Introduction to Managerial Accounting Canadian Canadian 4th Edition Brewer Test Bank

Full Download: http://testbanklive.com/download/introduction-to-managerial-accounting-canadian-canadian-4th-edition-brewe

1	`	
ı)	
•	,	_

Student:

1. All costs incurred in a merchandising firm are considered to be period costs.

True False

2. Depreciation is always considered a product cost for external financial reporting purposes in a manufacturing firm.

True False

3. Advertising costs are considered product costs for external financial reports since they are incurred in order to promote specific products.

True False

4. Property taxes and insurance premiums paid on a factory building are examples of manufacturing overhead.

True False

5. Manufacturing overhead combined with direct materials is known as conversion cost.

True False

6. If the ending inventory of finished goods is understated, net income will be overstated.

True False

7. In a manufacturing company, goods available for sale equals the sum of the cost of goods manufactured and the beginning finished goods inventory.

True False

8. Variable costs are costs whose per unit costs vary as the activity level rises and falls.

True False

9. On a per unit basis, a fixed cost varies inversely with the level of activity.

True False

10. All the following would typically be considered indirect costs of manufacturing a particular Boeing 747 to be delivered to Singapore Airlines: electricity to run production equipment, the factory manager's salary, and the cost of the General Electric jet engines installed on the aircraft.

True False

11. All the following costs should be considered direct costs of providing delivery room services to a particular mother and her baby: the costs of drugs administered in the operating room, the attending physician's fees, and a portion of the liability insurance carried by the hospital to cover the delivery room.

True False

12. The following costs should be considered by a law firm to be indirect costs of defending a particular client in court: rent on the law firm's offices, the law firm's receptionist's wages, the costs of heating the law firm's offices, and the depreciation on the personal computer in the office of the attorney who has been assigned the client.

True False

13. A cost that differs from one month to another is known as a differential cost.

True False

14. Opportunity costs are always recorded as expenses in the accounts of an organization.

True False

15. Sunk costs are irrelevant in making decisions.

True False

16. The inventory accounts reported on the balance sheet of a manufacturing company will differ from those of a merchandising company.

True False

- 17. The corporate controller's salary would be considered a(n):
 - A. manufacturing cost.
 - B. product cost.
 - C. administrative cost.
 - D. selling expense.
- 18. The cost of fire insurance for a manufacturing plant is generally considered to be a:
 - A. product cost.
 - B. period cost.
 - C. variable cost.
 - D. all of the answers are correct.
- 19. The cost of rent for a manufacturing plant is generally considered to be a:

	Prime cost	Product cos
a.	No	Yes
b.	No	No
c.	Yes	No
d.	Yes	Yes

- A. choice a.
- B. choice b.
- C. choice c.
- D. choice d.
- 20. Each of the following would be a period cost except:
 - A. the salary of the company president's secretary.
 - B. the cost of a general accounting office.
 - C. depreciation of a machine used in manufacturing.
 - D. sales commissions.
- 21. For a manufacturing company, which of the following is an example of a period rather than a product cost?
 - A. Depreciation of factory equipment.
 - B. Wages of salespersons.
 - C. Wages of machine operators.
 - D. Insurance on factory equipment.
- 22. Which of the following would be considered a product cost for external financial reporting purposes?
 - A. Cost of a warehouse used to store finished goods.
 - B. Cost of guided public tours through the company's facilities.
 - C. Cost of travel necessary to sell the manufactured product.
 - D. Cost of sand spread on the factory floor to absorb oil from manufacturing machines.
- 23. Which of the following would NOT be treated as a product cost for external financial reporting purposes?
 - A. Depreciation on a factory building.
 - B. Salaries of factory workers.
 - C. Indirect labour in the factory.
 - D. Advertising expenses.

- 24. Transportation costs incurred by a manufacturing company to ship its product to its customers would be classified as which of the following?
 - A. Product cost.
 - B. Manufacturing overhead.
 - C. Period cost.
 - D. Administrative cost.
- 25. The salary of the president of a manufacturing company would be classified as which of the following?
 - A. Product cost.
 - B. Period cost.
 - C. Manufacturing overhead.
 - D. Direct labour.
- 26. Micro Computer Company has set up a toll-free telephone line for customer inquiries regarding computer hardware produced by the company. The cost of this toll-free line would be classified as which of the following?
 - A. Product cost.
 - B. Manufacturing overhead.
 - C. Direct labour.
 - D. Period cost.
- 27. The wages of factory maintenance personnel would usually be considered to be:

	Indirect labour	Manufacturing overhea
a.	No	Yes
b.	Yes	No
c.	Yes	Yes
d.	No	No

- A. choice a.
- B. choice b.
- C. choice c.
- D. choice d.
- 28. Direct materials are a part of:

	Conversion cost	Manufacturing cost	Prime cost
a.	Yes	Yes	No
b.	Yes	Yes	Yes
c.	No	Yes	Yes
d.	No	No	No

- A. choice a.
- B. choice b.
- C. choice c.
- D. choice d.
- 29. Manufacturing overhead consists of:
 - A. all manufacturing costs.
 - B. all manufacturing costs, except direct materials and direct labour.
 - C. indirect materials but not indirect labour.
 - D. indirect labour but not indirect materials.
- 30. Which of the following should NOT be included as part of manufacturing overhead at a company that makes office furniture?
 - A. Sheet steel in a file cabinet made by the company.
 - B. Manufacturing equipment depreciation.
 - C. Idle time for direct labour.
 - D. Taxes on a factory building.

- 31. Rossiter Company failed to record a credit sale at the end of the year, although the reduction in finished goods inventories was correctly recorded when the goods were shipped to the customer. Which one of the following statements is correct?
 - A.Accounts receivable was not affected, inventory was not affected, sales were understated, and cost of goods sold was understated.
 - B.Accounts receivable was understated, inventory was overstated, sales were understated, and cost of goods sold was overstated.
 - C.Accounts receivable was not affected, inventory was understated, sales were understated, and cost of goods sold was understated.
 - D.Accounts receivable was understated, inventory was not affected, sales were understated, and cost of goods sold was not affected.
- 32. If the cost of goods sold is greater than the cost of goods manufactured, then:
 - A. work in process inventory has decreased during the period.
 - B. finished goods inventory has increased during the period.
 - C. total manufacturing costs must be greater than cost of goods manufactured.
 - D. finished goods inventory has decreased during the period.
- 33. Last month, when 10,000 units of a product were manufactured, the cost per unit was \$60. At this level of activity, variable costs are 50% of total unit costs. If 10,500 units are manufactured next month and cost behaviour patterns remain unchanged the?
 - A. total variable cost will remain unchanged.
 - B. fixed costs will increase in total.
 - C. variable cost per unit will increase.
 - D. total cost per unit will decrease.
- 34. Variable cost:
 - A. increases on a per unit basis as the number of units produced increases.
 - B. remains constant on a per unit basis as the number of units produced increases.
 - C. remains the same in total as production increases.
 - D. decreases on a per unit basis as the number of units produced increases.
- 35. Within the relevant range, the difference between variable costs and fixed costs is:
 - A. variable costs per unit fluctuate and fixed costs per unit remain constant.
 - B. variable costs per unit are constant and fixed costs per unit fluctuate.
 - C. both total variable costs and total fixed costs are constant.
 - D. both total variable costs and total fixed costs fluctuate.
- 36. Which of the following statements regarding fixed costs is incorrect?
 - A. Expressing fixed costs on a per unit basis usually is the best approach for decision-making.
 - B. Fixed costs expressed on a per unit basis will react inversely with changes in activity.
 - C. Assumptions by accountants regarding the behaviour of fixed costs rest heavily on the concept of the relevant range.
 - D. Fixed costs frequently represent long-term investments in property, plant, and equipment.
- 37. Last month, when 10,000 units of a product were manufactured, the cost per unit was \$60. At this level of activity, variable costs are 50% of total unit costs. If 10,500 units are manufactured next month and cost behaviour patterns remain unchanged, the total cost of goods manufactured will be?
 - A. \$585,000.
 - B. \$600,000.
 - C. \$615,000.
 - D. \$630,000.
- 38. Which of the following statements is true?
 - A. An indirect cost can be easily traced to an individual cost object.
 - B. An indirect cost is one incurred to support a number of cost objects.
 - C. A direct cost cannot be easily and economically traced to a cost object.
 - D. The determination of a cost object is nor relevant to the traceability of costs.

- 39. An opportunity cost is:
 - A. the difference in total costs which results from selecting one alternative instead of another.
 - B. the potential benefit forgone by selecting one alternative instead of another.
 - C. a cost which may be saved by not adopting an alternative.
 - D. a cost which may be shifted to the future with little or no effect on current operations.
- 40. The term differential cost refers to:
 - A. a difference in cost between any two alternatives.
 - B. the potential benefit forgone by selecting one alternative instead of another.
 - C. a cost which does not entail any dollar outlay but which is relevant to the decision-making process.
 - D. a cost which continues to be incurred even though there is no activity.
- 41. Which of the following costs is often important in decision making, but is omitted from conventional accounting records?
 - A. Fixed cost.
 - B. Sunk cost.
 - C. Opportunity cost.
 - D. Indirect cost.
- 42. When a decision is made among a number of alternatives, the potential benefit that is lost by choosing one alternative over another is the:
 - A. realized cost.
 - B. opportunity cost.
 - C. conversion cost.
 - D. accrued cost.
- 43. Conversion cost consists of which of the following?
 - A. Manufacturing overhead cost.
 - B. Direct materials and direct labour costs.
 - C. Direct labour cost.
 - D. Direct labour and manufacturing overhead costs.
- 44. Prime cost consists of direct materials combined with:
 - A. direct labour.
 - B. manufacturing overhead.
 - C. indirect materials.
 - D. cost of goods manufactured.
- 45. Which one of the following costs should NOT be considered a direct cost of serving a particular customer who orders a customized personal computer by phone directly from the manufacturer?
 - A. The cost of the hard disk drive installed in the computer.
 - B. The cost of shipping the computer to the customer.
 - C.The cost of leasing a machine on a monthly basis that automatically tests hard disk drives before they are installed in computers.
 - D. The cost of packaging the computer for shipment.
- 46. The sequence of major activities that every organization carries out to fulfill its mission is known as:
 - A. the manufacturing process.
 - B. product planning and development.
 - C. the value chain.
 - D. marketing.
- 47. Which of the following major activities of a business will result in product costs?
 - A. Marketing.
 - B. Customer support.
 - C. General administrative.
 - D. Manufacturing.

- 48. Which one of the following costs should NOT be considered an indirect cost of serving a particular customer at a Dairy Queen fast food outlet?
 - A. The cost of the hamburger patty in the burger they ordered.
 - B. The wages of the employee who takes the customer's order.
 - C. The cost of heating and lighting the kitchen.
 - D. The salary of the outlet's manager.
- 49. Green Company's costs for the month of August were as follows: direct materials, \$27,000; direct labour, \$34,000; sales salaries, \$14,000; indirect labour, \$10,000; indirect materials, \$15,000; general corporate administrative cost, \$12,000; taxes on manufacturing facility, \$2,000; and rent on factory, \$17,000. The beginning work in process inventory was \$16,000 and the ending work in process inventory was \$9,000. What was the cost of goods manufactured for the month?
 - A. \$105,000.
 - B. \$112,000.
 - C. \$132,000.
 - D. \$138,000.
- 50. A manufacturing company prepays its insurance coverage for a three-year period. The premium for the three years is \$2,700 and is paid at the beginning of the first year. Eighty percent of the premium applies to manufacturing operations and 20% applies to selling and administrative activities. What amounts should be considered product and period costs respectively for the first year of coverage?

	Product	Period
a.	\$2,700	\$ 0
b.	\$2,160	\$540
c.	\$1,440	\$360
d.	\$ 720	\$180

- A. choice a.
- B. choice b.
- C. choice c.
- D. choice d.
- 51. Using the following data, calculate the beginning work in process inventory.

Cost of goods sold	\$70
Direct labour	\$20
Direct materials	\$15
Cost of goods manufactured	\$80
Work in process ending	\$10
Finished goods ending	\$15
Manufacturing overhead	\$30

The beginning work in process inventory is:

- A. \$15.
- B. \$20.
- C. \$25.
- D. \$55.
- 52. During the month of May, Bennett Manufacturing Company purchased \$43,000 of raw materials. Total manufacturing overhead was\$27,000 and the total manufacturing costs were \$106,000. Assuming a beginning inventory of raw materials of \$8,000 and an ending inventory of raw materials of \$6,000, direct labour was:
 - A. \$34,000.
 - B. \$36,000.
 - C. \$38,000.
 - D. \$45,000.

53. Using the following data for January, calculate the cost of goods manufactured:

Direct materials	\$38,000
Direct labour	\$24,000
Manufacturing overhead	\$17,000
Beginning work in process inventory	\$10,000
Ending work in process inventory	\$11,000

The cost of goods manufactured was:

- A. \$78,000.
- B. \$79,000.
- C. \$80,000.
- D. \$89,000.
- 54. During the month of June, Reardon Company incurred \$17,000 of direct labour, \$8,500 of manufacturing overhead and purchased \$15,000 of raw materials. Between the beginning and the end of the month, the raw materials inventory increased by \$2,000, the finished goods inventory increased by \$1,500, and the work in process inventory decreased by \$3,000. The cost of goods manufactured would be:
 - A. \$38,500.
 - B. \$40,500.
 - C. \$41,500.
 - D. \$43,500.
- 55. Mueller Company reported the following data for the year just ended:

Raw materials used in production	\$	800,000
Direct labour	\$	700,000
Total overhead costs	\$	900,000
Ending work in process inventory	\$	400,000
Cost of goods manufactured	\$2	,500,000

The beginning work in process inventory was:

- A. \$100,000.
- B. \$300,000.
- C. \$500,000.
- D. \$1,300,000.
- 56. Williams Company's direct labour cost is 25% of its conversion cost. If the manufacturing overhead cost for the last period was \$45,000 and the direct materials cost was \$25,000, the direct labour cost was:
 - A. \$15,000.
 - B. \$20,000.
 - C. \$33,333.
 - D. \$60,000.
- 57. The Lyons Company's cost of goods manufactured was \$120,000 when its sales were \$360,000 and its gross margin was \$220,000. If the ending inventory of finished goods was \$30,000, the beginning inventory of finished goods must have been:
 - A. \$20,000.
 - B. \$50,000.
 - C. \$110,000.
 - D. \$150,000.
- 58. The gross margin for Cushing Company for the first quarter of last year was \$325,000 when sales were \$700,000. The beginning inventory of finished goods was \$60,000 and the ending inventory of finished goods was \$85,000. The cost of goods manufactured for the first quarter would have been:
 - A. \$350,000.
 - B. \$375,000.
 - C. \$400,000.
 - D. \$485,000.

59. Last month a manufacturing company had the following operating results:

Beginning finished goods inventory	\$	74,000
Ending finished goods inventory	\$	73,000
Sales	\$ 4	464,000
Gross margin	\$	52,000

What was the cost of goods manufactured for the month?

- A. \$411,000.
- B. \$412,000.
- C. \$413,000.
- D. \$463,000.

60. The following information was provided by Wilson Company for the year just ended:

Beginning finished goods inventory	\$ 150,750
Ending finished goods inventory	\$ 140,475
Sales	\$ 475,000
Gross margin	\$ 150,000

The cost of goods manufactured for the year was:

- A. \$314,725.
- B. \$325,000.
- C. \$333,275.
- D. \$334,275.

61. The following information was provided by Grand Company for the year just ended:

Beginning finished goods inventory	\$ 130,425
Ending finished goods inventory	\$ 125,770
Sales	\$ 500,000
Gross margin	\$ 100,000

The cost of goods manufactured for the year was:

- A. \$95,345.
- B. \$104,655.
- C. \$395,345.
- D. \$404,655.

- 62. The following inventory valuation errors were discovered by Knox Corporation's new controller just after the annual financial statements were published at the end of Year 3.
 - > The Year 3 ending inventory was understated by \$17,000.
 - > The Year 2 ending inventory was understated by \$61,000.
 - > The Year 1 ending inventory was overstated by \$23,000.

The net income for Knox in each of these years was:

 Year 3
 Year 2
 Year 1

 Net income
 \$168,000
 \$254,000
 \$138,000

Assuming there were no income taxes and no corrections were made prior to the discovery of the errors after the end of year 3, the net income in each year should be adjusted to:

	Year 3	Year 2	Year 1
a.	\$212,000	\$170,000	\$161,000
b.	\$124,000	\$338,000	\$115,000
c.	\$ 90,000	\$338,000	\$161,000
d	\$124,000	\$170,000	\$115,000

- A. choice a.
- B. choice b.
- C. choice c.
- D. choice d.
- 63. Delta Merchandising, Inc. has provided the following information for the year just ended:

Net sales	\$128,500
Beginning inventory	24,000
Purchases	80,000
Gross margin	38,550

The ending inventory for the company at year end was:

- A. \$9,950.
- B. \$14,050.
- C. \$24,500.
- D. \$65,450.
- 64. The beginning balance of the Raw Materials inventory account for May was \$27,500. The ending balance for May was \$28,750 and \$128,900 of raw materials were used during the month. The materials purchased during the month cost:
 - A. \$127,650.
 - B. \$130,150.
 - C. \$131,300.
 - D. \$157,650.
- 65. Gabel Inc. is a merchandising company. Last month the company's merchandise purchases totalled \$63,000. The company's beginning merchandise inventory was \$13,000 and its ending merchandise inventory was \$15,000. What was the company's cost of goods sold for the month?
 - A. \$61,000.
 - B. \$63,000.
 - C. \$65,000.
 - D. \$91,000.
- 66. Haack Inc. is a merchandising company. Last month the company's cost of goods sold was \$84,000. The company's beginning merchandise inventory was \$20,000 and its ending merchandise inventory was \$18,000. What was the total amount of the company's merchandise purchases for the month?
 - A. \$82,000.
 - B. \$84,000.
 - C. \$86,000.
 - D. \$122,000.

- 67. During January, the cost of goods manufactured was \$93,000. The beginning finished goods inventory was \$16,000 and the ending finished goods inventory was \$20,000. What was the cost of goods sold for the month?
 - A. \$89,000.
 - B. \$93,000.
 - C. \$97,000.
 - D. \$129,000.
- 68. An accounting course is taught in two classes per week for one hour and fifty minutes each. The classes are held in a building with 36 classrooms that are used for a variety of courses. The building has an advanced monitoring system which allows electricity costs to be determined for each classroom and for each course. If the cost object is the accounting course, which of the following is an indirect cost?
 - A. The course Instructor's salary for teaching the course (he only teaches this one course).
 - B. The cost of the preparation of the exam papers for this course.
 - C. The salary of the building's custodian.
 - D. The electricity cost for the course.
- 69. An accounting course is taught in two classes per week for one hour and fifty minutes each. The classes are held in a building with 36 classrooms that are used for a variety of courses. There are 15 other courses taught in the Accounting Department at this university. If the cost object is the accounting course, which of the following is a direct cost?
 - A. The course Instructor's salary for teaching the course (he only teaches this one course).
 - B. The property taxes on the land and classroom building.
 - C. The salary of the building's custodian.
 - D. The Accounting Department's secretary salary.
- 70. The following information was provided by Jimbob Co. for the year just ended:

Cost of goods manufactured \$500,000 Ending finished goods inventory \$100,000 Sales \$800,000 Gross margin \$200,000

What was beginning finished goods inventory?

- A. \$100,000.
- B. \$200,000.
- C. \$300,000.
- D. \$400,000.
- 71. The following account balances has been extracted from Jimbob Co.'s general ledger:

Direct materials used in production	\$ 200,000.
Depreciation factory building	\$ 10,000.
Depreciation factory equipment	\$ 50,000.
Depreciation sales department automobiles	\$ 10,000.
Direct wages factory employees	\$ 200,000.
Sales department salaries and commissions	\$ 150,000.
Factory manager's salary	\$ 50,000.
Utility costs factory	\$ 50,000.
Utility costs sales office	\$ 20,000.

What was the total of manufacturing overhead?

- A. \$110,000.
- B. \$160,000.
- C. \$400,000.
- D. \$740,000.

72. The following account balances has been extracted from Jimbob Co.'s general ledger:

Direct materials used in production	\$ 200,000.
Depreciation factory building	\$ 10,000.
Depreciation factory equipment	\$ 50,000.
Depreciation sales department automobiles	\$ 10,000.
Direct wages factory employees	\$ 200,000.
Sales department salaries and commissions	\$ 150,000.
Factory manager's salary	\$ 50,000.
Utility costs factory	\$ 50,000.
Utility costs sales office	\$ 20,000.

What was the total of manufacturing costs?

- A. \$400,000.
- B. \$510,000.
- C. \$560,000.
- D. \$740,000.

73. The following account balances has been extracted from Jimbob Co.'s general ledger:

Direct materials used in production	\$ 200,000.
Depreciation factory building	\$ 10,000.
Depreciation factory equipment	\$ 50,000.
Depreciation sales department automobiles	\$ 10,000.
Direct wages factory employees	\$ 200,000.
Sales department salaries and commissions	\$ 150,000.
Factory manager's salary	\$ 50,000.
Utility costs factory	\$ 50,000.
Utility costs sales office	\$ 20,000.

What was the total of nonmanufacturing costs?

- A. \$150,000.
- B. \$160,000.
- C. \$180,000.
- D. \$230,000.

The following data (in thousands of dollars) have been taken from the accounting records of Karling Corporation for the just completed year.

- 74. The cost of the raw materials used in production during the year (in thousands of dollars) was:
 - A. \$90.
 - B. \$150.
 - C. \$160.
 - D. \$190.

75.	The cost of goods manufactured for the year A. \$500. B. \$540. C. \$570. D. \$590.	(in thousands of dollars) was:	
76.	The cost of goods sold for the year (in thousands of dollars) was:A. \$500.B. \$580.C. \$660.D. \$700.		
77.	The net income for the year (in thousands of A. \$150. B. \$200. C. \$250. D. \$490.	dollars) was:	
	e following data (in thousands of dollars) have poration for the just completed year.	been taken from the accounting records of Karlana	
	Sales	\$910	
	Raw materials inventory, beginning	\$ 80	
	Raw materials inventory, ending	\$ 20	
	Purchases of raw materials	\$100	
	Direct labour	\$130	
	Manufacturing overhead	\$200	
	Administrative expenses	\$160	
	Selling expenses	\$140	
	Work in process inventory, beginning	\$ 40	
	Work in process inventory, ending	\$ 10	
	Finished goods inventory, beginning	\$130	
	Finished goods inventory, ending	\$150	
78.	 78. The cost of the raw materials used in production during the year (in thousands of dollars) was: A. \$40. B. \$120. C. \$160. D. \$180. 		
79.	79. The cost of goods manufactured for the year (in thousands of dollars) was:A. \$460.B. \$500.C. \$520.D. \$530.		
80.	The cost of goods sold for the year (in thousa A. \$500. B. \$540. C. \$650. D. \$670.	nds of dollars) was:	
81.	The net income for the year (in thousands of A. \$18. B. \$40. C. \$110. D. \$410.	dollars) was:	

The following data (in thousands of dollars) have been taken from the accounting records of Karlist Corporation for the just completed year.

Sales	\$800
Raw materials inventory, beginning	\$ 60
Raw materials inventory, ending	\$ 70
Purchases of raw materials	\$180
Direct labour	\$100
Manufacturing overhead	\$190
Administrative expenses	\$110
Selling expenses	\$150
Work in process inventory, beginning	\$ 70
Work in process inventory, ending	\$ 80
Finished goods inventory, beginning	\$120
Finished goods inventory, ending	\$160

- 82. The cost of the raw materials used in production during the year (in thousands of dollars) was:
 - A. \$170.
 - B. \$190.
 - C. \$240.
 - D. \$250.
- 83. The cost of goods manufactured or the year (in thousands of dollars) was:
 - A. \$450.
 - B. \$470.
 - C. \$530.
 - D. \$540.
- 84. The cost of goods sold for the year (in thousands of dollars) was:
 - A. \$410.
 - B. \$490.
 - C. \$570.
 - D. \$610.
- 85. The net income for the year (in thousands of dollars) was:
 - A. \$70.
 - B. \$130.
 - C. \$190.
 - D. \$390.

The following data pertain to Harriman Company's operations during July:

	July 1	July 31
Raw materials inventory	0	\$5,000
Work in process inventory	?	4,000
Finished goods inventory	\$12,000	?
Other data:		
Cost of goods manufactured		\$105,000
Raw materials used		40,000
Manufacturing overhead costs		20,000
Direct labour costs		39,000
Gross profit		100,000
Sales		210,000

- 86. The beginning work in process inventory was:
 - A. \$1,000.
 - B. \$4,000.
 - C. \$10,000.
 - D. \$14,000.
- 87. The ending finished goods inventory was:
 - A. \$2,000.
 - B. \$7,000.
 - C. \$12,000.
 - D. \$17,000.

Bergeron Inc. reported the following data for last year:

Work in process inventory, beginning	\$100
Work in process inventory, ending	\$150
Finished goods inventory, beginning	\$180
Finished goods inventory, ending	\$200
Direct labour cost	\$300
Direct materials cost	\$500
Manufacturing overhead cost	\$400

- 88. The prime cost was:
 - A. \$500.
 - B. \$700.
 - C. \$800.
 - D. \$900.
- 89. The conversion cost was:
 - A. \$500.
 - B. \$700.
 - C. \$800.
 - D. \$900.
- 90. The cost of goods manufactured was:
 - A. \$1,150.
 - B. \$1,180.
 - C. \$1,220.
 - D. \$1,250.

Geneva Steel Corporation produces large sheets of heavy gauge steel. The company showed the following amounts relating to its production for the year just completed:

Direct materials used in production	\$110,000
Direct labour costs for the year	55,000
Work in process, beginning	22,000
Finished goods, beginning	45,000
Cost of goods available for sale	288,000
Cost of goods sold	238,000
Work in process, ending	16,000

- 91. The balance of the finished goods inventory at the end of the year was:
 - A. \$45,000.
 - B. \$50,000.
 - C. \$95,000.
 - D. \$193,000.

- A. \$56,000. B. \$72,000. C. \$78,000. D. \$84,000. 93. Cost of goods manufactured for the year was: A. \$160,000. B. \$171,000. C. \$243,000. D. \$244,000. Boardman Company reported the following data for the month of January: Inventories: 1/1 1/31 Raw materials \$32,000 \$31,000 Work in process \$18,000 \$12,000 Finished goods \$30,000 \$35,000 Additional information: Sales revenue \$210,000 Direct labour costs 40,000 Manufacturing overhead costs 70,000 Selling expenses 25,000 Administrative expenses 35,000 94. If raw materials costing \$35,000 were purchased during January, the total manufacturing costs for the month was? A. \$144,000. B. \$145,000. C. \$146,000. D. \$151,000. 95. Assume that cost of goods sold for January was \$124,000. The net income for January was:
 - 96. Boardman Company's total conversion cost for January was:

92. Manufacturing overhead cost for the year was:

A. \$110,000.

A. \$25,000.B. \$26,000.C. \$51,000.D. \$61,000.

- B. \$130,000.
- C. \$135,000.
- D. \$170,000.
- 97. Assume that cost of goods sold for Boardman Company for January was \$140,000. What was the cost of goods manufactured for the month?
 - A. \$135,000
 - B. \$139,000
 - C. \$140,000
 - D. \$145,000

At a sales volume of 32,000 units, CD Company's total fixed costs are \$64,000 and total variable costs are \$60,000. (Do not round intermediate calculations)

- 98. If CD Company were to sell 43,000 units, the total expected cost would be?
 - A. \$124,000.
 - B. \$144,625.
 - C. \$146,000.
 - D. \$166,625.
- 99. If CD Company were to sell 50,000 units, the total expected cost per unit would be (Do not round intermediate calculations. Round the final answer to two decimal places):
 - A. \$2.48.
 - B. \$3.16.
 - C. \$3.20.
 - D. \$3.88.
- 100. Jimbob Company has two business alternatives A & B with different total annual costs as set out below:

Total annual costs:	A	B
Advertising	\$32,000	\$31,000
Other marketing costs	\$18,000	\$12,000
Other expenses	\$30,000	\$35,000

Additionally, if alternative B is chosen the business will have to use some space for its own purposes that is currently being rented to an outside business for \$5,000 per year.

What are the total differential costs between the two alternatives?

- A. \$2,000.
- B. \$3,000.
- C. \$5,000.
- D. \$7.000.
- 101. Stony Electronics Corporation manufactures a portable radio designed for mounting on the wall of the bathroom. The following list represents some of the different types of costs incurred in the manufacture of these radios:
 - 1) The plant manager's salary.
 - 2) The cost of heating the plant.
 - 3) The cost of heating executive offices.
 - 4) The cost of printed circuit boards used in the radios.
 - 5) Salaries and commissions of company salespersons.
 - 6) Depreciation on office equipment used in the executive offices.
 - 7) Depreciation on production equipment used in the plant.
 - 8) Wages of janitorial personnel who clean the plant.
 - 9) The cost of insurance on the plant building.
 - 10) The cost of electricity to light the plant.
 - 11) The cost of electricity to power plant equipment.
 - 12) The cost of maintaining and repairing equipment in the plant.
 - 13) The cost of printing promotional materials for trade shows.
 - 14) The cost of solder used in assembling the radios.
 - 15) The cost of telephone service for the executive offices.

Required:

Classify each of the items above as product (inventoriable) cost or period (noninventoriable) costs for the purpose of preparing external financial statements.

102.Bill Pope has developed a new device that is so exciting he is considering quitting his job in order to produce and market it on a large-scale basis. Bill will rent a garage for \$300 per month for production purposes. Utilities will cost \$40 per month. Bill has already taken an industrial design course at the local community college to help prepare for this venture. The course cost \$300. Bill will rent production equipment at a monthly cost of \$800. He estimates the material cost per unit will be \$5, and the labour cost will be \$3. He will hire workers and spend his time promoting the product. To do this he will quit his job, which pays \$3,000 per month. Advertising and promotion will cost \$900 per month.

Required:

Complete the chart below by placing an "X" under each heading that helps to identify the cost involved. There can be "Xs" placed under more than one heading for a single cost, e.g., a cost might be a sunk cost, an overhead cost and a product cost; there would be an "X" placed under each of these headings opposite the cost.

	Oppor- tunity	Sunk	Vari- able	Fixed	Manuf. Over-	Product	Selling	Differ- ential
	Cost	Cost	Cost	Cost	head	Cost	Cost	Cost*
General rent								
Utilities								
Cost of the								
industrial design								
course								
Equipment								
rented								
Material cost								
Labour cost								
Present salary								
Advertising								

^{*}Between the alternatives of going into business to make the device or not going into business to make the device.

103.Logan Products, a small manufacturer, has submitted the items below concerning last year's operations. The president's secretary, trying to be helpful, has alphabetized the list.

Administrative salaries	\$ 2,400
Advertising expense	1,200
Depreciation—factory building	800
Depreciation—factory equipment	1,600
Depreciation—office equipment	180
Direct labour cost	21,900
Raw materials inventory, beginning	2,100
Raw materials inventory, ending	3,200
Finished goods inventory, beginning	46,980
Finished goods inventory, ending	44,410
General liability insurance expense	240
Indirect labour cost	11,800
Insurance on factory	1,400
Purchases of raw materials	14,600
Repairs and maintenance of factory	900
Sales salaries	2,000
Taxes on factory	450
Travel and entertainment expense	1,410
Work in process inventory, beginning	1,670
Work in process inventory, ending	1,110

- a. Prepare a schedule of Cost of Goods Manufactured in good form for the year.
- b. Determine the Cost of Goods Sold for the year.

104.Laco Company acquired its factory building about 20 years ago. For a number of years the company has rented out a small, unused part of the building. The renter's lease will expire soon. Rather than renewing the lease, Laco Company is considering using the space itself to manufacture a new product. Under this option, the unused space will continue to be depreciated on a straight-line basis, as in past years. Direct materials and direct labour cost for the new product would be \$50 per unit. In order to have a place to store finished units of the new product, the company would have to rent a small warehouse nearby. The rental cost would be \$2,000 per month. It would cost the company an additional \$4,000 each month to advertise the new product. A new production supervisor would be hired to oversee production of the new product who would be paid \$3,000 per month. The company would pay a sales commission of \$10 for each unit of product that is sold.

Required:

Complete the chart below by placing an "X" under each column heading that helps to identify the costs listed to the left. There can be "X's" placed under more than one heading for a single cost. For example, a cost might be a product cost, an opportunity cost, and a sunk cost; there would be an "X" placed under each of these headings on the answer sheet opposite the cost.

	Oppor- tunity Cost	Sunk Cost	Vari- able Cost	Fixed Cost	Product Cost	Selling & Admin. Cost	Differ- ential Cost*
Rent on unused							
factory space							
Depreciation on							
the factory space							
Direct material and							
direct labour cost							
Rental cost of the							
small warehouse							
Advertising cost							
Production							
supervisor's salary							
Sales commissions							

^{*}Between the alternatives of (1) renting the space out again or (2) using the space to produce the new product.

105.A list of accounts for a manufacturing company for an accounting period is given below. Find the unknown amounts indicated by question marks.

Sales	\$39,000
Cost of goods sold	?
Purchases of direct materials	11,000
Direct labour	5,000
Finished goods inventory, beginning	5,000
Work in process, beginning	800
Work in process, ending	3,000
Gross margin	11,700
Finished goods inventory, ending	?
Accounts payable, beginning	4,000
Accounts payable, ending	2,800
Direct materials inventory, beginning	1,000
Direct materials inventory, ending	3,000
Indirect labour	2,000
Indirect materials used	4,000
Utilities expense, factory	3,000
Cost of goods manufactured	?
Depreciation on factory equipment	7,000

106.Use the following information to determine the gross margin for Pacific States Manufacturing for the year just ended (all amounts are in thousands (\$000) of dollars):

Sales	\$31,800
Purchases of direct materials	7,000
Direct labour	5,000
Work in process inventory, 1/1	800
Work in process inventory, 12/31	3,000
Finished goods inventory, 1/1	4,000
Finished goods inventory, 12/31	5,300
Accounts payable, 1/1	1,700
Accounts payable, 12/31	1,500
Direct materials inventory, 1/1	6,000
Direct materials inventory, 12/31	1,000
Indirect labour	600
Indirect materials used	500
Utilities expense, factory	1,900
Depreciation on factory equipment	3,500

107. The following information is from Marchant Manufacturing Co. for September:

Direct materials used in production	\$ 95,000
Direct labour	67,000
Total manufacturing cost	234,000
Raw materials inventory, Sept. 1	24,000
Work in process inventory, Sept. 1	6,000
Finished goods inventory, Sept. 1	101,000
Purchases of raw materials	102,000
Cost of goods manufactured	233,000
Administrative expense	41,000
Selling expense	56,000
Sales	344,000
Gross margin	127,000
Net income	30,000

Required:

- a. Compute the Cost of Goods Sold.
- b. Compute the balance in Finished Goods Inventory at September 30.
- c. Compute the balance in Work in Process Inventory at September 30.
- d. Compute the balance in Raw Materials Inventory at September 30.
- e. Compute the total Manufacturing Overhead.

(Hint: The easiest method of solving this problem is to sketch out the income statement and the schedule of cost of goods manufactured, enter the given amounts, and then enter the unknowns as plug figures.)

108. The following data (in thousands of dollars) have been taken from the accounting records of Larsen Corporation for the just completed year.

Sales	\$860
Purchases of raw materials	\$150
Direct labour	\$110
Manufacturing overhead	\$210
Administrative expenses	\$130
Selling expenses	\$180
Raw materials inventory, beginning	\$ 40
Raw materials inventory, ending	\$ 80
Work in process inventory, beginning	\$ 20
Work in process inventory, ending	\$ 80
Finished goods inventory, beginning	\$ 80
Finished goods inventory, ending	\$150

Required:

- a. Prepare a Schedule of Cost of Goods Manufactured in good form.
- b. Compute the Cost of Goods Sold.
- c. Using data from your answers above as needed, prepare an Income Statement in good form.

109. The following data (in thousands of dollars) have been taken from the accounting records of Larner Corporation for the just completed year.

Sales	\$870
Purchases of raw materials	\$110
Direct labour	\$130
Manufacturing overhead	\$200
Administrative expenses	\$160
Selling expenses	\$140
Raw materials inventory, beginning	\$ 30
Raw materials inventory, ending	\$ 60
Work in process inventory, beginning	\$ 50
Work in process inventory, ending	\$ 10
Finished goods inventory, beginning	\$150
Finished goods inventory, ending	\$140

- a. Prepare a Schedule of Cost of Goods Manufactured in good form.
- b. Compute the Cost of Goods Sold.
- c. Using data from your answers above as needed, prepare an Income Statement in good form.

110. The following data (in thousands of dollars) have been taken from the accounting records of Larmont Corporation for the just completed year.

Sales	\$990
Purchases of raw materials	\$100
Direct labour	\$240
Manufacturing overhead	\$210
Administrative expenses	\$100
Selling expenses	\$140
Raw materials inventory, beginning	\$ 20
Raw materials inventory, ending	\$ 80
Work in process inventory, beginning	\$ 50
Work in process inventory, ending	\$ 30
Finished goods inventory, beginning	\$160
Finished goods inventory, ending	\$150

Required:

- a. Prepare a Schedule of Cost of Goods Manufactured in good form.
- b. Compute the Cost of Goods Sold.
- c. Using data from your answers above as needed, prepare an Income Statement in good form.

111. The following costs relate to one month's activity in Martin Company:

Indirect materials	\$300
Rent on factory building	500
Maintenance of equipment	50
Direct material used	1,200
Utilities on factory	250
Direct labour	1,500
Selling expense	500
Administrative expense	300
Work in process inventory, beginning	600
Work in process inventory, ending	800
Finished goods inventory, beginning	500
Finished goods inventory, ending	250

- a. Prepare a Schedule of Cost of Goods Manufactured in good form.
- b. Determine the Cost of Goods Sold.

112. The following data have been taken from the accounting records of Jimbob Co. for the year.

\$	10,000.
\$	50,000.
\$	10,000.
\$	200,000.
\$	30,000.
\$	50,000.
\$	20,000.
\$	30,000.
\$	300,000.
\$	50,000.
\$	40,000.
\$	30,000.
\$	10,000.
\$	15,000.
\$	200,000.
\$	150,000.
\$:	1,200,000.
\$	50,000.
\$	20,000.
\$	100,000.
\$	110,000.
	\$

- a. Prepare a Schedule of Cost of Goods Manufactured in good form.
- b. Compute the Cost of Goods Sold.
- c. Using data from your answers above as needed, prepare an Income Statement in good form.

02 Key

1. All costs incurred in a merchandising firm are considered to be period costs.

FALSE

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #1 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

2. Depreciation is always considered a product cost for external financial reporting purposes in a manufacturing firm.

FALSE

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #2 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

3. Advertising costs are considered product costs for external financial reports since they are incurred in order to promote specific products.

FALSE

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #3 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

4. Property taxes and insurance premiums paid on a factory building are examples of manufacturing overhead.

TRUE

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #4

Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

Manufacturing overhead combined with direct materials is known as conversion cost. 5.

FALSE

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #5 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

If the ending inventory of finished goods is understated, net income will be overstated. 6.

FALSE

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #6 Difficulty: Medium

Learning Objective: 02-06 Understand and prepare manufacturing reports.

7. In a manufacturing company, goods available for sale equals the sum of the cost of goods manufactured and the beginning finished goods inventory.

TRUE

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #7 Difficulty: Easy

Learning Objective: 02-06 Understand and prepare manufacturing reports.

8. Variable costs are costs whose per unit costs vary as the activity level rises and falls.

FALSE

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #8 Difficulty: Easy

Learning Objective: 02-01 Understand cost classification by behaviour.

9. On a per unit basis, a fixed cost varies inversely with the level of activity. **TRUE**

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #9 Difficulty: Easy

Learning Objective: 02-01 Understand cost classification by behaviour.

10. All the following would typically be considered indirect costs of manufacturing a particular Boeing 747 to be delivered to Singapore Airlines: electricity to run production equipment, the factory manager's salary, and the cost of the General Electric jet engines installed on the aircraft.

FALSE

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #10 Difficulty: Medium

Learning Objective: 02-02 Understand cost classification by traceability.

11. All the following costs should be considered direct costs of providing delivery room services to a particular mother and her baby: the costs of drugs administered in the operating room, the attending physician's fees, and a portion of the liability insurance carried by the hospital to cover the delivery room.

FALSE

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #11 Difficulty: Medium

Learning Objective: 02-02 Understand cost classification by traceability.

12. The following costs should be considered by a law firm to be indirect costs of defending a particular client in court: rent on the law firm's offices, the law firm's receptionist's wages, the costs of heating the law firm's offices, and the depreciation on the personal computer in the office of the attorney who has been assigned the client.

TRUE

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #12 Difficulty: Medium Learning Objective: 02-02 Understand cost classification by traceability.

13. A cost that differs from one month to another is known as a differential cost.

FALSE

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #13 Difficulty: Medium

Learning Objective: 02-03 Understand cost classification by relevance.

14. Opportunity costs are always recorded as expenses in the accounts of an organization.

FALSE

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #14 Difficulty: Easy

Learning Objective: 02-03 Understand cost classification by relevance.

15. Sunk costs are irrelevant in making decisions.

TRUE

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #15 Difficulty: Easy

Learning Objective: 02-03 Understand cost classification by relevance.

16. The inventory accounts reported on the balance sheet of a manufacturing company will differ from those of a merchandising company.

TRUE

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #16 Difficulty: Easy Learning Objective: 02-05 Prepare financial reports.

- 17. The corporate controller's salary would be considered a(n):
 - A. manufacturing cost.
 - B. product cost.
 - C. administrative cost.
 - D. selling expense.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #17 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

- 18. The cost of fire insurance for a manufacturing plant is generally considered to be a:
 - A. product cost.
 - B. period cost.
 - C. variable cost.
 - D. all of the answers are correct.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #18 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

19. The cost of rent for a manufacturing plant is generally considered to be a:

	Prime cost	Product cost
a.	No	Yes
b.	No	No
c.	Yes	No
d.	Yes	Yes

- **A.** choice a.
- B. choice b.
- C. choice c.
- D. choice d.

Bloom's: Understand Brewer - Chapter 02 #19 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

- 20. Each of the following would be a period cost except:
 - A. the salary of the company president's secretary.
 - B. the cost of a general accounting office.
 - C. depreciation of a machine used in manufacturing.
 - D. sales commissions.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #20 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

- 21. For a manufacturing company, which of the following is an example of a period rather than a product cost?
 - A. Depreciation of factory equipment.
 - **B.** Wages of salespersons.
 - C. Wages of machine operators.
 - D. Insurance on factory equipment.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #21 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

- 22. Which of the following would be considered a product cost for external financial reporting purposes?
 - A. Cost of a warehouse used to store finished goods.
 - B. Cost of guided public tours through the company's facilities.
 - C. Cost of travel necessary to sell the manufactured product.
 - **D.** Cost of sand spread on the factory floor to absorb oil from manufacturing machines.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #22 Difficulty: Medium Learning Objective: 02-04 Understand cost classification by function.

23. Which of the following would NOT be treated as a product cost for external financial reporting purposes?

- A. Depreciation on a factory building.
- B. Salaries of factory workers.
- C. Indirect labour in the factory.
- **<u>D.</u>** Advertising expenses.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #23 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

- 24. Transportation costs incurred by a manufacturing company to ship its product to its customers would be classified as which of the following?
 - A. Product cost.
 - B. Manufacturing overhead.
 - **C.** Period cost.
 - D. Administrative cost.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #24 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

- 25. The salary of the president of a manufacturing company would be classified as which of the following?
 - A. Product cost.
 - **B.** Period cost.
 - C. Manufacturing overhead.
 - D. Direct labour.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #25 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

- 26. Micro Computer Company has set up a toll-free telephone line for customer inquiries regarding computer hardware produced by the company. The cost of this toll-free line would be classified as which of the following?
 - A. Product cost.
 - B. Manufacturing overhead.
 - C. Direct labour.
 - **D.** Period cost.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #26 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

27. The wages of factory maintenance personnel would usually be considered to be:

	Indirect labour	Manufacturing overhead
a.	No	Yes
b.	Yes	No
c.	Yes	Yes
d.	No	No

- A. choice a.
- B. choice b.
- C. choice c.
- D. choice d.

Bloom's: Remember Brewer - Chapter 02 #27 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

28. Direct materials are a part of:

	Conversion cost	Manufacturing cost	Prime cost
a.	Yes	Yes	No
b.	Yes	Yes	Yes
c.	No	Yes	Yes
d.	No	No	No

- A. choice a.
- B. choice b.
- C. choice c.
- D. choice d.

Bloom's: Remember Brewer - Chapter 02 #28 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

- 29. Manufacturing overhead consists of:
 - A. all manufacturing costs.
 - **B.** all manufacturing costs, except direct materials and direct labour.
 - C. indirect materials but not indirect labour.
 - D. indirect labour but not indirect materials.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #29 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

- Which of the following should NOT be included as part of manufacturing overhead at a company that 30. makes office furniture?
 - **A.** Sheet steel in a file cabinet made by the company.
 - B. Manufacturing equipment depreciation.
 - C. Idle time for direct labour.
 - D. Taxes on a factory building.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #30 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

- 31. Rossiter Company failed to record a credit sale at the end of the year, although the reduction in finished goods inventories was correctly recorded when the goods were shipped to the customer. Which one of the following statements is correct?
 - A.Accounts receivable was not affected, inventory was not affected, sales were understated, and cost of goods sold was understated.
 - B. Accounts receivable was understated, inventory was overstated, sales were understated, and cost of goods sold was overstated.
 - C. Accounts receivable was not affected, inventory was understated, sales were understated, and cost of goods sold was understated.
 - **<u>D.</u>**Accounts receivable was understated, inventory was not affected, sales were understated, and cost of goods sold was not affected.

Accessibility: Keyboard Navigation Bloom's: Analyze Brewer - Chapter 02 #31 Difficulty: Hard

Learning Objective: 02-06 Understand and prepare manufacturing reports.

- 32. If the cost of goods sold is greater than the cost of goods manufactured, then:
 - A. work in process inventory has decreased during the period.
 - B. finished goods inventory has increased during the period.
 - C. total manufacturing costs must be greater than cost of goods manufactured.
 - **<u>D.</u>** finished goods inventory has decreased during the period.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #32 Difficulty: Hard

Learning Objective: 02-06 Understand and prepare manufacturing reports.

- 33. Last month, when 10,000 units of a product were manufactured, the cost per unit was \$60. At this level of activity, variable costs are 50% of total unit costs. If 10,500 units are manufactured next month and cost behaviour patterns remain unchanged the?
 - A. total variable cost will remain unchanged.
 - B. fixed costs will increase in total.
 - C. variable cost per unit will increase.
 - **<u>D.</u>** total cost per unit will decrease.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #33 Difficulty: Medium Learning Objective: 02-01 Understand cost classification by behaviour.

- 34. Variable cost:
 - A. increases on a per unit basis as the number of units produced increases.
 - **B.** remains constant on a per unit basis as the number of units produced increases.
 - C. remains the same in total as production increases.
 - D. decreases on a per unit basis as the number of units produced increases.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #34 Difficulty: Easy

Learning Objective: 02-01 Understand cost classification by behaviour.

- 35. Within the relevant range, the difference between variable costs and fixed costs is:
 - A. variable costs per unit fluctuate and fixed costs per unit remain constant.
 - **B.** variable costs per unit are constant and fixed costs per unit fluctuate.
 - C. both total variable costs and total fixed costs are constant.

D. both total variable costs and total fixed costs fluctuate.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #35 Difficulty: Medium

Learning Objective: 02-01 Understand cost classification by behaviour.

- 36. Which of the following statements regarding fixed costs is incorrect?
 - **A.** Expressing fixed costs on a per unit basis usually is the best approach for decision-making.
 - B. Fixed costs expressed on a per unit basis will react inversely with changes in activity.
 - C. Assumptions by accountants regarding the behaviour of fixed costs rest heavily on the concept of the relevant range.
 - D. Fixed costs frequently represent long-term investments in property, plant, and equipment.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #36 Difficulty: Medium Learning Objective: 02-01 Understand cost classification by behaviour.

37. Last month, when 10,000 units of a product were manufactured, the cost per unit was \$60. At this level of activity, variable costs are 50% of total unit costs. If 10,500 units are manufactured next month and cost behaviour patterns remain unchanged, the total cost of goods manufactured will be?

A. \$585,000.

B. \$600,000.

<u>C.</u> \$615,000.

D. \$630,000.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #37 Difficulty: Medium

Learning Objective: 02-01 Understand cost classification by behaviour.

- 38. Which of the following statements is true?
 - A. An indirect cost can be easily traced to an individual cost object.
 - **B.** An indirect cost is one incurred to support a number of cost objects.
 - C. A direct cost cannot be easily and economically traced to a cost object.
 - D. The determination of a cost object is nor relevant to the traceability of costs.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #38 Difficulty: Medium Learning Objective: 02-02 Understand cost classification by traceability.

39. An opportunity cost is:

- A. the difference in total costs which results from selecting one alternative instead of another.
- **B.** the potential benefit forgone by selecting one alternative instead of another.
- C. a cost which may be saved by not adopting an alternative.
- D. a cost which may be shifted to the future with little or no effect on current operations.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #39 Difficulty: Easy Learning Objective: 02-03 Understand cost classification by relevance.

40. The term differential cost refers to:

- **A.** a difference in cost between any two alternatives.
 - B. the potential benefit forgone by selecting one alternative instead of another.
 - C. a cost which does not entail any dollar outlay but which is relevant to the decision-making process.
 - D. a cost which continues to be incurred even though there is no activity.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #40 Difficulty: Medium

Learning Objective: 02-03 Understand cost classification by relevance.

- 41. Which of the following costs is often important in decision making, but is omitted from conventional accounting records?
 - A. Fixed cost.
 - B. Sunk cost.
 - C. Opportunity cost.
 - D. Indirect cost.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #41 Difficulty: Easy

Learning Objective: 02-03 Understand cost classification by relevance.

- 42. When a decision is made among a number of alternatives, the potential benefit that is lost by choosing one alternative over another is the:
 - A. realized cost.
 - **B.** opportunity cost.
 - C. conversion cost.
 - D. accrued cost.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #42 Difficulty: Easy

Learning Objective: 02-03 Understand cost classification by relevance.

- 43. Conversion cost consists of which of the following?
 - A. Manufacturing overhead cost.
 - B. Direct materials and direct labour costs.
 - C. Direct labour cost.
 - **<u>D.</u>** Direct labour and manufacturing overhead costs.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #43 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

- 44. Prime cost consists of direct materials combined with:
 - **A.** direct labour.
 - B. manufacturing overhead.
 - C. indirect materials.
 - D. cost of goods manufactured.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #44 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.

- 45. Which one of the following costs should NOT be considered a direct cost of serving a particular customer who orders a customized personal computer by phone directly from the manufacturer?
 - A. The cost of the hard disk drive installed in the computer.
 - B. The cost of shipping the computer to the customer.
 - <u>C.</u>The cost of leasing a machine on a monthly basis that automatically tests hard disk drives before they are installed in computers.
 - D. The cost of packaging the computer for shipment.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #45 Difficulty: Hard

Learning Objective: 02-02 Understand cost classification by traceability.

- 46. The sequence of major activities that every organization carries out to fulfill its mission is known as:
 - A. the manufacturing process.
 - B. product planning and development.
 - **C.** the value chain.
 - D. marketing.

Accessibility: Keyboard Navigation Bloom's: Remember Brewer - Chapter 02 #46 Difficulty: Easy

- 47. Which of the following major activities of a business will result in product costs?
 - A. Marketing.
 - B. Customer support.
 - C. General administrative.
 - **D.** Manufacturing.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #47 Difficulty: Medium Learning Objective: 02-04 Understand cost classification by function.

- 48. Which one of the following costs should NOT be considered an indirect cost of serving a particular customer at a Dairy Queen fast food outlet?
 - **A.** The cost of the hamburger patty in the burger they ordered.
 - B. The wages of the employee who takes the customer's order.
 - C. The cost of heating and lighting the kitchen.
 - D. The salary of the outlet's manager.

Accessibility: Keyboard Navigation Bloom's: Understand Brewer - Chapter 02 #48 Difficulty: Medium

Learning Objective: 02-02 Understand cost classification by traceability.

Learning Objective: 02-04 Understand cost classification by function.

- 49. Green Company's costs for the month of August were as follows: direct materials, \$27,000; direct labour, \$34,000; sales salaries, \$14,000; indirect labour, \$10,000; indirect materials, \$15,000; general corporate administrative cost, \$12,000; taxes on manufacturing facility, \$2,000; and rent on factory, \$17,000. The beginning work in process inventory was \$16,000 and the ending work in process inventory was \$9,000. What was the cost of goods manufactured for the month?
 - A. \$105,000.
 - **B.** \$112,000.
 - C. \$132,000.
 - D. \$138,000.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #49 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function. Learning Objective: 02-06 Understand and prepare manufacturing reports.

50. A manufacturing company prepays its insurance coverage for a three-year period. The premium for the three years is \$2,700 and is paid at the beginning of the first year. Eighty percent of the premium applies to manufacturing operations and 20% applies to selling and administrative activities. What amounts should be considered product and period costs respectively for the first year of coverage?

	Product	Perioc
a.	\$2,700	\$ 0
b.	\$2,160	\$540
c.	\$1,440	\$360
d.	\$ 720	\$180

- A. choice a.
- B. choice b.
- C. choice c.
- **D.** choice d.

Bloom's: Apply Brewer - Chapter 02 #50 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

51. Using the following data, calculate the beginning work in process inventory.

Cost of goods sold	\$70
Direct labour	\$20
Direct materials	\$15
Cost of goods manufactured	\$80
Work in process ending	\$10
Finished goods ending	\$15
Manufacturing overhead	\$30

The beginning work in process inventory is:

- A. \$15.
- B. \$20.
- <u>C.</u> \$25.
- D. \$55.

Bloom's: Apply Brewer - Chapter 02 #51 Difficulty: Hard Learning Objective: 02-05 Prepare financial reports Learning Objective: 02-06 Understand and prepare manufacturing reports.

During the month of May, Bennett Manufacturing Company purchased \$43,000 of raw materials. Total manufacturing overhead was\$27,000 and the total manufacturing costs were \$106,000. Assuming a beginning inventory of raw materials of \$8,000 and an ending inventory of raw materials of \$6,000, direct labour was:

- **A.** \$34,000.
- B. \$36,000.
- C. \$38,000.
- D. \$45,000.

Accessibility: Keyboard Navigation
Bloom's: Apply
Brewer - Chapter 02 #52
Difficulty: Hard
Learning Objective: 02-05 Prepare financial reports
Learning Objective: 02-06 Understand and prepare manufacturing reports.

53. Using the following data for January, calculate the cost of goods manufactured:

Direct materials	\$38,000
Direct labour	\$24,000
Manufacturing overhead	\$17,000
Beginning work in process inventory	\$10,000
Ending work in process inventory	\$11,000

The cost of goods manufactured was:

- **A.** \$78,000.
- B. \$79,000.
- C. \$80,000.
- D. \$89,000.

Bloom's: Apply Brewer - Chapter 02 #53 Difficulty: Medium

Learning Objective: 02-05 Prepare financial reports.

Learning Objective: 02-06 Understand and prepare manufacturing reports.

- 54. During the month of June, Reardon Company incurred \$17,000 of direct labour, \$8,500 of manufacturing overhead and purchased \$15,000 of raw materials. Between the beginning and the end of the month, the raw materials inventory increased by \$2,000, the finished goods inventory increased by \$1,500, and the work in process inventory decreased by \$3,000. The cost of goods manufactured would be:
 - A. \$38,500.
 - B. \$40,500.
 - <u>C.</u> \$41,500.
 - D. \$43,500.

Accessibility: Keyboard Navigation Bloom's: Apply

> Brewer - Chapter 02 #54 Difficulty: Hard

Learning Objective: 02-05 Prepare financial reports.

Learning Objective: 02-06 Understand and prepare manufacturing reports.

55. Mueller Company reported the following data for the year just ended:

> Raw materials used in production 800,000 Direct labour \$ 700,000 \$ 900,000 Total overhead costs Ending work in process inventory \$ 400,000 Cost of goods manufactured \$2,500,000

The beginning work in process inventory was:

- A. \$100,000.
- B. \$300,000.
- **C.** \$500,000.
- D. \$1,300,000.

Bloom's: Apply Brewer - Chapter 02 #55 Difficulty: Hard

Learning Objective: 02-05 Prepare financial reports.

Learning Objective: 02-06 Understand and prepare manufacturing reports.

Williams Company's direct labour cost is 25% of its conversion cost. If the manufacturing overhead 56. cost for the last period was \$45,000 and the direct materials cost was \$25,000, the direct labour cost was:

- **A.** \$15,000.
- B. \$20,000.
- C. \$33,333.
- D. \$60,000.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #56 Difficulty: Hard

- 57. The Lyons Company's cost of goods manufactured was \$120,000 when its sales were \$360,000 and its gross margin was \$220,000. If the ending inventory of finished goods was \$30,000, the beginning inventory of finished goods must have been:
 - A. \$20,000.
 - **B.** \$50,000.
 - C. \$110,000.
 - D. \$150,000.

Accessibility: Keyboard Navigation Bloom's: Apply

Brewer - Chapter 02 #57 Difficulty: Hard

Learning Objective: 02-05 Prepare financial reports.

Learning Objective: 02-06 Understand and prepare manufacturing reports.

- 58. The gross margin for Cushing Company for the first quarter of last year was \$325,000 when sales were \$700,000. The beginning inventory of finished goods was \$60,000 and the ending inventory of finished goods was \$85,000. The cost of goods manufactured for the first quarter would have
 - A. \$350,000.
 - B. \$375,000.
 - <u>C.</u> \$400,000.
 - D. \$485,000.

59.

Accessibility: Keyboard Navigation

Bloom's: Apply

Brewer - Chapter 02 #58 Difficulty: Hard

Learning Objective: 02-05 Prepare financial reports.

Learning Objective: 02-06 Understand and prepare manufacturing reports.

Last month a manufacturing company had the following operating results:

Beginning finished goods inventory
Ending finished goods inventory
Sales
Gross margin
\$ 74,000
\$ 73,000
\$ 464,000
\$ 52,000

What was the cost of goods manufactured for the month?

- **A.** \$411,000.
- B. \$412,000.
- C. \$413,000.
- D. \$463,000.

Bloom's: Apply Brewer - Chapter 02 #59 Difficulty: Hard

Learning Objective: 02-05 Prepare financial reports.

Learning Objective: 02-06 Understand and prepare manufacturing reports.

60. The following information was provided by Wilson Company for the year just ended:

Beginning finished goods inventory \$ 150,750 Ending finished goods inventory \$ 140,475 Sales \$ 475,000 Gross margin \$ 150,000

The cost of goods manufactured for the year was:

- **A.** \$314,725.
- B. \$325,000.
- C. \$333,275.
- D. \$334,275.

Bloom's: Apply Brewer - Chapter 02 #60 Difficulty: Hard Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports. 61. The following information was provided by Grand Company for the year just ended:

Beginning finished goods inventory	\$ 130,425
Ending finished goods inventory	\$ 125,770
Sales	\$ 500,000
Gross margin	\$ 100,000

The cost of goods manufactured for the year was:

- A. \$95,345.
- B. \$104,655.
- **C.** \$395,345.
- D. \$404,655.

Bloom's: Apply Brewer - Chapter 02 #61 Difficulty: Hard Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports.

- 62. The following inventory valuation errors were discovered by Knox Corporation's new controller just after the annual financial statements were published at the end of Year 3.
 - > The Year 3 ending inventory was understated by \$17,000.
 - > The Year 2 ending inventory was understated by \$61,000.
 - > The Year 1 ending inventory was overstated by \$23,000.

The net income for Knox in each of these years was:

	Year 3	Year 2	Year 1
Net income	\$168,000	\$254,000	\$138,000

Assuming there were no income taxes and no corrections were made prior to the discovery of the errors after the end of year 3, the net income in each year should be adjusted to:

	Year 3	Year 2	Year 1
a.	\$212,000	\$170,000	\$161,000
b.	\$124,000	\$338,000	\$115,000
c.	\$ 90,000	\$338,000	\$161,000
d	\$124,000	\$170,000	\$115,000

- A. choice a.
- **B.** choice b.
- C. choice c.
- D. choice d.

Bloom's: Apply Brewer - Chapter 02 #62 Difficulty: Hard

Learning Objective: 02-06 Understand and prepare manufacturing reports.

63. Delta Merchandising, Inc. has provided the following information for the year just ended:

Net sales	\$128,500
Beginning inventory	24,000
Purchases	80,000
Gross margin	38,550

The ending inventory for the company at year end was:

- A. \$9,950.
- **B.** \$14,050.
- C. \$24,500.
- D. \$65,450.

- 64. The beginning balance of the Raw Materials inventory account for May was \$27,500. The ending balance for May was \$28,750 and \$128,900 of raw materials were used during the month. The materials purchased during the month cost:
 - A. \$127,650.
 - **B.** \$130,150.
 - C. \$131,300.
 - D. \$157,650.

Accessibility: Keyboard Navigation
Bloom's: Apply
Brewer - Chapter 02 #64
Difficulty: Medium
Learning Objective: 02-05 Prepare financial reports.
Learning Objective: 02-06 Understand and prepare manufacturing reports.

- 65. Gabel Inc. is a merchandising company. Last month the company's merchandise purchases totalled \$63,000. The company's beginning merchandise inventory was \$13,000 and its ending merchandise inventory was \$15,000. What was the company's cost of goods sold for the month?
 - **A.** \$61,000.
 - B. \$63,000.
 - C. \$65,000.
 - D. \$91,000.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #65 Difficulty: Easy Learning Objective: 02-05 Prepare financial reports.

66. Haack Inc. is a merchandising company. Last month the company's cost of goods sold was \$84,000. The company's beginning merchandise inventory was \$20,000 and its ending merchandise inventory was \$18,000. What was the total amount of the company's merchandise purchases for the month?

A. \$82,000.

- B. \$84,000.
- C. \$86,000.
- D. \$122,000.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #66 Difficulty: Easy Learning Objective: 02-05 Prepare financial reports.

- 67. During January, the cost of goods manufactured was \$93,000. The beginning finished goods inventory was \$16,000 and the ending finished goods inventory was \$20,000. What was the cost of goods sold for the month?
 - **A.** \$89,000.
 - B. \$93,000.
 - C. \$97,000.
 - D. \$129,000.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #67 Difficulty: Easy

Learning Objective: 02-05 Prepare financial reports.

- 68. An accounting course is taught in two classes per week for one hour and fifty minutes each. The classes are held in a building with 36 classrooms that are used for a variety of courses. The building has an advanced monitoring system which allows electricity costs to be determined for each classroom and for each course. If the cost object is the accounting course, which of the following is an indirect cost?
 - A. The course Instructor's salary for teaching the course (he only teaches this one course).
 - B. The cost of the preparation of the exam papers for this course.
 - **C.** The salary of the building's custodian.
 - D. The electricity cost for the course.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #68 Difficulty: Medium

- 69. An accounting course is taught in two classes per week for one hour and fifty minutes each. The classes are held in a building with 36 classrooms that are used for a variety of courses. There are 15 other courses taught in the Accounting Department at this university. If the cost object is the accounting course, which of the following is a direct cost?
 - **A.** The course Instructor's salary for teaching the course (he only teaches this one course).
 - B. The property taxes on the land and classroom building.
 - C. The salary of the building's custodian.
 - D. The Accounting Department's secretary salary.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #69 Difficulty: Medium

Learning Objective: 02-02 Understand cost classification by traceability.

70. The following information was provided by Jimbob Co. for the year just ended:

Cost of goods manufactured	\$ 500,000
Ending finished goods inventory	\$ 100,000
Sales	\$ 800,000
Gross margin	\$ 200,000

What was beginning finished goods inventory?

- A. \$100,000.
- **B.** \$200,000.
- C. \$300,000.
- D. \$400,000.

Bloom's: Apply Brewer - Chapter 02 #70 Difficulty: Hard Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports.

71. The following account balances has been extracted from Jimbob Co.'s general ledger:

\$ 200,000.
\$ 10,000.
\$ 50,000.
\$ 10,000.
\$ 200,000.
\$ 150,000.
\$ 50,000.
\$ 50,000.
\$ 20,000.

What was the total of manufacturing overhead?

- A. \$110,000.
- **B.** \$160,000.
- C. \$400,000.
- D. \$740,000.

Bloom's: Apply Brewer - Chapter 02 #71 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

72. The following account balances has been extracted from Jimbob Co.'s general ledger:

Direct materials used in production	\$ 200,000.
Depreciation factory building	\$ 10,000.
Depreciation factory equipment	\$ 50,000.
Depreciation sales department automobiles	\$ 10,000.
Direct wages factory employees	\$ 200,000.
Sales department salaries and commissions	\$ 150,000.
Factory manager's salary	\$ 50,000.
Utility costs factory	\$ 50,000.
Utility costs sales office	\$ 20,000.

What was the total of manufacturing costs?

- A. \$400,000.
- B. \$510,000.
- **C.** \$560,000.
- D. \$740,000.

Bloom's: Apply Brewer - Chapter 02 #72 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

73. The following account balances has been extracted from Jimbob Co.'s general ledger:

Direct materials used in production	\$ 200,000.
Depreciation factory building	\$ 10,000.
Depreciation factory equipment	\$ 50,000.
Depreciation sales department automobiles	\$ 10,000.
Direct wages factory employees	\$ 200,000.
Sales department salaries and commissions	\$ 150,000.
Factory manager's salary	\$ 50,000.
Utility costs factory	\$ 50,000.
Utility costs sales office	\$ 20,000.

What was the total of nonmanufacturing costs?

- A. \$150,000.
- B. \$160,000.
- <u>C.</u> \$180,000.
- D. \$230,000.

Bloom's: Apply Brewer - Chapter 02 #73 Difficulty: Medium

Learning Objective: 02-04 Understand cost classification by function.

The following data (in thousands of dollars) have been taken from the accounting records of Karling Corporation for the just completed year.

Sales	\$990
Raw materials inventory, beginning	\$ 40
Raw materials inventory, ending	\$ 70
Purchases of raw materials	\$120
Direct labour	\$200
Manufacturing overhead	\$230
Administrative expenses	\$150
Selling expenses	\$140
Work in process inventory, beginning	\$ 70
Work in process inventory, ending	\$ 50
Finished goods inventory, beginning	\$120
Finished goods inventory, ending	\$160

74.	The cost of the raw materials used in production during the year (in thousands of dollars) was: <u>A.</u> \$90. B. \$150.		
	C. \$160.		
	D. \$190.		
			Bloom's: Apply Brewer - Chapter 02 #74 Difficulty: Medium Learning Objective: 02-05 Prepare financial reports. e: 02-06 Understand and prepare manufacturing reports.
75.	The cost of goods manufactured for the A. \$500. B. \$540. C. \$570.	year (in thousands of c	lollars) was:
	D. \$590.		
			Bloom's: Apply Brewer - Chapter 02 #75 Difficulty: Medium
76.	The cost of goods sold for the year (in the		Learning Objective: 02-05 Prepare financial reports. 2: 02-06 Understand and prepare manufacturing reports.
	<u>A.</u> \$500.	,	
	B. \$580.		
	C. \$660. D. \$700.		
	υ. ψ/ου.		
			Bloom's: Apply Brewer - Chapter 02 #76 Difficulty: Medium Learning Objective: 02-05 Prepare financial reports.
77.	The net income for the year (in thousand	ds of dollars) was:	Learning Objective. 02-03 Frepare financiai reports.
	A. \$150.		
	B. \$200. C. \$250.		
	D. \$490.		
	υ. ψ170.		
			Bloom's: Apply Brewer - Chapter 02 #77 Difficulty: Medium Learning Objective: 02-05 Prepare financial reports.
	ollowing data (in thousands of dollars) ha ration for the just completed year.	ve been taken from the	
Sa	iles	\$910	
	aw materials inventory, beginning	\$ 80	
	aw materials inventory, ending	\$ 20	
	urchases of raw materials	\$100	
	irect labour	\$130	
	anufacturing overhead	\$200	
	dministrative expenses	\$160	
	elling expenses ork in process inventory, beginning	\$140 \$ 40	
	ork in process inventory, beginning ork in process inventory, ending	\$ 10	
	nished goods inventory, beginning	\$130	
	nished goods inventory, ending	\$150	

78.	The cost of the raw materials used in production during the year (in thousands of dollars) was: A. \$40. B. \$120. C. \$160. D. \$180.		
79.	The cost of goods manufactured for the y		Bloom's: Apply Brewer - Chapter 02 #78 Difficulty: Medium Learning Objective: 02-05 Prepare financial reports. 02-06 Understand and prepare manufacturing reports.
19.	A. \$460. B. \$500. C. \$520. D. \$530.	ear (in thousands of de	mais) was.
			Bloom's: Apply Brewer - Chapter 02 #79
80.	The cost of goods sold for the year (in the A. \$500.	0 0	Difficulty: Medium Learning Objective: 02-05 Prepare financial reports. 02-06 Understand and prepare manufacturing reports. S:
	B. \$540. C. \$650. D. \$670.		
			Bloom's: Apply Brewer - Chapter 02 #80
81.	The net income for the year (in thousand A. \$18. B. \$40. C. \$110. D. \$410.	s of dollars) was:	Difficulty: Medium Learning Objective: 02-05 Prepare financial reports.
			Bloom's: Apply Brewer - Chapter 02 #81
	ollowing data (in thousands of dollars) have bration for the just completed year.	e been taken from the	Difficulty: Medium Learning Objective: 02-05 Prepare financial reports. accounting records of Karlist
Sa	ales	\$800	
	aw materials inventory, beginning	\$ 60	
	aw materials inventory, ending	\$ 70	
	urchases of raw materials irect labour	\$180 \$100	
	Ianufacturing overhead	\$190	
	dministrative expenses	\$110	
	elling expenses	\$150	
	Vork in process inventory, beginning	\$ 70	
	Vork in process inventory, ending inished goods inventory, beginning	\$ 80 \$120	
	inished goods inventory, ending	\$160	

82.	The cost of the raw materials used in production during the year (in thousands of dollars) was: A. \$170. B. \$190. C. \$240. D. \$250.			
83.	The cost of goods manufactured or the year A . \$450.		Objective: 02-06 Under	Bloom's: Apply Brewer - Chapter 02 #82 Difficulty: Medium ng Objective: 02-05 Prepare financial reports. rstand and prepare manufacturing reports. S:
	B. \$470. C. \$530. D. \$540.			
			Objective: 02-06 Under	Bloom's: Apply Brewer - Chapter 02 #83 Difficulty: Medium ng Objective: 02-05 Prepare financial reports. estand and prepare manufacturing reports.
84.	The cost of goods sold for the year (in thous A. \$410. B. \$490. C. \$570. D. \$610.	ands of dolla	rs) was:	
				Bloom's: Apply Brewer - Chapter 02 #84 Difficulty: Medium
85.	The net income for the year (in thousands of A. \$70. B. \$130. C. \$190. D. \$390.	f dollars) was		Objective: 02-05 Prepare financial reports.
				Bloom's: Apply Brewer - Chapter 02 #85 Difficulty: Medium
	The following data pertain to Harriman Con	nnany's opera		Objective: 02-05 Prepare financial reports.
	F F	July 1	July 31	-3 -
	Raw materials inventory	0	\$5,000	
	Work in process inventory	?	4,000	
	Finished goods inventory	\$12,000	?	
	Other data:			
	Cost of goods manufactured		\$105,000	
	Raw materials used		40,000	
	Manufacturing overhead costs		20,000	
	Direct labour costs		39,000	
	Gross profit		100,000	
	Sales		210,000	
				Brewer - Chapter 02

86. The beginning work in process inventory was: A. \$1,000. B. \$4,000. **C.** \$10,000. D. \$14,000. Bloom's: Apply Brewer - Chapter 02 #86 Difficulty: Hard Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports. The ending finished goods inventory was: 87. A. \$2,000. **B.** \$7,000. C. \$12,000. D. \$17,000. Bloom's: Apply Brewer - Chapter 02 #87 Difficulty: Hard Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports. Bergeron Inc. reported the following data for last year: Work in process inventory, beginning \$100 Work in process inventory, ending \$150 Finished goods inventory, beginning \$180 Finished goods inventory, ending \$200 Direct labour cost \$300 Direct materials cost \$500 Manufacturing overhead cost \$400 Brewer - Chapter 02 88. The prime cost was: A. \$500. B. \$700. <u>C.</u> \$800. D. \$900. Bloom's: Apply Brewer - Chapter 02 #88 Difficulty: Easy Learning Objective: 02-04 Understand cost classification by function. 89. The conversion cost was: A. \$500. **B.** \$700. C. \$800. D. \$900. Bloom's: Apply Brewer - Chapter 02 #89 Difficulty: Easy Learning Objective: 02-04 Understand cost classification by function. 90. The cost of goods manufactured was: **A.** \$1,150. B. \$1,180. C. \$1,220.

D. \$1,250.

Bloom's: Apply Brewer - Chapter 02 #90 Difficulty: Medium Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports. Geneva Steel Corporation produces large sheets of heavy gauge steel. The company showed the following amounts relating to its production for the year just completed:

Direct materials used in production	\$110,000
Direct labour costs for the year	55,000
Work in process, beginning	22,000
Finished goods, beginning	45,000
Cost of goods available for sale	288,000
Cost of goods sold	238,000
Work in process, ending	16,000

Brewer - Chapter 02

- 91. The balance of the finished goods inventory at the end of the year was:
 - A. \$45,000.
 - **B.** \$50,000.
 - C. \$95,000.
 - D. \$193,000.

Bloom's: Apply Brewer - Chapter 02 #91 Difficulty: Hard

Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports.

- 92. Manufacturing overhead cost for the year was:
 - A. \$56,000.
 - **B.** \$72,000.
 - C. \$78,000.
 - D. \$84,000.

Bloom's: Apply Brewer - Chapter 02 #92

Difficulty: Hard

Learning Objective: 02-04 Understand cost classification by function.

Learning Objective: 02-05 Prepare financial reports.

Learning Objective: 02-06 Understand and prepare manufacturing reports.

- 93. Cost of goods manufactured for the year was:
 - A. \$160,000.
 - B. \$171,000.
 - <u>C.</u> \$243,000.
 - D. \$244,000.

Bloom's: Apply Brewer - Chapter 02 #93 Difficulty: Hard

Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports.

Boardman Company reported the following data for the month of January:

Inventories:	1/1	1/31
Raw materials	\$32,000	\$31,000
Work in process	\$18,000	\$12,000
Finished goods	\$30,000	\$35,000

Additional information:

Sales revenue	\$210,000
Direct labour costs	40,000
Manufacturing overhead costs	70,000
Selling expenses	25,000
Administrative expenses	35,000

94.	If raw materials costing \$35,000 were purchased during January, the total manufacturing costs month was? A. \$144,000.		
	B. \$145,000. <u>C.</u> \$146,000. D. \$151,000.		
	Bloom's: Apply Brewer - Chapter 02 #94 Difficulty: Medium		
95.	Assume that cost of goods sold for January was \$124,000. The net income for January was: A. \$25,000. B. \$26,000. C. \$51,000. D. \$61,000.		
	Bloom's: Apply Brewer - Chapter 02 #95		
96.	Difficulty: Medium Learning Objective: 02-05 Prepare financial reports. Boardman Company's total conversion cost for January was:		
, ,	A. \$110,000. B. \$130,000. C. \$135,000. D. \$170,000.		
	Bloom's: Remember Brewer - Chapter 02 #96 Difficulty: Easy		
97.	Assume that cost of goods sold for Boardman Company for January was \$140,000. What was the cost of goods manufactured for the month? A. \$135,000 B. \$139,000 C. \$140,000 D. \$145,000		
	Bloom's: Apply Brewer - Chapter 02 #97		
	Difficulty: Medium Learning Objective: 02-05 Prepare financial reports. Learning Objective: 02-06 Understand and prepare manufacturing reports. Alles volume of 32,000 units, CD Company's total fixed costs are \$64,000 and total variable costs 0,000. (Do not round intermediate calculations)		
98.	If CD Company were to sell 43,000 units, the total expected cost would be? A. \$124,000.		
	B. \$144,625. C. \$146,000. D. \$166,625.		
	Accessibility: Keyboard Navigation Bloom's: Apply		
	Brewer - Chapter 02 #98 Difficulty: Medium Learning Objective: 02-01 Understand cost classification by behaviour.		

- 99. If CD Company were to sell 50,000 units, the total expected cost per unit would be (Do not round intermediate calculations. Round the final answer to two decimal places):
 - A. \$2.48.
 - **B.** \$3.16.
 - C. \$3.20.
 - D. \$3.88.

Accessibility: Keyboard Navigation Bloom's: Apply Brewer - Chapter 02 #99 Difficulty: Medium Learning Objective: 02-01 Understand cost classification by behaviour.

100. Jimbob Company has two business alternatives - A & B with different total annual costs as set out below:

Total annual costs:	A	B
Advertising	\$32,000	\$31,000
Other marketing costs	\$18,000	\$12,000
Other expenses	\$30,000	\$35,000

Additionally, if alternative B is chosen the business will have to use some space for its own purposes that is currently being rented to an outside business for \$5,000 per year.

What are the total differential costs between the two alternatives?

- A. \$2,000.
- **B.** \$3,000.
- C. \$5,000.
- D. \$7,000.

Bloom's: Apply Brewer - Chapter 02 #100 Difficulty: Medium

Learning Objective: 02-03 Understand cost classification by relevance.

Introduction to Managerial Accounting Canadian Canadian 4th Edition Brewer Test Bank

Full Download: http://testbanklive.com/download/introduction-to-managerial-accounting-canadian-canadian-4th-edition-brewe

- 01. Stony Electronics Corporation manufactures a portable radio designed for mounting on the wall of the bathroom. The following list represents some of the different types of costs incurred in the manufacture of these radios:
 - 1) The plant manager's salary.
 - 2) The cost of heating the plant.
 - 3) The cost of heating executive offices.
 - 4) The cost of printed circuit boards used in the radios.
 - 5) Salaries and commissions of company salespersons.
 - 6) Depreciation on office equipment used in the executive offices.
 - 7) Depreciation on production equipment used in the plant.
 - 8) Wages of janitorial personnel who clean the plant.
 - 9) The cost of insurance on the plant building.
 - 10) The cost of electricity to light the plant.
 - 11) The cost of electricity to power plant equipment.
 - 12) The cost of maintaining and repairing equipment in the plant.
 - 13) The cost of printing promotional materials for trade shows.
 - 14) The cost of solder used in assembling the radios.
 - 15) The cost of telephone service for the executive offices.

Required:

Classify each of the items above as product (inventoriable) cost or period (noninventoriable) costs for the purpose of preparing external financial statements.

- 1) Product.
- 2) Product.
- 3) Period.
- 4) Product.
- 5) Period.
- 6) Period.
- 7) Product.
- 8) Product.
- 9) Product.
- 10) Product.
- 11) Product.
- 12) Product.
- 13) Period.
- 14) Product.
- 15) Period.

Bloom's: Apply Brewer - Chapter 02 #101 Difficulty: Easy

Learning Objective: 02-04 Understand cost classification by function.