable, Dec. 31	7,000
Merchandise inventory, Jan. 1	10,000
Merchandise inventory, Dec. 31	15,000
Sales	56,000
Cost of merchandise sold	31,000

The Washington Company uses the direct method to calculate net cash flow from operating activities.

120. Cash collections from customers were

a. \$56,000

b. \$52,000

c. \$60,000

d. \$45,000

ANSWER: c

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 121. Cash payments for merchandise were
  - a. \$39,000
  - b. \$33,000
  - c. \$29,000
  - d. \$23,000

ANSWER: b

DIFFICULTY: Challenging

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 122. Income tax was \$175,000 for the year. Income tax payable was \$30,000 and \$40,000 at the beginning and end of the year, respectively. Cash payments for income tax reported on the statement of cash flows using the direct method is
  - a. \$175,000
  - b. \$165,000
  - c. \$205,000
  - d. \$215,000

ANSWER: b
DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 123. Free cash flow is
  - a. all cash in the bank
  - b. cash from operations
  - c. cash from financing less cash used to purchase fixed assets to maintain productive capacity and cash used for dividends
  - d. cash flow from operations less cash used to purchase fixed assets to maintain productive capacity

ANSWER: d

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACBSP-APC-23 - Financial Statement Analysis

ACCT.AICPA.FN.03 - Measurement

- 124. Free cash flow is flow cash from operations less cash used for
  - a. investments in PP&E needed to maintain current production
  - b. dividends and cash to redeem bonds payable
  - c. investments in PP&E needed to achieve desired future production
  - d. fixed assets needed to maintain productivity and cash to redeem bonds payable

ANSWER: a
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACBSP-APC-23 - Financial Statement Analysis

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 125. The operating cash flow available for company use after purchasing the fixed assets that are necessary to maintain current productive capacity is called the
  - a. free cash flow
  - b. modified cash flow
  - c. PPE cash flow
  - d. restricted cash flow

ANSWER: a
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACBSP-APC-23 - Financial Statement Analysis

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 126. The cost of merchandise sold during the year was \$45,000. Merchandise inventories were \$13,500 and \$10,500 at the beginning and end of the year, respectively. Accounts payable were \$7,000 and \$5,000 at the beginning and end of the year, respectively. Using the direct method of reporting cash flows from operating activities, cash payments for merchandise total
  - a. \$46,000
  - b. \$44,000
  - c. \$50,000
  - d. \$40,000

ANSWER: b

DIFFICULTY: Challenging

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 127. When using the Spreadsheet (work sheet) method to analyze noncash accounts, it is best to start with
  - a. cash
  - b. net income
  - c. retained earnings
  - d. revenue

ANSWER: c
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-APP - 16-APP

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

- 128. When using the spreadsheet (work sheet) for the statement of cash flows, indirect method, entries made on the spreadsheet are
  - a. not recorded in the journal or posted to the ledger
  - b. recorded in the journal and posted to the ledger
  - c. recorded in the journal but not posted to the ledger
  - d. not recorded in to the journal but are posted to the ledger

ANSWER: a
DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-APP - 16-APP

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

(I) activity on the statement of cash flows under the indirect method.			
apurchased buildings			
bsold patents			
cnet income			
dissued common stock			
epaid cash dividends			
fdepreciation expense			
ANSWER:  DIFFICULTY:  LEARNING OBJECTIVES: ACCREDITING STANDARDS:	<ul> <li>a. I - investing</li> <li>b. I - investing</li> <li>c. O - operating</li> <li>d. F - financing</li> <li>e. F - financing</li> <li>f. O - operating</li> <li>Easy</li> <li>Bloom's: Remembering</li> <li>ACCT.WARD.16.16-01 - 16-01</li> <li>ACCT.ACBSP.APC.24 - Statement of Cash Flows</li> <li>ACCT.AICPA.FN.03 - Measurement</li> <li>BUSPROG: Analytic</li> </ul>		
	2 3 2 1 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1		

129. For each of the following, identify whether it would be disclosed as an operating (O), financing (F), or investing

- 130. State the section(s) of the statement of cash flows prepared by the indirect method (operating activities, investing activities, financing activities, or not reported) and the amount that would be reported for each of the following transactions:
  - (a) Received \$120,000 from the sale of land costing \$70,000.
  - (b) Purchased investments for \$75,000.
  - (c) Declared \$35,000 cash dividends on stock. \$5,000 dividends were payable at the beginning of the year, and \$6,000 were payable at the end of the year.
  - (d) Acquired equipment for \$64,000 cash.
  - (e) Declared and issued 100 shares of \$20 par common stock as a stock dividend, when the market price of the stock was \$32 a share.
  - (f) Recognized depreciation for the year, \$37,000.
  - (g) Issued 85,000 shares of \$10 par common stock for \$25 a share, receiving cash.
  - (h) Issued \$500,000 of 20-year, 10% bonds payable at 99.
  - (i) Borrowed \$43,000 from Regional Bank, issuing a 5-year, 8% note for that amount.

#### ANSWER:

- (a) Investing activities, \$120,000 (\$50,000 gain on the sale would be deducted from net income in determining the cash flows from operating activities)
- (b) Investing activities, (\$75,000)
- (c) Financing activities, (\$34,000)
- (d) Investing activities, (\$64,000)
- (e) Not reported
- (f) Operating activities, \$37,000 (addition to net income in determining cash flows from operating activities)
- (g) Financing activities, \$2,125,000
- (h) Financing activities, \$495,000
- (i) Financing activities, \$43,000

DIFFICULTY: Moderate

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 131. Identify which section the statement of cash flows (using the indirect method) would present information regarding the following activities. (Use O for operating, I for investing, or F for financing).
  - a. Issued common stock
  - b. Redeemed bonds
  - c. Issued preferred stock
  - d. Purchased patents
  - e. Net income
  - f. Paid cash dividends
  - g. Purchased treasury stock
  - h. Sold long-term investment
  - i. Sold equipment
  - j. Purchased buildings
  - k. Issued bonds

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a. F

b. F

c. F

d. I

e. O

f. F

1. 1

g. F

h. I

i. I

j. I

k. F

DIFFICULTY: Moderate

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

132. For each of the following, identify whether it would be disclosed as an operating (O), financing (F), or investing (I) activity on the statement of cash flows under the indirect method.  apurchased treasury stock			
bsold equipment at book v	value		
cnet income			
dsold long-term investmen	nts		
eissued common stock			
fdepreciation expense			
ANSWER:	<ul> <li>a. F - financing</li> <li>b. I - investing</li> <li>c. O - operating</li> <li>d. I - investing</li> <li>e. F - financing</li> <li>f. O - operating</li> </ul>		
DIFFICULTY:	Easy Bloom's: Remembering		
LEARNING OBJECTIVES:	ACCT.WARD.16.16-01 - 16-01		
ACCREDITING STANDARDS:	ACCT.ACBSP.APC.24 - Statement of Cash Flows ACCT.AICPA.FN.03 - Measurement BUSPROG: Analytic		

133. The net income reported on the income statement for the current year was \$210,000. Depreciation recorded on equipment and a building amount to \$62,500 for the year. Balances of the current asset and current liabilities accounts at the beginning and end of the year are as follows:

	End of Year	Beginning of Year
Cash	\$ 56,000	\$ 59,500
Accounts receivable (net)	71,000	73,400
Inventories	140,000	126,500
Prepaid expenses	7,800	8,400
Accounts payable (merchandise creditors)	62,600	66,400
Salaries payable	9,000	8,250

## Required:

- (1) Prepare the cash flows from operating activities section of the statement of cash flows, using the indirect method.
- If the direct method had been used, would the net cash flow from (2) operating activities have been the same? Explain.

A	NS	W	EI	R

(1) Cash flows from operating activities:

Net income	\$210,000
Adjustments to reconcile net income to net cash flow from operating activities:  Depreciation	62,500
Changes in current operating assets and liabilities:	
Decrease in accounts receivable	2,400
Increase in inventories	(13,500)
Decrease in prepaid expenses	600
Decrease in accounts payable	(3,800)
Increase in salaries payable	<u>750</u>
Net cash flow from operating activities	\$258,950

Φ**Δ1**0 000

(2) Yes. The amount of cash flows from operating activities reported on the statement of cash flows is not affected by the method of reporting such flows.

DIFFICULTY: Moderate

Bloom's: Applying

ACCT.WARD.16.16-01 - 16-01 LEARNING OBJECTIVES:

ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

## 134. The income statement disclosed the following items for the current year:

Depreciation expense	\$ 36,000
Gain on disposal of equipment	21,000
Net income	317,500

Balances of the current assets and current liabilities accounts changed between December 31, last year, and December 31, this year, as follows:

Increase in accounts receivable	\$5,600
Decrease in inventory	3,200
Decrease in prepaid insurance	1,200
Decrease in account payable	3,800
Increase in income taxes payable	1,200
Increase in dividends payable	850

## Required:

Prepare the Cash Flows from Operating Activities section of the statement of cash flows, using the indirect method.

ANSWER: Cash flows from operating activities:

Net income	\$317,500
Adjustments to reconcile net income to net cash	
flow from operating activities:	
Depreciation	36,000
Gain on disposal of equipment	(21,000)
Changes in current operating assets and	
liabilities:	
Increase in accounts receivable	(5,600)
Decrease in inventory	3,200
Decrease in prepaid insurance	1,200
Decrease in accounts payable	(3,800)
Increase in income taxes payable	1,200
Net cash flow from operating activities	<u>\$328,700</u>

*Note:* The change in dividends payable would be used to adjust the dividends declared in obtaining the cash paid for dividends in the financing activities section of the statement of cash flows.

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 135. Indicate whether each of the following would be added to or deducted from net income in determining net cash flow from operating activities by the indirect method:
  - (a) Increase in prepaid expenses
  - (b) Amortization of patents
  - (c) Increase in salaries payable
  - (d) Gain on sale of fixed assets
  - (e) Decrease in accounts receivable
  - (f) Increase in notes receivable due in 60 days
  - (g) Amortization of discount on bonds payable
  - (h) Decrease in merchandise inventory
  - (i) Depreciation of fixed assets
  - (j) Loss on retirement of long-term debt
  - (k) Decrease in accounts payable
  - (1) Increase in notes payable due in 30 days
  - (m) Increase in income taxes payable

ANSWER: (a) deducted

- (b) added
- (c) added
- (d) deducted
- (e) added
- (f) deducted
- (g) added
- (h) added
- (i) added
- (i) added
- (j) added
- (k) deducted
- (l) added
- (m) added

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

			nether it would be disclosed as an operating (O), financing (F), or investing ows under the indirect method.
a.	received dividends		
b	paid of dividends		
c.	purchased of equipmen	t	
d.	net income		
e.	issued company's comr	non s	stock
f.	amortization expense		
	SWER: FICULTY:	a. b. c. d. e. f. Easy	O - operating F - financing I - investing O - operating F - financing O - operating We om's: Remembering
LEA	RNING OBJECTIVES:	AC	CT.WARD.16.16-01 - 16-01 CT.WARD.16.16-03 - 16-03
ACC	CREDITING STANDARDS:	ACO	CT.ACBSP.APC.24 - Statement of Cash Flows CT.AICPA.FN.03 - Measurement SPROG: Analytic

137. Each of the events below may have an effect on the statement of cash flows. Designate how the event should be reported within the statement of cash flows using the codes provided below. Codes may be used more than once, or not at all.

Codes I + I - F + O + O - NC	investin financia financia operatia operatia	ng activity; cash in ng activity; cash on ng activity; cash in ng activity; cash in ng activity; cash in ng activity; cash on in investing and fin	utflow nflow outflow nflow outflow	vity
Events	1	D 114 11	11	
	1.	Paid the weekly	payroll	
	2.	Paid an account	payable	
	3.	Issued bonds pay	able for cas	h
	4.	Declared and pai	d a cash div	ridend
	5.	Paid cash for a n	ew piece of	equipment
	6.	Purchased treasu	ry stock for	cash
	7.	Paid cash for sto	ck in anothe	er company
	8.	Received interes	t on a long-t	erm bond investment
	9.	Received cash for	or sales	
	10.	Sold a long-term	stock inves	tment for cash at book value
ANSWE	ER:		4. 5. 6. 7. 8. 9.	O - O - F + F - I - F - I - O + O + O + I +
DIFFICULTY:		Moderate	emembering	
LEARNING OBJECTIVES:		ACCT.WA	RD.16.16-01 - 16-01 RD.16.16-03 - 16-03	
ACCREDITING STANDARDS:				

- 138. Indicate the section (operating activities, investing activities, financing activities, or none) in which each of the following would be reported on the statement of cash flows prepared by the indirect method:
  - (a) gain on sale of fixed assets
  - (b) net income
  - (c) retirement of long-term debt
  - (d) sale of capital stock
  - (e) distribution of stock dividends
  - (f) payment of cash dividends
  - (g) purchase of fixed assets
  - (h) sale of fixed assets
  - (i) receipt of interest revenue
  - (j) Payment of interest expense

ANSWER: (a) operating activities

- (b) operating activities
- (c) financing activities
- (d) financing activities
- (e) none
- (f) financing activities
- (g) investing activities
- (h) investing activities
- (i) operating activities
- (j) operating activities

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-01 - 16-01

ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

139. Durrand Corporation's accumulated depreciation increased by \$12,000, while patents decreased by \$2,200 between consecutive balance sheet dates. There were no purchases or sales of depreciable or intangible assets during the year. In addition, the income statement showed a gain of \$4,300 from sale of land. Reconcile a net income of \$65,000 to net cash flow from operating activities.

#### ANSWER:

Net income	\$65,000
Adjustments to reconcile net income to net cash flow from	
operating activities:	
Depreciation	12,000
Amortization	2,200
Gain from sale of land	(4,300)
Net cash flow from operating activities	\$74,900

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

140. Fortune Corporation's comparative balance sheet for current assets and liabilities was as follows:

	Dec. 31, Year 2	Dec. 31, Year 1
Accounts receivable	\$ 7,500	\$ 5,200
Inventory	11,500	16,000
Accounts payable	4,300	5,200
Dividends payable	4,000	3,000

Adjust Year 2 net income of \$65,000 for changes in operating assets and liabilities to arrive at cash flows from operating activities using the indirect method.

#### ANSWER:

Net income	\$65,000
Adjustments to reconcile net income to net cash flow from	
operating activities:	
Changes in current operating assets and liabilities:	
Increase in accounts receivable	(2,300)
Decrease in inventory	4,500
Decrease in accounts payable	_(900)
Net cash flow from operating activities	\$66,300

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

## 141. Kennedy, Inc. reported the following data:

Net income	\$118,000
Depreciation expense	15,000
Loss on disposal of equipment	(10,000)
Gain on sale of building	20,000
Increase in accounts receivable	7,000
Decrease in accounts payable	(2,000)

Prepare the cash flows from operating activities section of the statement of cash flows using the indirect method.

## ANSWER:

Cash flows from operating activities:		
Net income	\$118,000	
Adjustments to reconcile net income to net		
cash flow from operating activities:		
Depreciation	15,000	
Loss from disposal of equipment	10,000	
Gain on sale of building	(20,000)	
Changes in current operating assets and		
liabilities:		
Increase in accounts receivable	(7,000)	
Decrease in accounts payable	(2,000)	
Net cash flow from operating activities		\$114,000

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

142. Lamar Corporation purchased land for \$150,000. Later in the year, the company sold land with a book value of \$190,000 for \$200,000. Show how the effects of these transactions are reported on the statement of cash flows using the indirect method.

ANSWER: Adjustments to reconcile net income to net cash flow from operating

activities:

Gain on sale of land \$ (10,000)

Cash flows from investing activities:

Cash received for sale of land \$200,000 Cash paid for purchase of land (150,000)

DIFFICULTY: Easy

Bloom's: Application

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

143. Samuel Company's accumulated depreciation—equipment increased by \$6,000, while patents decreased by \$2,200 between balance sheet dates. There were no purchases or sales of depreciable or intangible assets during the year. In addition, the income statement showed a loss of \$3,200 from the sale of investments. Assume no changes in noncash current assets and liabilities.

Reconcile a net income of \$92,000 to net cash flow from operating activities.

ANSWER: Net income \$ 92,000

Adjustments to reconcile net income to net cash flow

from operating activities:

Depreciation 6,000
Amortization 2,200
Loss from sale of investments 3,200
Net cash flow from operating activities \$103,400

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

## 144. Dorman Company reported the following data:

Net income	\$225,000
Depreciation expense	25,000
Gain on disposal of equipment	20,500
Decrease in accounts receivable	14,000
Decrease in account payable	3,600

Prepare the cash flows from operating activities section of the statement of cash flows using the indirect method.

ANSWER: Cash flows from operating activities:

Net income \$225,000

Adjustments to reconcile net income to net cash

flow from operating activities:

Depreciation 25,000 Gain on disposal of equipment (20,500)

Changes in current operating assets and

liabilities:

Decrease in accounts receivable 14,000Decrease in accounts payable (3,600)

Net cash flow from operating activities \$239,900

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

145. The board of directors declared cash dividends total \$168,000 during the year. The comparative balance sheet indicated dividends payable of \$46,000 at the beginning of the year and \$42,000 at the end of the year. What was the amount of cash payments to stockholders during the year?

ANSWER:

Dividends declared \$168,000

Add: Decrease in dividends payable 4,000

Dividends paid to stockholders during the year \$172,000

The company probably had four quarterly payments—the first one being \$46,000 declared in the preceding year and three payments of \$42,000 each—of dividends declared and paid during the current year. Thus, \$172,000 [\$46,000 +  $(3 \times $42,000)$ ] is the amount of cash payments to stockholders. The \$42,000 of dividends payable at the end of the year will be paid in the first quarter of the

next year.

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

146. The following two scenarios are independent of one another.

(1) An analysis of the general ledger accounts indicates that office equipment was sold for \$39,600 during the year. The equipment originally cost \$68,000 and had accumulated depreciation of \$22,500 on the date of sale. Indicate how the elements of this transaction would be reported on the statement of cash flows using the indirect method.

(2) An analysis of the general ledger accounts indicates that delivery equipment, which cost \$97,000 and on which accumulated depreciation totaled \$42,100 on the date of sale, was sold for \$57,500 during the year. Using this information, indicate the items to be reported on the statement of cash flows.

ANSWER: (1)

Cash flows from operating activities:

Loss on sale of equipment \$5,900

Cash flows from investing activities:

Cash received from sale of equipment \$39,600

(2)

Cash flows from operating activities:

Gain on sale of equipment \$(2,600)

Cash flows from investing activities:

Cash received from sale of equipment \$57,500

DIFFICULTY: Moderate

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

147. On the basis of the details of the common stock account presented below, calculate the total amount to be recorded in financing section of the statement of cash flows. Assume any stock issues were at par.

Indicate whether the amount results in an increase or decrease in cash.

## Common Stock, \$10 Par

					<u>Ba</u>	<u>lance</u>
<u>Date</u>		<u>Item</u>	<u>Debit</u>	<u>Credit</u>	<u>Debit</u>	Credit
Jan. 1	Balance, 50,000 shares	_	_	_		\$500,000
Mar. 7	5,000 shares issued at					
Iviai. /	par for cash			\$50,000		550,000
Sept. 20	2,500-share stock					
	dividend			25,000		575,000
Dec. 10	2,000 shares issued at					
DCC. 10	\$20 for cash	_	_	40,000		615,000

ANSWER: Cash flows from financing activities:

Cash received from sale of common stock \$90,000

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

148. The net income reported on an income statement for the current year was \$63,000. Depreciation recorded on fixed assets for the year was \$24,000. Balances of the current asset and current liability accounts at the end and beginning of the year are listed below. Prepare the Cash Flows from Operating Activities section of the statement of cash flows using the indirect method.

	<u>End</u>	<b>Beginning</b>
Cash	\$65,000	\$ 70,000
Accounts receivable (net)	70,000	57,000
Inventories	86,000	102,000
Prepaid expenses	4,000	4,500
Accounts payable (merchandise creditors)	51,000	58,000
Cash dividends payable	4,500	6,500
Salaries payable	6,000	7,500

#### ANSWER:

Cash flows from operating activities:

Net income	\$63,000
Depreciation	24,000

Changes in current operating assets and

liabilities:

Decrease in inventories	16,000
Decrease in prepaid expenses	500
Increase in accounts receivable (net)	(13,000)
Decrease in accounts payable	(7,000)
Decrease in salaries payable	(1,500)

Net cash flow from operating activities

\$82,000

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

149. The board of directors of Kendall Co. declared cash dividends totaling \$390,000 during the current year. The comparative balance sheet indicates dividends payable of \$58,000 at the beginning of the year and \$73,000 at the end of the year. What was the amount of cash payments Kendall Co. made to stockholders during the year?

ANSWER:

Dividends declared	\$390,000
Less increase in dividends payable	15,000
Dividends paid to stockholders during the year	\$375,000

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

150. An analysis of the general ledger accounts indicates that equipment, with an original cost of \$200,000 and accumulated depreciation of \$170,000 on the date of sale, was sold for \$20,000 during the year. Using this information, indicate the items to be reported on the statement of cash flows using the indirect method.

ANSWER: Cash flows from operating activities:

Loss on sale of equipment \$10,000

Cash flows from investing activities:

Cash received from sale of equipment \$20,000

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

151. On the basis of the following data for Larson Co. for the year ending December 31 Year 2, and the preceding year ended December 31 Year 1, prepare a statement of cash flows. Use the indirect method of reporting cash flows from operating activities. In addition to the balance sheet data, assume that:

Equipment costing \$125,000 was purchased for cash.

Equipment costing \$85,000 with accumulated depreciation of \$65,000 was sold for \$15,000.

The stock was issued for cash.

The only entries in the retained earnings account were net income of \$51,000 and cash dividends declared of \$13,000.

	Year 2	Year 1
Cash	\$100,000	\$ 78,000
Accounts receivable (net)	78,000	85,000
Inventories	101,500	90,000
Equipment	410,000	370,000
Accumulated depreciation	<u>(150,000</u> )	<u>(158,000</u> )
	<u>\$539,500</u>	<u>\$465,000</u>
Accounts payable (merchandise creditors)	\$ 58,500	\$ 55,000
Cash dividends payable	5,000	4,000
Common stock, \$10 par	200,000	170,000
Paidin capital in excess of par—common stock	62,000	60,000
Retained earnings	214,000	176,000
	<u>\$539,500</u>	<u>\$465,000</u>

ANSWER:

# Larson Co. Statement of Cash Flows For Year Ended December 31, Year 2

Cash flows from operating activities:			
Net income	\$	51,000	
Adjustments to reconcile net income to net			
cash flow from operating activities:		57 000±	
Depreciation		57,000*	
Loss on sale of equipment		5,000	
Changes in current operating assets and liabilities:			
Decrease in accounts receivable		7,000	
Increase in inventories		(11,500)	
Increase in accounts payable	_	3,500	
Net cash flow from operating activities			\$112,000
Cash flows from investing activities:			
Cash received from sale of equipment	\$	15,000	
Cash paid for purchase of equipment	_(	(125,000)	
Net cash flow used for investing activities			(110,000)
Cash flows from financing activities:			
Cash received from issuance of common			
stock	\$	32,000	
Less: Cash paid for dividends		12,000*	*
Net cash flow provided by financing			
activities			_20,000
Increase in cash			\$ 22,000
Cash at the beginning of the year			78,000
Cash at the end of the year			\$100,000

\*\$150,000 - (\$158,000 - \$65,000) = \$57,000\*\*\$13,000 + \$4,000 - \$5,000 = \$12,000

DIFFICULTY: Challenging

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

152. The comparative balance sheets of Posner Company, for Years 1 and 2 ended December 31, appear below in condensed form:

~ 1	Year 2	Year 1
Cash	\$ 53,000	\$ 50,000
Accounts receivable (net)	37,000	48,000
Inventories	108,500	100,000
Investments	_	70,000
Equipment	573,200	450,000
Accumulated depreciation—equipment	<u>(142,000</u> )	<u>(176,000</u> )
	\$629,700	\$542,000
Accounts payable	\$ 62,500	\$ 43,800
Bonds payable, due Year 2		100,000
Common stock, \$10 par	325,000	285,000
Paidin capital in excess of par—common stock	80,000	55,000
Retained earnings	162,200	58,200
	\$629,700	\$542,000
The income statement for the current year is as follows:		
Sales		\$625,700
Cost of merchandise sold		340,000
Gross profit		\$285,700
Operating expenses:		
Depreciation expense	\$ 26,000	
Other operating expenses	68,000	94,000
Income from operations		\$191,700
Other income:		
Gain on sale of investment	\$ 4,000	
Other expense:		
Interest expense	6,000	(2,000)
Income before income tax		\$189,700
Income tax		60,700
Net income		<u>\$129,000</u>

Additional data for the current year are as follows:

- (a) Fully depreciated equipment costing \$60,000 was scrapped, no salvage, and new equipment was purchased for \$183,200.
- (b) Bonds payable for \$100,000 were retired by payment at their face amount.
- (c) 5,000 shares of common stock were issued at \$13 for cash.
- (d) Cash dividends declared and paid, \$25,000.

Prepare a statement of cash flow, using the indirect method of reporting cash flows from operating activities.

ANSWER:

## Posner Company Statement of Cash Flows

For the Year Ended December 31, Year 2

For the Year Ended L	becember 31,	Y ear Z	
Cash flows from operating activities:			
Net income		\$129,000	
Adjustments to reconcile net			
income to net cash flow from			
operating activities:			
Depreciation		26,000	
Gain on sale of investments		(4,000)	
Changes in current			
operating assets and liabilities:			
Decrease in accounts			
receivable		11,000	
Increase in accounts			
payable		18,700	
Increase in inventories		<u>(8,500)</u>	
Net cash flow from operating			
activities			\$172,200
Cash flows from investing activities:			
Cash from sale of investments		\$ 74,000	
Less: Cash paid for purchase			
of equipment		<u>(183,200</u> )	
Net cash flow used for investing			
activities			(109,200)
Cash flows from financing activities:			
Cash from sale of common			
stock		\$ 65,000	
Less: Cash paid to retire bonds			
payable	\$(100,000)		
Cash paid for dividends	<u>(25,000)</u>	<u>(125,000</u> )	
Net cash flow used for financing			
activities			(60,000)
Increase in cash			\$ 3,000
Cash at the beginning of the year			50,000
Cash at the end of the year			<u>\$ 53,000</u>
TV. Clastian Dia	,		

DIFFICULTY: Challenging Bloom's:

**Applying** 

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

153. The comparative balance sheet of Barry Company for Years 1 and 2 ended December 31 appears below in condensed form:

Cash Accounts receivable (net)	<u>Year 2</u> \$ 72,000 61,000	<u>Year 1</u> \$ 42,500 70,200
Inventories	121,000	105,000
Investments	_	100,000
Equipment	515,000	425,000
Accumulated depreciation—equipment	(153,000)	<u>(175,000</u> )
	<u>\$616,000</u>	<u>\$567,700</u>
Accounts payable	\$ 59,750	\$ 47,250
Bonds payable	_	75,000
Common stock, \$20 par	375,000	325,000
Premium on common stock	50,000	25,000
Retained earnings	131,250	95,450
	<u>\$616,000</u>	\$567,700

Additional data for the current year are as follows:

- (a) Net income, \$75,800.
- (b) Depreciation reported on income statement, \$38,000.
- (c) Fully depreciated equipment costing \$60,000 was scrapped, no salvage, and equipment was purchased for \$150,000.
- (d) Bonds payable for \$75,000 were retired by payment at their face amount.
- (e) 2,500 shares of common stock were issued at \$30 for cash.
- (f) Cash dividends declared and paid, \$40,000.
- (g) Investments of \$100,000 were sold for \$125,000.

Prepare a statement of cash flows using the indirect method.

ANSWER:

# Barry Company Statement of Cash Flows

For the Year Ended December 31, Year 2

For the Year Ended Decem	iber 31, Year 2	
Cash flows from operating activities:		
Net income, per income statement	\$ 75,800	
Adjustments to reconcile net income		
to net cash flow from operating		
activities:		
Depreciation	38,000	
Gain on sale of investments	(25,000)	
Changes in current operating		
assets and liabilities:		
Decrease in accounts	9,200	
receivable		
Increase in accounts payable	12,500	
Increase in inventories	<u>(16,000</u> )	
Net cash flow from operating		\$ 94,500
activities		
Cash flows from investing activities:		
Cash from sale of investments	\$125,000	
Less: Cash paid for purchase of		
equipment	(150,000)	
Net cash flow used for investing		(25,000)
activities		
Cash flows from financing activities:		
Cash from sale of common stock	\$ 75,000	
Cash paid to retire bonds payable	(75,000)	
Less: Cash paid for dividends	<u>(40,000</u> )	
Net cash flow used for financing		<u>(40,000</u> )
activities		
Increase in cash		\$ 29,500
Cash at the beginning of the year		42,500
Cash at the end of the year		<u>\$ 72,000</u>

DIFFICULTY: Challenging

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

154. The Dickinson Company reported net income of \$155,000 for the current year. Depreciation recorded on buildings and equipment amounted to \$65,000 for the year. In addition, a building with an original cost of \$250,000 and accumulated depreciation of \$190,000 on the date of the sale, was sold for \$75,000. Balances of the current asset and current liability accounts at the beginning and end of the year are as follows:

	End of Year	Beginning of Year
Cash	\$20,000	\$15,000
Accounts receivable	19,000	32,000
Inventories	50,000	65,000
Accounts payable	12,000	18,000

Prepare the cash flows from the operating activities section of the statement of cash flows using the indirect method.

#### ANSWER:

Net income	\$155,000
Adjustments to reconcile net income to net cash flow	
from by operating activities:	
Depreciation expense	65,000
Gain on sale of building	(15,000)
Changes in current operating assets and liabilities:	
Decrease in accounts receivable	13,000
Decrease in inventories	15,000
Decrease in accounts payable	(6,000)
Net cash from operating activities	\$227,000

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

155. The net income reported on the income statement for the current year was \$58,000. Depreciation recorded on fixed assets for the year was \$24,000. In addition, equipment with an original cost of \$130,000 and accumulated depreciation of \$115,000 on the date of the sale, was sold for \$20,000. Balances of the current asset and current liability accounts at the end and beginning of the year are listed below. Prepare the cash flows from operating activities section of a statement of cash flows using the indirect method.

		<u>End</u>	Beginning	
Cash		\$65,000	\$ 70,000	
Accounts receivable (net)		70,000	63,000	
Inventories		85,000	102,000	
Prepaid expenses		4,000	4,500	
Accounts payable (merchandise	creditors)	50,000	58,000	
Cash dividends payable		4,500	6,500	
Salaries payable		6,000	7,500	
ANSWER:	Cash flows from opera	ating activities:		
	Net income		\$58,000	
	Adjustments to reconcue net cash flow from open			
	Depreciation	_	24,000	
	Gain on sale of e	quipment	(5,000)	
	Changes in curre assets and liabili			
	Decrease in i	inventories	17,000	
	Decrease in 1	prepaid expenses	500	
	Increase in a receivable (n		(7,000)	
	Decrease in	accounts payable	(8,000)	
	Decrease in	salaries payable	(1,500)	

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

Net cash flow from operating activities

\$78,000

156. On the basis of the following data for Garrett Co. for Years 1 and 2 ended December 31, prepare a statement of cash flows using the indirect method of reporting cash flows from operating activities. Assume that equipment costing \$125,000 was purchased for cash and equipment costing \$85,000 with accumulated depreciation of \$65,000 was sold for \$15,000; that the stock was issued for cash; and that the only entries in the retained earnings account were for net income of \$56,000 and cash dividends declared of \$18,000.

	Year 2	Year 1
Cash	\$ 90,000	\$ 78,000
Accounts receivable (net)	78,000	85,000
Inventories	106,500	90,000
Equipment	410,000	370,000
Accumulated depreciation	<u>(150,000</u> )	<u>(158,000</u> )
	<u>\$534,500</u>	<u>\$465,000</u>
Accounts payable (merchandise creditors)	\$ 53,500	\$ 55,000
Cash dividends payable	5,000	4,000
Common stock, \$10 par	200,000	170,000
Paidin capital in excess of par—common stock	62,000	60,000
Retained earnings	214,000	176,000
	<u>\$534,500</u>	<u>\$465,000</u>

# Garrett Co. Statement of Cash Flows For Year Ended December 31, Year 2

Cash flows from operating activities:	¢ 56,000	
Net income	\$ 56,000	
Adjustments to reconcile net income		
to net to net cash flow from operating activities:		
	57,000*	
Depreciation		
Loss on sale of equipment	5,000	
Changes in current operating assets and liabilities:		
Decrease in accounts		
receivable	7,000	
Increase in inventories	(16,500)	
Decrease in accounts payable	(10,500) $(1,500)$	
Net cash flow from operating	(1,500)	
activities		\$ 107,000
Cash flows from investing activities:		Ψ 107,000
Cash from sale of equipment	\$ 15,000	
Cash paid for purchase of equipment	(125,000)	
Net cash flow used for investing	(123,000)	
activities		(110,000)
Cash flows from financing activities:		(110,000)
Cash received from issuance of		
common stock	\$ 32,000	
Cash paid for dividends	(17,000)**	
Net cash flow provided by financing		
activities		15,000
Increase in cash		\$ 12,000
Cash at the beginning of the year		78,000
Cash at the end of the year		\$ 90,000
*\$150,000 - (\$158,000 - \$65,000) =		<del></del>
\$57,000		
**\$18,000 + \$4,000 - \$5,000 = \$17,000		

DIFFICULTY: Challenging

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

157. On the basis of the following data for Branch Co. for the current and preceding years ended December 31, prepare a statement of cash flows using the indirect method.

Assume that equipment costing \$125,000 was purchased for cash and the land was sold for \$15,000. The stock was issued for cash and the only entries in the retained earnings account were for net income of \$56,000 and cash dividends declared and paid of \$18,000.

0.1	Current year	Prior year
Cash	\$ 65,000	\$ 54,000
Accounts receivable (net)	78,000	85,000
Inventories	106,500	90,000
Land		20,000
Equipment	495,000	370,000
Accumulated depreciation	(215,000)	(158,000)
	<u>\$ 529,500</u>	<u>\$461,000</u>
Accounts payable (merchandise creditors)	\$ 53,500	\$ 55,000
Common stock, \$10 par	200,000	170,000
Paidin capital in excess of par—common stock	62,000	60,000
Retained earnings	214,000	176,000
	<u>\$ 529,500</u>	<u>\$461,000</u>

## Branch Co. Statement of Cash Flows For Year Ended December 31

Cash flows from operating activities:			
Net income, per income statement	\$	56,000	
Adjustments to reconcile net income to			
net cash flow from operating activities:			
Depreciation		57,000	
Loss on sale of land		5,000	
Changes in current operating assets and liabilities:			
Decrease in accounts receivable		7,000	
Increase in inventories		(16,500)	
Decrease in accounts payable		(1,500)	
Net cash flow from operating activities Cash flows from investing activities: Cash received from sale of land	\$	15,000	\$ 107,000
Less: Cash paid for purchase of equipment	_(	125,000)	
Net cash flow used for investing activities			(110,000)
Cash flows from financing activities:			
Cash received from sale of common stock	\$	32,000	
Less: Cash paid for dividends		(18,000)	
Net cash flow from financing activities			14,000
Increase in cash			\$ 11,000
Cash at the beginning of the year			54,000
Cash at the end of the year			\$ 65,000

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

158. On the basis of the following data for Breach Co. for the current and preceding years ended December 31, prepare a statement of cash flows using the indirect method.

Assume that equipment costing \$25,000 was purchased for cash and no long term assets were sold during the period.

Stock was issued for cash—3,200 shares at par. Net income for the current year was \$76,000. Cash dividends declared and paid were \$13,000.

C 1	Current year	Prior year
Cash	\$ 170,000	\$ 74,000
Accounts receivable (net)	78,000	85,000
Inventories	106,500	90,000
Equipment	395,000	370,000
Accumulated depreciation	<u>(195,000</u> )	(158,000)
	<u>\$ 554,500</u>	<u>\$ 461,000</u>
Accounts payable (merchandise creditors)	\$ 51,000	\$ 50,000
Taxes payable	2,500	5,000
Common stock, \$10 par	262,000	230,000
Retained earnings	239,000	<u>176,000</u>
	<u>\$ 554,500</u>	<u>\$ 461,000</u>

## Breach Co. Statement of Cash Flows For Year Ended December 31

Cash flows from operating activities:		
Net income	\$ 76,000	
Adjustments to reconcile net income to	4 ,	
net cash flow from operating activities:		
Depreciation	37,000	
Changes in current operating assets and liabilities:		
Decrease in accounts receivable	7,000	
Increase in accounts payable	1,000	
Increase in inventories	(16,500)	
Decrease in income taxes payable	(2,500)	
Net cash flow from operating activities		\$102,000
Cash flows from investing activities:		
Cash paid for purchase of equipment	<u>\$(25,000)</u>	
Net cash flow used for investing activities		(25,000)
Cash flows from financing activities:		
Cash received from sale of common stock	\$ 32,000	
Less: cash paid for dividends	_(13,000)	
Net cash flow from financing activities		<u>19,000</u>
Increase in cash		\$ 96,000
Cash at the beginning of the year		74,000
Cash at the end of the year		<u>\$170,000</u>
Moderate		

DIFFICULTY:

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

159. Complete each of the columns on the table below, indicating in which section each item would be reported on the statement of cash flows (operating, investing, or financing), the amount that would be reported, and whether the item would create an increase or decrease in cash. For item that affect more than one section of the statement, indicate all affected. Assume the indirect method of reporting cash flows from operating activities.

The first item has been completed as an example.

Item	Statement Section	Amount to Report	+/– Effect on Cash
Depreciation of \$15,000 for the period	Operating	\$15,000	Increase
Issuance of common stock for \$35,000			
Increase in accounts payable of \$7,000			
Retirement of \$100,000 bonds payable at 97			
Purchase of long-term investments for \$94,500			
Dividends declared and paid of \$8,300			
Increase in prepaid rent of \$4,500			
Decrease in Inventory of \$5,300			
Purchase of equipment for \$17,600 cash			
Sale of land originally costing \$134,000 for \$130,000			
Decrease in taxes payable of \$2,100			

ANSWER:

Item	Statement Section	Amount to Report	+/- Effect on Cash
Depreciation of \$15,000 for the period	Operating	\$ 15,000	Increase
Issuance of common stock for \$35,000	Financing	35,000	Increase
Increase in accounts payable of \$7,000	Operating	7,000	Increase
Retirement of \$100,000 bonds payable at 97	Operating Financing	3,000 97,000	Increase Decrease
Purchase of long-term investments for \$94,500	Investing	94,500	Decrease
Dividends declared and paid of \$8,300	Financing	8,300	Decrease
Increase in prepaid rent of \$4,500	Operating	4,500	Decrease
Decrease in Inventory of \$5,300	Operating	5,300	Increase
Purchase of equipment for \$17,600 cash	Investing	17,600	Decrease
Sale of land originally costing \$134,000 for \$130,000	Operating Investing	4,000 130,000	Increase Increase
Decrease in taxes payable of \$2,100	Operating	2,100	Decrease

DIFFICULTY: Moderate

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

160. Balances of the current asset and current liability accounts at the end and beginning of the year are as follows:

	<u>End</u>	<b>Beginning</b>
Cash	\$ 62,000	\$73,000
Accounts receivable (net)	75,000	60,000
Inventories	54,000	47,000
Accounts payable (merchandise creditors)	43,000	37,000
Salaries payable	2,800	3,800
Sales (on account)	210,000	
Cost of merchandise sold	70,000	
Operating expenses other than depreciation	67,000	

Use the direct method to prepare the cash flows from operating activities section of a statement of cash flows.

ANSWER: Cash flows from operating activities:

Cash received from customers \$195,000

Less: Cash payments for merchandise \$71,000

Cash payments for operating

Expenses <u>68,000</u> <u>139,000</u>

Net cash flow from operating activities \$ 56,000

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

161. The comparative balance sheet of ConnieJo Company, for December 31, Years 1 and 2 ended December 31 appears below in condensed form:

	Year 2	Year 1
Cash	\$ 45,000	\$ 53,500
Accounts receivable (net)	51,300	58,000
Inventories	147,200	135,000
Investments	0	60,000
Equipment	493,000	375,000
Accumulated depreciation—equipment	(113,700)	(128,000)
	\$622,800	<u>\$553,500</u>
Accounts payable	\$ 61,500	\$ 42,600
Bonds payable, due Year 4	0	100,000
Common stock, \$10 par	250,000	200,000
Paidin capital in excess of par—common stock	75,000	50,000
Retained earnings	236,300	160,900
	<u>\$622,800</u>	<u>\$553,500</u>
The income statement for the current year is as follows:		
Sales		\$623,000
Cost of merchandise sold		348,500
Gross profit		\$274,500
Operating expenses:		
Depreciation expense	\$ 24,700	100.000
Other operating expenses	75,300	100,000
Income from operations		\$174,500
Other income:		
Gain on sale of investment	\$ 5,000	
Other expense:		
Interest expense	12,000	<u>(7,000</u> )
Income before income tax		\$167,500
Income tax		64,100
Net income		<u>\$103,400</u>

Additional data for the current year are as follows:

- (a) Fully depreciated equipment costing \$39,000 was scrapped, no salvage, and equipment was purchased for \$157,000.
- (b) Bonds payable for \$100,000 were retired by payment at their face amount.
- (c) 5,000 shares of common stock were issued at \$15 for cash.
- (d) Cash dividends declared were paid \$28,000.
- (e) All sales are on account.

Prepare a statement of cash flows, using the direct method of reporting cash flows from operating activities.

## ConnieJo Company Statement of Cash Flows For the Year Ended December 31, Year 2

Cash flows from operating activities:			
Cash received from customers		\$629,700	
Deduct: Cash payments for merchandise	\$341,800		
Cash payments for operating expenses	75,300		
Cash payments for interest	12,000		
Cash payments for income taxes	64,100	493,200	
Net cash flow from operating activities			\$136,500
Cash flows from investing activities:			
Cash received from sale of investments		\$ 65,000	
Less cash paid for purchase of equipment		157,000	
Net cash flow used for investing activities			(92,000)
Cash flows from financing activities:			
Cash received from sale of common stock		\$ 75,000	
Less: Cash paid for dividends	\$ 28,000		
Cash paid to retire bonds payable	100,000	128,000	
Net cash flow used for financing activities			(53,000)
Decrease in cash			\$ (8,500)
Cash at the beginning of the year			53,500
Cash at the end of the year			<u>\$ 45,000</u>

DIFFICULTY: Challenging

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 162. The cash flows from operating activities are reported by the direct method on the statement of cash flows. Determine the following:
  - (a) If sales for the current year were \$375,000 and accounts receivable increased by \$29,000 during the year, what was the amount of cash received from customers?
  - (b) If income tax for the current year was \$39,000 and income tax payable decreased by \$21,000 during the year, what was the amount of cash payments for income tax?

ANSWER:	(a)	<b>#277</b> 000
	Sales	\$375,000

Less increase in accounts receivable 29,000 Cash received from customers \$346,000

(b)

Income tax \$39,000
Add decrease in income taxes payable 21,000
Cash payments for income tax \$60,000

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

163. Selected data for the current year ended December 31 are as follows:

	Balance	Balance
	December 31	<u>January 1</u>
Accrued expenses (operating expenses)	\$29,500	\$ 22,000
Accounts payable (merchandise creditors)	90,000	135,000
Inventories	42,500	68,000
Prepaid expenses	23,000	20,000

During the current year, the cost of merchandise sold was \$620,000 and the operating expenses other than depreciation were \$142,000. The direct method is used for presenting the cash flows from operating activities on the statement of cash flows.

Determine the amount reported on the statement of cash flows for (a) cash payments for merchandise and (b) cash payments for operating expenses.

ANSWER:	(a)	
	Cost of merchandise sold	\$620,000
	Add decrease in accounts payable	45,000
		\$665,000
	Deduct decrease in inventories	25,500
	Cash payments for merchandise	<u>\$639,500</u>
	(b)	
	Operating expenses other than depreciation	\$142,000
	Deduct increase in accrued expenses	<u>7,500</u>
		\$134,500
	Add increase in prepaid expenses	3,000
	Cash payments for operating expenses	<u>\$137,500</u>
DIFFICULTY:	Moderate	
	Bloom's: Applying	
LEARNING OBJECTIVES:	ACCT.WARD.16.16-04 - 16-04	
ACCREDITING STANDARDS:	ACCT.ACBSP.APC.24 - Statement of Cash Flows ACCT.AICPA.FN.03 - Measurement BUSPROG: Analytic	

#### 164. Based on the following, what is free cash flow?

Net cash flow from operating activities	\$318,000
Net cash flow used for investing activities	(30,000)
Net cash flow from financing activities	30,000

Cash flows from operations include \$2,000 for depreciation. Cash flows from investing include the purchase of a replacement asset for \$100,000 and the sale of the one used in production, which is now obsolete, for \$70,000. Cash flows from financing include \$70,000 of borrowing.

*ANSWER*: \$318,000 - \$100,000 = \$218,000

DIFFICULTY: Easy

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

165. Balances of the current asset and current liability accounts at the end and beginning of the year are as follows:

	End	<b>Beginning</b>
Cash	\$ 67,000	\$73,000
Accounts receivable (net)	73,000	60,000
Inventories	54,000	47,000
Accounts payable		
(merchandise creditors)	43,000	37,000
Salaries payable	2,800	3,800
Sales (on account)	210,000	
Cost of merchandise sold	70,000	
Operating expenses other than depreciation	67,000	

Use the direct method to prepare the cash flows from operating activities section of a statement of cash flows.

ANSWER:

Cash flows from operating activities:

Cash received from customers \$197,000

Deduct: Cash payments for merchandise \$71,000

Cash payments for operating expenses 68,000 139,000

Net cash flow from operating activities \$ 58,000

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

166. Cost of merchandise sold reported on the income statement was \$155,000. The accounts payable balance increased \$8,000, and the inventory balance increased by \$21,000 over the year. Determine the amount of cash paid for merchandise.

ANSWER:

Cost of merchandise sold	\$155,000
Add increase in inventories	21,000
Deduct increase in accounts payable	(8,000)
Cash payments for merchandise	<u>\$168,000</u>

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

167. Sales reported on the income statement were \$690,000. The accounts receivable balance declined \$39,000 over the year. Determine the amount of cash received from customers.

ANSWER: \$690,000

Add decrease in accounts receivable 39,000

Cash received from customers \$729,000

DIFFICULTY: Easy

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

168. Selected data taken from the accounting records of Laser Inc. for the current year ended December 31 are as follows:

	Balance, December 31	Balance, January 1
Accrued operating expenses	\$ 5,590	\$ 6,110
Accounts payable (merchandise creditors)	41,730	46,020
Inventories	77,350	84,110
Prepaid expenses	3,250	3,900

During the current year, the cost of merchandise sold was \$448,500, and the operating expenses other than depreciation were \$78,000. The direct method is used for presenting the cash flows from operating activities on the statement of cash flows.

#### Required:

Determine the amount reported on the statement of cash flows for:

- (1) Cash payments for merchandise
- (2) Cash payments for operating expenses

ANSWER: (1	) Cost of merchandise sold Add decrease in accounts payable	\$448,500 <u>4,290</u> \$452,790
	Deduct decrease in inventories Cash payments for merchandise	6,760 \$446,030
(2	Operating expenses other than depreciation Add decrease in accrued expenses payable	\$ 78,000 <u>520</u> \$ 78,520
	Deduct decrease in prepaid expenses Cash payments for operating expenses	\$ 78,520 650 \$ 77,870

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

- 169. The cash flows from operating activities are reported by the direct method on the statement of cash flows. Determine the following:
  - (1) If sales for the current year were \$695,000 and accounts receivable decreased by \$43,500 during the year, what was the amount of cash received from customers?
  - (2) If income tax expense for the current year was \$56,000 and income tax payable decreased by \$5,200 during the year, what was the amount of cash payments of income tax?

ANSWER: (1) Sales \$695,000
Plus decrease in accounts receivable balance 43,500
Cash received from customers \$738,500

(2) Income tax expense \$ 56,000
Plus decrease in income tax payable 5,200
Cash payments for income tax \$ 61,200

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

170. Connor Designs Company has cash flows for operating activities of \$425,000. Cash flows used for investments in property, plant, and equipment totaled \$65,000, of which 70% of this investment was used to replace machinery to maintain existing capacity.

What is the free cash flow for Connor Designs?

ANSWER: Cash flows from operating activities \$425,000

Less cash paid to maintain current production levels of property,

plant, and equipment  $45,500^*$ Free cash flow \$379,500

\*Property, plant, and equipment to maintain productive capacity:

 $\$65,000 \times 70\% = \$45,500$ 

DIFFICULTY: Moderate

Bloom's: Applying

LEARNING OBJECTIVES: ACCT.WARD.16.16-04 - 16-04

ACCREDITING STANDARDS: ACBSP-APC-23 - Financial Statement Analysis

ACCT.AICPA.FN.03 - Measurement

For each of the following activities that may take place during the accounting period, indicate the effect (a-g) on the statement of cash flows prepared using the indirect method. Choices may be selected as the answer for more than one question.

- a. increase cash from operating activities
- b. decrease cash from operating activities
- c. increase cash from investing activities
- d. decrease cash from investing activities
- e. increase cash from financing activities
- f. decrease cash from financing activities
- g. noncash investing and financing supplement

DIFFICULTY: Moderate

Bloom's: Remembering

LEARNING OBJECTIVES: ACCT.WARD.16.16-02 - 16-02

ACCREDITING STANDARDS: ACCT.ACBSP.APC.24 - Statement of Cash Flows

ACCT.AICPA.FN.03 - Measurement

BUSPROG: Analytic

171. purchase of equipment

ANSWER: d

172. repayment of long-term note payable

ANSWER: f

173. amortization of intangible assets

ANSWER: a

174. exchange of land for common stock

ANSWER: g

175. payment of dividends

ANSWER: f

176. sale of land

ANSWER: c

177. gain on sale of investments

ANSWER: b

Chapter 14(13): Statement of Cash	Flows
178. acquisition of treasury stock	
ANSWER: f	
179. increase in accounts receivable ba	alance
ANSWER: b	
180. decrease in accounts payable bala	ance
ANSWER: b	
Identify the section of the statem  a. Operating activities	ent of cash flows (a-d) where each of the following items would be reported.
b. Financing activities	
c. Investing activities	
d. Schedule of noncash fir	nancing and investing
DIFFICULTY:	Bloom's: Remembering Easy
LEARNING OBJECTIVES:	ACCT.WARD.16.16-02 - 16-02 ACCT.WARD.16.16-04 - 16-04
ACCREDITING STANDARDS:	ACCT.ACBSP.APC.24 - Statement of Cash Flows ACCT.AICPA.FN.03 - Measurement BUSPROG: Analytic
181. Increase in income taxes payable	e e
ANSWER: a	
182. Dividends received on investme	nt
ANSWER: a	
183. Sale of machinery held for use b	by the company
ANSWER: c	
184. Issuance of bond payable	
ANSWER: b	
195 Dundage of the start of the	
185. Purchase of the stock of another	company as investment

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ANSWER: c

	ANSWER: a
187.	Exchange of land for note payable
	ANSWER: d
188.	Payment of dividends to stockholders
	ANSWER: b
189.	Increase in accounts receivable
	ANSWER: a
190.	Loss on sale of equipment
	ANSWER: a

186. Decrease in inventory