1. Cost is a dollar me	easure of the resour	ces used to achieve a giv	en benefit.
	a.	True	
	b.	False	
ANSWER:			True
2. Expired costs are	called assets.		
	a.	True	
	b.	False	
ANSWER:			False
3. Reducing the cost	required to achiev	e a given benefit means th	nat a company is becoming less efficient.
	a.	True	
	b.	False	
ANSWER:			False
4. Costs incurred to 1	produce future ben	efits would generally be o	categorized as liabilities.
	a.	True	
	b.	False	
ANSWER:			False
5. As costs are used	up in the productio	n of revenues, they are sa	id to expire. Expired costs are called expenses
	a.	True	
	b.	False	
ANSWER:			True
6. The revenue per u	nit is called sales p	rice.	
	a.	True	
	b.	False	
ANSWER:			True
7. Sales price must b	e greater than cost	in order for the firm to ge	enerate a profit.
	a.	True	
	b.	False	
ANSWER:			True
8. Accumulating cos	ets is the way that c	osts are measured and rec	corded.
	a.	True	
	b.	False	
ANSWER:			True
9. A fixed cost decre	eases in total as out	put decreases.	
	a.	True	
	b.	False	

Name :		Class :	Dat e:
Chapter 2 – Basic Ma	anagerial Acco	unting Concepts	
ANSWER:			False
10. If a cost is classifie cost as a fixed cost in a		• • •	propriate to instead classify the same
	a.	True	
	b.	False	
ANSWER:			True
11. Assigning costs inv	volves the way th	at a cost is linked to some cost of	oject.
	a.	True	
	b.	False	
ANSWER:			True
12. Assigning costs tell	ls the accountant	who spent the money.	
	a.	True	
	b.	False	
ANSWER:			False
13. A cost object is any measured and assigned	<u>-</u>	roducts, customers, departments,	regions, and so on, for which costs are
	a.	True	
	b.	False	
ANSWER:			True
14. An opportunity cos	t is the benefit g	iven up or sacrificed when one al	ternative is chosen over another.
	a.	True	
	b.	False	
ANSWER:			True
15. While it is necessar	ry to assign direc	t costs to cost objects, it is NOT 1	necessary to assign indirect costs.
	a.	True	
	b.	False	
ANSWER:			False
16. Costs may be direc	tly or indirectly	associated with cost objects.	
•	a.	True	
	b.	False	
ANSWER:			True
17. Direct costs are tho	se costs that can	be easily and accurately traced to	a cost object.
	a.	True	- -
	b.	False	
ANSWER:			True

Name :		Class :	Dat e:
Chapter 2 – Basic	Managerial Accor	unting Concepts	
18. Indirect costs are	e costs that are easil	y and accurately traced to a cost	object.
	a.	True	
	b.	False	
ANSWER:			False
19. Allocation mean	s that an indirect co	ost is assigned to a cost object us	ing a reasonable and convenient method
	a.	True	
	b.	False	
ANSWER:			True
20. A variable cost i	s one that decreases	s in total as output increases and	increases in total as output decreases.
	a.	True	
	b.	False	
ANSWER:			False
21. A fixed cost is a	cost that increases	in total as output increases and d	ecreases in total as output decreases.
	a.	True	
	b.	False	
ANSWER:			False
22. Denim used whe	en making jeans wo	uld normally be classified as a va	ariable cost.
	a.	True	
	b.	False	
ANSWER:			True
23. Screws used in t	he manufacture of	cabinets would normally be class	ified as a variable cost.
	a.	True	
	b.	False	
ANSWER:			True
24. Services are mos	st appropriately clas	ssified as intangible and perishab	le.
	a.	True	
	b.	False	
ANSWER:			True
25. Product costs are	e carried in inventor	ry only until production of the go	oods is completed.
	a.	True	
	b.	False	
ANSWER:			False
26. A manufacturing	g business generally	reports three types of inventory	on its balance sheet.
	a.	True	
	h.	False	

Name :		Class :	Dat <u>e</u> :
Chapter 2 – Basic	Managerial Accor	unting Concepts	
ANSWER:			True
27. Indirect material	ls can be directly tra	aced to the goods or services b	eing produced.
	a.	True	
	b.	False	
ANSWER:			False
28. All product cost	s other than direct n	naterials and indirect labour as	e called manufacturing overhead.
	a.	True	
	b.	False	
ANSWER:			False
29. Direct materials costs.	, direct labour, and	manufacturing overhead are th	ne three classifications of manufacturing
	a.	True	
	b.	False	
ANSWER:			True
30. Employees who as indirect labour.	convert direct mate	erials into a product or who pro	ovide a service to customers are classified
	a.	True	
	b.	False	
ANSWER:			False
31. The cost of mair	ntenance personnel	in a factory building would be	classified as direct labour.
	a.	True	
	b.	False	
ANSWER:			False
32. Prime cost is the	sum of direct mate	erials and direct labour.	
	a.	True	
	b.	False	
ANSWER:			True
33. Period costs are period of time.	those costs associat	ed with the manufacture of go	oods or the providing of services over a
	a.	True	
	b.	False	
ANSWER:			False
34. Any costs associ	iated with storing, s	elling, and delivering a produ	ct are generally classified as period costs.
	a.	True	
	b.	False	

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Chapter 2 – Basic Manage	erial Accour	nting Concepts	
ANSWER:			True
35. Production costs include	direct mater	ials, direct labour, and man	ufacturing overhead.
	a.	True	
	b.	False	
ANSWER:			True
36. Research and developme	nt costs wou	ld generally be classified as	s period costs.
	a.	True	
	b.	False	
ANSWER:			True
37. Research and developme	nt costs wou	ld generally be classified as	s manufacturing costs.
_	a.	True	-
	b.	False	
ANSWER:			False
38. Cost of goods manufactu overhead incurred relating to	-		ls, direct labour, and manufacturing ng period.
	a.	True	
	b.	False	
ANSWER:			False
39. Cost of goods sold is the	total produc	t cost of the units manufact	ured during a period.
S	a.	True	
	b.	False	
ANSWER:			False
40. Sales revenue equals the	sales price p	er unit times the number of	units in inventory
tot sales leveliae equals the	a.	True	diffice in in ventery.
	b.	False	
ANSWER:			False
41. Gross margin equals reve	enue minus c	ost of goods manufactured	
11. Gross margin equals reve	a.	True	
	b.	False	
ANSWER:		1 4124	False
42. What are expired costs?			
a.	asse	ets	
b.	pro	fit	
c.	exp	enses	
d.	-	enues	

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ANSWER:		c
43. In terms of managerial accounting, w		
b. the asset incurred to produce futu	ure benefits	
c. a dollar measure of the cash used	d to achieve a given benefit	
d. the amount sacrificed for goods	expected to bring future benefit to the organ	ization
ANSWER:		d
44. Which statement best describes sales	price per unit?	
a. It is equal to the revenue.		
b. It is the same as total cost.		
c. It is the same as cost per unit	plus income per unit.	
d. It must be less than cost for t	he firm to earn income.	
ANSWER:		c
45. Which of the following best describe	s the term assigning costs?	
a. the way costs are measured and	d recorded	
b. the way companies can tell wh	at money was spent	
c. the benefit given up when one	choice is made over another	
d. the allocation applied to a cost	object using a reasonable method	
ANSWER:		d
46. Which statement best describes a mai	in purpose of assigning costs to cost objects	?
<ul> <li>a. It provides information on why</li> </ul>	money was spent.	
b. It records the historical events	of the organization.	
c. It allows management to incorp	porate products in marketing.	
	in following financial regulations.	
ANSWER:		a
47. Which statement best describes indire	ect costs?	
a. Indirect costs include all labour		
b. Indirect costs should always be	assigned to a cost object.	
c. Indirect costs can be easily and	accurately traced to a cost object.	
d. Indirect costs are shared between	en or among more than one cost object.	
ANSWER:		d
48. What is the behaviour pattern of a va	riable cost?	
a. It increases in total as output		
b. It increases per unit as outpu	it increases.	

c. It decreases per unit as output increases.

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d. It re	mains co	nstant in total at all levels of output.	
ANSWER:			a
49. What is oppo	ortunity o	ogt?	
	•	lifficult to accurately trace to a cost object	
		ses as output increases and decreases as output decreases	
		uses as output increases and increases as output decreases	
		p or sacrificed when one alternative is chosen over another	
ANSWER:	it given u	p of sacrificed when one afternative is chosen over another	d
mvs// LR.			u
50. Which of the	followin	g is included in nonmanufacturing costs?	
a.	mark	reting	
b.	direc	et materials	
c.	indir	ect materials	
d.	mani	ufacturing overhead	
ANSWER:			a
		g describes cost of goods manufactured? et materials used in production	
b. the pro	oduct cos	t of goods sold during the current period	
		ing in ending work-in-process inventory	
•	oduct cos	t of goods completed during the current period	
ANSWER:			d
52. What is an ex	xample of	f an intangible product?	
	a.	computers	
	b.	dental care	
	c.	hamburgers	
	d.	automobiles	
ANSWER:			b
53 What is an ex	xample of	f a tangible product?	
55. What is all ex	a.	furniture	
	b.	funeral care	
	c.	legal services	
	d.	video rental	
ANSWER:			a
54 XXII			
		ation is the Hudson Bay Company?	
a. b		e organization	
b.	produc	etion organization	

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Chapter 2 – Basic Manageri	al Accounting Concepts	
c. manufactur	ing organization	
	ing organization	
ANSWER:		d
2	tional categories are costs subdivided?	
a. prime and co		
b. opportunity		
<u>-</u>	dministration	
-	nd nonproduction	
ANSWER:		d
56. Which statement best descri	-	
a. Product costs are ma	_	
	include direct materials.	
	include manufacturing overhead.	
	rect materials and direct labour costs only.	
ANSWER:		a
57. Which of the following are	production costs?	
<u> </u>	ect labour, and selling costs	
	istrative costs, and period costs	
<u>-</u>	ndirect labour, and administrative costs	
	ect labour, and manufacturing overhead	
ANSWER:	,	d
58 Which of the following is a	an example of a direct materials cost?	
a. glue used to bu	-	
b. wood used to n		
c. nails used to co	onstruct furniture	
	manufacture furniture	
ANSWER:		b
59. Which of the following is a	an example of a direct materials cost?	
a. the engine in an	-	
b. the paint on a n	<del>-</del>	
c. the nails in a di	ning room table	
d. the glue used to	manufacture furniture	
ANSWER:		a
60. When do materials in the ra	aw materials account become direct materials?	
a. when they are pu	t into production	

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Chapter 2 – Basic Managerial Accounting C	Concepts	,
b. when they are returned to the supp	olier	
c. when the production process is co		
d. when they are received from the s	<del>-</del>	
ANSWER:		a
61. Which job position is an example of direct l	abour?	
a. security guard		
b. maintenance person		
c. production line worker		
d. management accountant		
ANSWER:		c
62. What type of cost is direct labour?		
a. period cost		
b. inventoriable cost		
c. nonproduction cost		
d. nonmanufacturing cost		
ANSWER:		b
63. Which expense is included in manufacturing	g overhead?	
a. advertising for the product		
b. production line worker wages		
c. steel used to manufacture a car		
d. production line supervisor sala	ry	
ANSWER:		d
64. Which expense is included in manufacturing	g overhead?	
a. property taxes on the factory		
b. utility costs at the head office		
c. advertising and marketing cost		
d. computers used at the head offi	ce	
ANSWER:		a
65. Which labour cost is included in indirect lab	our?	
a. the salary of the CEO		
b. the salary of the factory supervisor	r	
c. the wages of the production line w	rorker	
d. the salary of the vice-president of	marketing	
ANSWER:		b

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•	he number of units produced	c
67. How is prime cost calculated?  a. direct materials cost plus direct materials cost plus c. direct labour cost plus manud. direct material cost plus manud. direct material cost plus manuals.	ndirect labour cost  facturing overhead cost	a
a. product costs plus period cost calculated?  a. product costs plus period cost plus op d. direct labour cost plus manual description.	ime costs portunity costs	d
69. Which of the following is a period of a indirect labour  b. direct materials  c. indirect materials  d. depreciation on an offi		
ANSWER:  70. Which statement best describes a pera.  a. It is used to calculate product b. It includes selling costs and c. It is carried in inventory und. It can be included in manufanswer.	ct cost. administrative costs. til the goods are sold.	d b
71. Which of the following is an examp  a. marketing  b. direct labour  c. direct materials	le of a period cost?	

d.

manufacturing overhead

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ANSWER:				a
	bour costs of	\$110,000, and manufacturing ov	May and incurred a direct materials verhead costs of \$50,000. How man	
	a.	18,000		
	b.	30,000		
	c.	40,000		
	d.	70,000		
ANSWER:				c
\$110,000 and a ma	nufacturing		oril and incurred a direct materials of se the per-unit prime cost was \$30.0	
	b.	\$70,000		
	c.	\$85,000		
	d.	\$90,000		
ANSWER:				b
			00, its ending work-in-process inverect materials used are \$100,000. W	
	a.	\$140,000		
	b.	\$280,000		
	c.	\$300,000		
	d.	\$340,000		
ANSWER:				d
direct labour costs	and \$30,000	in manufacturing overhead costs	ng costs of \$130,000 and incurred \$3. The materials inventory on March the cost of materials purchased during the cost of materials purchased during the statement of the cost of materials purchased.	n 1 was
	a.	\$37,000		
	b.	\$40,000		
	c.	\$63,000		
	d.	\$70,000		
ANSWER:				c

76. When are product costs expensed?

when the product is sold

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c.	when the product	t begins production			
d.	-	t unit cost is calculated	d		
ANSWER:	1			a	
				inventory at July 31 was \$15,000, and cost of materials purchased during	ıd
	a.	\$17,000			
	b.	\$20,000			
	c.	\$23,000			
	d.	\$35,000			
ANSWER:				c	
78. Selected da	ata concerning the	e past vear's operation	s of the Intelligent C	reatures Corporation are as follows:	
Inventories Dec. 1 Dec. 3 Direct materia Work-in-proces	·	00			
What is the co	st of direct mater	ials purchased?			
	a.	\$367,500			
	b.	\$397,500			
	c.	\$403,500			
	d.	\$405,000			
ANSWER:				c	
a. sales - b. gross r	cost of goods solonargin – other exp	penses			
		irect labour cost + ma	_		
d. total process  ANSWER:		red during the current	period + beginning	work-in-process - ending work-in-	

80. Book City had cost of goods sold of \$140,000 for the year ended December 31. The finished goods inventory on January 1 was \$35,000 and the finished goods inventory on December 31 was \$17,000. What was the amount of cost of goods manufactured for the year?

s. \$52,000

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	b.	\$157,000		
	c.	\$158,000		
	d.	\$122,000		
ANSWER:				d
81. Assuming manufacturer'	s income sta	atement?	s manufactured, which	of the following is found on a
		lirect labour		
		lirect materials		
		work-in-process		
	d. (	cost of goods sold		
ANSWER:				d
a. va b. pr c. pr d. m  ANSWER:  83. Which stat a. Cost of c. Cost of	ariable, fixeroduction, production, staterials, wo	d, and direct eriod, and indirect elling, and administrati rk-in-process, and finis describes cost of goods d is the total product co d is a cost that should g d is the total product co	hed goods	c he revenue. ing a period.
111,577 211.				Ţ
				ng \$92,000. The company sold 6,000 ount of cost of goods sold for the
	a.	\$42,000		
	b.	\$88,000		
	c.	\$100,000		
	d.	\$158,000		
ANSWER:				b
		calculate gross margin	?	

b. sales revenue - selling and administrative expenses

c. total product costs + beginning work-in-process - ending work-in-process

d. cost of goods manufactured + beginning finished goods inventory- ending finished goods inventory

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Chapter 2 – E	Basic Manager	ial Accounting C	oncepts		
ANSWER:					a
<ul><li>a. sales</li><li>b. gross</li><li>c. sales</li></ul>	revenue - sellin margin - selling revenue - cost o	of goods sold + self		expenses	d
87. Information	n from the reco	rds of Island Timb	erlands Inc. for Novemb	er is as follows:	
Direct materia Direct labour 2 Manufacturing Direct materia Work-in-proce Finished good Direct materia Work-in-proce	ministrative exp ls purchases 17	6,000 000 24,000 1 50,000 46,000 0 28,000 30 56,000			
_		\$36,000 \$180,000 \$636,000 \$644,000	ber?		
ANSWER:					a
88. What can g a. b. c. d. ANSWER:	cash cost of goods accumulated a	sold		ufacturer and a service org	ganization?
89. What woul	<ul><li>a. net s</li><li>b. selli</li><li>c. oper</li></ul>		income statement of a se	ervice organization?	
4NSWFR ·	2350	500 22 0014			d

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Chapter 2 -	- Basic Manageria	al Accounting Con	cepts	
90. Which to	erm is used for the	cost of the partially	completed goods at the	end of the period?
a.	the cost of goods			•
b.	the ending finish	ed goods inventory		
c.	the ending work-	-in-process inventor	y	
d.	the beginning wo	ork-in-process inven	tory	
ANSWER:				c
of \$60,000,	direct labour cost of flay 31 equalled \$1 a. b. c.	of \$37,000, and man 0,000. What was the \$7,000 \$10,000 \$13,000	•	ared of \$120,000, direct materials cost of \$26,000. The work-in-process see on May 1?
(MOHIED	d.	\$115,000		
ANSWER:				a
92. How ma	ny inventory accou	ınts does a typical m	anufacturer have?	
		a.	1	
		b.	2	
		c.	3	
		d.	4	
ANSWER:				c
a. I b. I c. I d. I ANSWER:	t covers a certain p t contains only man t will show the end t will show the end	eriod of time. nufacturing costs. ling balance of work ling balance of mate	rials inventory.	r?  a  on the balance sheet of a service
business?	. 1			
	a. cash			
	b. gross profit			
	c. work-in-pro			
ANSWER:	d. cost of good	ls manufactured		c
95. Which o	f the following wo	uld be found on the	balance sheet of a manu	facturer?
	a. revenue			

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b.	cost of goo	ods sold		
c.	_	ogress inventory		
d.	cost of goo	ods manufactured		
ANSWER:	_			c
96. Which of t	the following re	flects the formula to calculate gr	oss margin percent?	
a.	gross margin	/sales revenue	- 1	
b.	sales revenu	e/gross margin		
c.	operating in	come/sales revenue		
d.	gross margii	cost of goods sold		
ANSWER:				a
during the mo	onth. Assume the	ninistrative costs totalled \$400,0 e company had no beginning or other hat were the total product costs l	ending work-in-process	
	a.	\$1,250,000		
	b.	\$1,300,000		
	c.	\$1,750,000		
	d.	\$2,000,000		
ANSWER:				d
98. Refer to T	echCom Inc. W	hat was the total per-unit prime of	cost last month?	
	a.	\$62.50		
	b.	\$150.00		
	c.	\$162.50		
	d.	\$263.75		
ANSWER:				b
99. Refer to T	echCom Inc. W	hat was the per-unit conversion	cost last month?	
	a.	\$100.00		
	h	¢140.00		

a. \$100.00
b. \$140.00
c. \$162.50
d. \$218.00

ANSWER: b

100. Refer to TechCom Inc. What was the amount of cost of goods manufactured last month?

- a. \$1,250,000
- b. \$1,300,000

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Chapter 2 – Bas	sic Manageri	al Accounting Concepts	
	c.	\$1,750,000	
	d.	\$2,000,000	
ANSWER:			d
ComPrint Co ComPrint Co. ha	d the following	ng beginning and ending inventory balances:	
January 1 Decem Materials \$10,00 Work-in-process Finished Goods \$	0 \$ 8,000 \$18,000 \$17.		
purchased were S	\$27,000, and	of \$30,000 were incurred, manufacturing overhalling and administrative costs were \$22,000. Cles price of \$5.00 per unit.	=
101. Refer to Con	mPrint Co. W	hat were the total manufacturing costs for the ye	ar?
	a.	\$101,000	
	b.	\$102,000	
	c.	\$106,500	
	d.	\$123,000	
ANSWER:			a
102. Refer to Cor	mPrint Co. W	hat was the amount of Cost of Goods Manufactu	red for the year?
	a.	\$100,000	j
	b.	\$101,000	
	c.	\$102,000	
	d.	\$124,000	
ANSWER:			c
103. Refer to Cor	mPrint Co. W	hat was the amount of cost of goods sold for the	year?
	a.	\$97,500	•
	b.	\$102,000	
	c.	\$106,500	
	d.	\$128,500	
ANSWER:			c
104. Refer to Cor	mPrint Co. W	hat was the operating income or loss for the year	?
	a.	\$(3,500)	
	b.	\$5,500	
	c.	\$18,500	
	d.	\$125,000	

ANSWER:

Name	Class	Dat
		۵.

#### **Becker Corporation**

Information from the records of Becker Corporation for December is as follows:

Sales	\$1,230,000
Selling and administrative expenses	210,000
Direct materials used	300,000
Direct labour	350,000
Manufacturing overhead	455,000

#### **Inventories**

	Dec. 1	<u>Dec. 31</u>
Direct materials	\$36,000	\$42,000
Work-in-process	75,000	84,000
Finished goods	69,000	57,000

105. Refer to Becker Corporation. What are the conversion costs?

a. \$564,000 b. \$805,000 c. \$960,000

d. \$1,179,000

ANSWER:

106. Refer to Becker Corporation . What are the prime costs?

a. \$564,000b. \$650,000c. \$805,000d. \$969,000

ANSWER: b

#### **Big Blue Bubble Company**

Big Blue Bubble Company produces a product with the following per-unit costs:

Direct materials \$15

Direct labour 10

Manufacturing overhead 15

Last year, the company produced and sold 750 units at a sales price of \$80 each. Total selling and administrative expense was \$25,000.

107. Refer to Big Blue Bubble Company. What was the prime cost per unit?

a. \$11b. \$25c. \$30d. \$34

b

name :		Class		
Chapter 2 – Basic	: Managerial	Accounting Concepts		
ANSWER:				b
108. Refer to Big B goods sold last yea		ompany. Assuming no beginning or	ending inventories, what was	the cost of
	a.	\$14,250		
	b.	\$30,000		
	c.	\$47,500		
	d.	\$51,000		
ANSWER:				b
109. Refer to Big B	Blue Bubble C	ompany. What was the total operating	ng income last year?	
	a.	\$5,000		
	b.	\$25,500		
	c.	\$29,000		
	d.	\$51,000		
ANSWER:				a
		sed materials costing \$21,000 and in \$32,000 for the month. Information		
Work-in-process Finished goods			\$ 700 \$ 3,300	\$1,200 \$2,700
C	. C V	(7) - 4 41 4 - 6 1' 4 4' - 1 -	·	\$2,700
110. Refer to Econo	a.	What was the cost of direct materials \$20,100	used in July?	
	b.	\$20,500		
	c.	\$21,000		
	d.	\$21,900		
ANSWER:	<b></b>	Ψ21,700		a
111. Refer to Econo	o Company, V	What were the total manufacturing co	osts in July?	
	a.	\$50,000		
	b.	\$69,600		
	c.	\$70,100		
	d.	\$71,000		
ANSWER:		4,1,000		c
112. Refer to Econo	o Company. V	What was the cost of goods manufact	tured for July?	
	a.	\$69,100	,	
	b.	\$69,600		

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	c.	\$70,500		
	d.	\$70,700		
ANSWER:				b
113. Refer to Econo	o Company. W	hat was the cost of go	oods sold for July?	
	a.	\$69,600		
	b.	\$70,200		
	c.	\$71,100		
	d.	\$71,300		
ANSWER:				ь
\$29,800. What wo	a. b. c. d.	\$9.94 \$10.00 \$10.09 \$10.11		
ANSWER:				b
	makes portable	e speakers. During the ry had the following t		ctured 100,000 sets of portable
December 31 1,040	0			
115. Refer to Balla	rd Company. I		table speakers did the	company sell during the year?
	a.	96,780		
	b.	97,000		
	c.	97,220		
	d.	100,220		

ANSWER:

116. Refer to Ballard Company. Suppose each set of portable speakers has a per-unit product cost of \$112. What would be the cost of finished goods inventory on December 31?

a.	\$24,640
b.	\$116,480
c.	\$124,640
d.	\$141 120

ANSWER: b

117. Refer to Ballard Company. Suppose each set of portable speakers has a per-unit product cost of \$112. What would be the cost of goods sold last year?

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	a.	\$10,839,360		
	b.	\$10,864,000		
	c.	\$11,224,640		
	d.	\$11,555,120		
ANSWER:				c
Quest Compa Last year Ques	•	curred the following	costs:	
Direct materia Direct labour 6 Manufacturing Selling expens Administrative	60,000 g overhead 90,0 ses 24,000			
Quest produce ending invento		00 units at a sales pr	ice of \$125 each. Assum	e that there were no beginning or
118. Refer to C	Quest Company	y. What was the total	period cost?	
	a.	\$24,000		
	b.	\$46,000		
	c.	\$190,000		
	d.	\$250,000		
ANSWER:				b
119. Refer to Q	Quest Company	y. What were the tota	al product costs?	
	a.	\$100,000	-	
	b.	\$150,000		
	c.	\$190,000		
	d.	\$236,000		
ANCWED.				

ANSWER:

120. Refer to Quest Company. What was the conversion cost per unit?

a. \$50b. \$75c. \$95d. \$125

ANSWER: b

121. Refer to Quest Company. What was the gross margin per unit?

a. \$7b. \$30c. \$95

:		::	e:e
Chapter 2 – Basic	c Managerial Acc	ounting Concepts	
	d.	\$125	
ANSWER:			b
<b>Bowring Compan</b> Bowring Company	•	g data from their income statement at t	he end of the current year.
Per-unit product co Gross margin perce Selling and admini Operating income	entage: 40% strative expenses S	330,000	
122. Refer to Bowr	ring Company. Wh	at was the gross margin for the year?	
	a.	40,000	
	b. §	550,000	
	c.	660,000	
	d.	5100,000	
ANSWER:			a
123. Refer to Bowr	ring Company. Wh	at was the cost of goods sold for the ye	ear?
		40,000	
	b. §	550,000	
	c.	660,000	
	d.	5100,000	
ANSWER:			c
124. Refer to Bowr	ring Company. Ho	w many units were sold during the year	r?
	a.	1,000	
	b.	1,500	
	c.	2,000	
	d.	3,333	
ANSWER:			c
125. Refer to Bowr	ring Company. Wh	at was the sales price per unit?	
	a.	\$10	
	b.	\$20	
	c.	\$30	
	d.	\$50	
ANSWER:			d
Katz Group Katz Group had the	e following incom	e statement for the month of May.	
Sales revenue			\$428,000

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Cost of goods sold Gross margin Less:		205,440 222,560
Se	lling expenses	81,320
Operating income	dministrative expenses	<u>72,760</u> \$ 68,480
		\$ 00, <del>1</del> 00
126. Refer to Katz Group. What wa		
a.	16%	
b.	48%	
c.	52%	
d.	100%	1
ANSWER:		d
127. Refer to Katz Group. What wa	s the cost of goods sold percentage?	
a.	19%	
b.	48%	
c.	52%	
d.	100%	
ANSWER:		ь
128. Refer to Katz Group. What wa	s the gross margin percentage?	
a.	17%	
b.	19%	
c.	48%	
d.	52%	
ANSWER:		d
129. Refer to Katz Group. What wa	s the selling expense percentage?	
a.	15%	
b.	16%	
c.	17%	
d.	19%	
ANSWER:		c
130. Refer to Katz Group. What wa	s the administrative expense percentage	e?
a.	15%	
b.	16%	
c.	17%	
d.	19%	
ANSWER:		c

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131. Refer to Katz Group. What was the operating income percentage?

a.	16%
b.	17%
c.	19%

d. 21% ANSWER:

132. The T & T Company makes fishing rods. During the current month, direct materials costing \$126,000 were put into production. Direct labour costs of \$110,000 were incurred and manufacturing overhead equalled \$100,000. Selling and administrative expenses totalled \$66,000 for the month, and the company manufactured 3,500 fishing rods. Assume there was no beginning inventory and that 3,000 fishing rods were sold.

#### Required:

- A. Calculate the per-unit product cost.
- B. Calculate the per-unit prime cost.
- C. Calculate the per-unit conversion cost.
- D. Calculate cost of goods sold for the month?
- E. Calculate the cost of ending finished goods for the month?

- ANSWER: A. \$126,000 (DM) + \$110,000 (DL) + \$100,000 (MOH) = \$336,000 / 3,500 units = \$96
  - B. \$126,000 (DM) + \$110,000 (DL) = \$236,000 Prime Costs / 3,500 units = \$67.43
  - C. \$110,000 (DL) + \$100,000 (MOH) = \$210,000 Conversion Costs / 3,500 units = \$60
  - D.  $(\$96 \times 3,000) = \$288,000 \text{ COGS}$
  - E. 3.500 units produced -3.000 units sold =500 units FG Inventory (end) @ \$96 = \$48.000 FG Inventory (end)
- 133. Explain the difference between a period cost and a product cost.

ANSWER: A period cost is a nonmanufacturing cost that is expensed during the current period rather than inventoried. Examples of period costs would be selling and administrative costs. A product cost is a manufacturing cost that is inventoried and later expensed as cost of goods sold only when the goods have been sold. Product costs are classified as direct materials, direct labour, or manufacturing overhead.

134. Describe the purpose of the three inventory accounts used by a manufacturer.

ANSWER: The materials inventory is used to keep track of materials that have not yet been used in production. The work-in-process inventory is used to account for the costs of goods that were partially completed at the end of the accounting period. The finished goods inventory is used to account for the cost of goods that were finished at the end of the current period but have not yet been sold.

135. List and describe the three categories of manufacturing costs.

ANSWER: Direct materials consist of the cost of materials requisitioned and used in production during the current period. Direct materials are materials that can be accurately and conveniently traced to the product. Direct labour consists of labour costs of workers directly involved in the manufacture of the product. Manufacturing overhead consists of all the manufacturing costs that do not fall into the direct material or direct labour category. Examples of manufacturing overhead costs include insurance on the factory, machinery deprecation, indirect labour, indirect materials, factory supplies,

a

etc.

136. Explain the difference between an inventoriable cost and a non-inventoriable cost.

ANSWER: An inventoriable cost is a cost of manufacturing the product. Inventoriable costs are also referred to as product costs and manufacturing costs. They include direct materials, direct labour, and manufacturing overhead. Inventoriable costs are not expensed until the goods are sold. A non-inventoriable cost is a selling or administrative cost that is expensed immediately in the accounting period that it is incurred. Non-inventoriable costs are also referred to as period costs or non-manufacturing costs.

137. List the types of inventory accounts that a service business, retailer, and manufacturer would have in their accounting records.

ANSWER: Service businesses would have no inventory account to record the items they would sell because they have intangible products that are not inventoried. They may have a supplies inventory account only. A retailer or merchandiser would have a merchandise inventory account recording the cost of the items they have available for resale. A manufacturer would have a raw or direct material inventory account, a WIP (work in progress) inventory account, and a finished goods inventory account.

ANS: c

#### **Owen Sound Company**

Owen Sound Company manufactures fishing rods. Last year, direct materials costing \$516,000 were put into production. Direct labour costs of \$430,000 were incurred, and manufacturing overhead equalled \$645,000. The company had operating income for the year of \$58,000 and manufactured and sold 86,000 fishing rods at a sales price of \$21 per unit. Assume that there were no beginning or ending inventory balances in the work-in-process and no finished goods inventory accounts.

138. Refer to Owen Sound Company. Calculate the per-unit product cost.

ANSWER: \$516,000 (DM) + \$430,000 (DL) + \$645,000 (MOH) = \$1,591,000 Mfg Costs / 86,000 = \$18.50

139. Refer to Owen Sound Company. Calculate the per-unit prime cost.

ANSWER: \$516,000 (DM) + \$430,000 (DL) = \$946,000 Prime Costs / 86,000 = \$11.00

140. Refer to Owen Sound Company. Calculate the per-unit conversion cost.

ANSWER: \$430,000 (DL) + \$645,000 (MOH) = \$1,075,000 Conversion Costs / 86,000 = \$12.50

141. Refer to Owen Sound Company. Calculate the selling and administrative expenses for the year.

ANSWER: Gross margin \$215,000

Less: sell and admin. <u>\$157,000</u> Operating income \$ 58,000

142. Refer to Owen Sound Company. Assume production amounted to 86,000 fishing rods and 80,000 were sold. Calculate cost of goods sold.

ANSWER:  $(80,000 \times \$18.50) = \$1,480,000$ 

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143. Refer to Owen Sound Company. Assume production amounted to 86,000 fishing rods and 80,000 were sold. Calculate the balance in ending finished goods inventory.

86,000 units produced - 80,000 units sold = 6,000 units FG Inventory (end)6,000 units x \$18.50 = \$111,000

144. Refer to Owen Sound Company. Calculate the gross margin for the year.

ANSWER: Sales  $(86,000 \times \$21) \$1,806,000$ COGS (86,000 × \$18.50) 1,591,000 Gross margin \$ 215,000

145. The Stelco Company manufactures microwave ovens. Last year, the per-unit product cost was \$56, the perunit prime cost was \$34, and the per-unit conversion cost was \$42. Cost of goods sold for the year was \$560,000, and the sale price per unit was \$100. In addition, direct labour costs of \$200,000 and selling and administrative expenses of \$240,000 were incurred.

#### **Required:**

- A. Calculate how many units were sold last year.
- B. Calculate the cost of direct materials used.
- C. Calculate the cost of manufacturing overhead.
- D. Calculate the gross margin for the year.
- E. Calculate operating income.

ANSWER: A. Cost of goods sold \$560,000/\$56 = 10,000 units

B.  $10,000 \times \$34$  - (\\$200,000 of direct labour cost) = \\$140,000

C.  $10,000 \times \$42 - (\$200,000 \text{ of direct labour cost}) = \$220,000$ 

D. Sales revenue  $(10,000 \times \$100) \$1,000,000$ 

Cost of goods sold \$ 560,000

Gross margin \$ 440,000

E. Gross margin \$ 440,000

Less: sell and admin. \$ 240,000 Operating income \$ 200,000

146. Tamarack Company, a manufacturing firm, has supplied the following information from its accounting records for the month of June.

Direct labour cost \$12,000

Purchases of raw materials 17.000

Factory insurance 4,000

Research and development 7,500

Factory property taxes 3,000

Sales commissions paid 4,500

Work-in-process, June 1 2,000

Work-in-process, June 30 2,800

Materials inventory, June 1 1,475

Materials Inventory, June 30 1,200

Finished goods inventory, June 1 2,250

Finished goods inventory, June 30 750

Name	Class	Dat
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Required: Prepare a statement of cost of goods manufactured

ANSWER: Tamarack Company

Statement of Cost of Goods Manufactured

For the month ended June 30

Materials inventory, June 1 \$ 1,475

Materials purchased 17,000

Materials available for use 18,475

Materials inventory, June 30 (1,200)

Materials used \$17,275

Direct labour 12.000

Manufacturing overhead 7,000

Total manufacturing costs 36,275

Work-in-process, June 1 2,000

Work-in-process, June 30 (2,800)

Cost of goods manufactured \$35,475

147. n June, Olympic Company purchased materials costing \$38,000, and incurred direct labour costs of \$42,000. Manufacturing overhead totalled \$27,000 for the month. Information on inventories was as follows.

June 1 June 30

Materials \$3,000 \$2,700

Work-in-process 1,000 1,275

Finished goods 2,500 1,775

#### Required:

- A. Calculate the cost of direct materials used during June.
- B. Calculate the total manufacturing cost for June.
- C. Calculate the cost of goods manufactured for June.
- D. Calculate cost of goods sold for June.

ANSWER: A. Materials, 6/1 \$ 3,000

Purchases 38,000

Materials, 6/30 (2,700)

Materials used \$ 38,300

B. (\$38,300 + \$42,000 + \$27,000) = \$107,300

C. Total manufacturing costs \$107,300

Work-in-process, 6/1 1,000

Work-in-process, 6/30 (1,275)

Cost of goods manufactured \$107,025

D. Cost of goods manufactured \$107,025

Finished goods, 6/1 2,500

Finished goods, 6/30 (1,775)

Cost of goods sold \$107,750

148. Thompson Company, a manufacturing firm, has supplied the following information from its accounting

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records for the month of November:

Factory supplies used \$18,000 Depreciation on factory building 17,000 Salary of company controller 6,000 Factory janitorial costs 5,000 Marketing and promotion 4,500 Direct labour cost 22,000 Purchases of raw materials 10,000 Finished goods inventory, Nov. 1 2,250 Finished goods inventory, Nov. 30 3,750 Work-in-process inventory, Nov. 1 4,200

West-in-process inventory, Nov. 1 4,200

Work-in-process inventory, Nov. 30 2,750

Materials inventory, Nov. 1 3,500

Materials inventory, Nov. 30 5,100

#### Required:

A. Prepare a statement of cost of goods manufactured.

B. Prepare a statement of cost of goods sold.

ANSWER: Thompson Company

Statement of Cost of Goods Manufactured

For the month of November

Materials inventory, Nov. 1 \$ 3,500

Purchases of materials 10,000

Materials inventory, Nov. 30 (5,100)

Materials used \$ 8,400

Direct labour 22,000

Manufacturing overhead 40,000

Total manufacturing costs 70,400

Work-in-process inventory, Nov. 1 4,200

Work-in-process inventory, Nov. 30 (2,750)

Cost of goods manufactured \$71,850

Templar Company

Statement of Cost of Goods Sold

For the month of November

Cost of goods manufactured \$71,850

Finished goods inventory, Nov. 1 2,250

Finished goods inventory, Nov. 30 (3,750)

Cost of goods sold \$70,350

149. Nelvana Company makes tablets. During the year, Nelvana manufactured and sold 75,000 tablets at a sales price of \$600 per unit. Nelvana's per-unit product cost was \$540, and selling and administrative expenses totalled \$3,200,000.

### Required:

A. Calculate the total sales revenue.

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- B. Calculate the gross margin.
- C. Calculate the operating income.
- D. Calculate the operating income if 75,000 tablets were produced and 69,000 were sold.

*ANSWER:* A.  $75,000 \times \$600 = \$45,000,000$ 

B. Sales revenue \$45,000,000 Cost of goods sold (75,000 × \$540) <u>40,500,000</u> Gross margin \$ 4,500,000

C. Gross margin \$ 4,500,000 Selling and adm. expenses 3,200,000 Operating income \$ 1,300,000

D. Sales revenue (69,000 x \$600) \$41,400,000 Cost of goods sold (69,000 x \$540) \$37,260,000 Gross margin \$4,140,000 Selling and adm. expenses \$3,200,000 Operating income \$940,000

150. Prairie Plant Company supplied the following data at the end of the current year:

Sales commissions \$ 15,000 Sales revenue 150,000 Research and development 17,000 Finished goods inventory, Jan. 1 7,500 Work-in-process inventory, Jan 1 9,000 Finished goods inventory, Dec. 31 6,000 Work-in-process inventory, Dec. 31 11,000 Cost of goods manufactured 50,000

**Required:** Prepare an income statement for Prairie Plant Company.

ANSWER: Prairie Plant Company

**Income Statement** 

For the year ended December 31

Sales revenue \$150,000

Cost of goods sold\* 51,500

Gross margin 98,500

Less:

Selling expense 15,000

Administrative expense 17,000

Operating income \$ 66,500

\*Cost of goods manufactured \$ 50,000

Finished goods inventory, Jan. 17,500

Finished Goods inventory, Dec. 31 (6,000)

151. Nexient Company supplied the following data and information on inventories at the end of the current year.

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		С.

J January 1 December 31

Materials \$21,000 \$23,500

Work-in-process 17,500 8,500

Finished goods 26,000 27,000

Direct labour \$40,000

Selling expenses 31,000

Sales revenue 400,000

Administrative expenses 14,500

Purchases of raw materials 62,000

Factory supervision 50,000

Factory supplies used 25,000

Required: Prepare an income statement of Nexient Company for the current year

ANSWER:

**Nexient Company** 

**Income Statement** 

For the year ended December 31

Sales revenue \$ 400,000

Cost of goods sold\* 182,500

Gross margin 217,500

Less:

Selling expenses 31,000

Administrative expenses 14,500

Operating income \$172,000

\*Cost of goods manufactured\*\* \$183,500

Finished goods inventory, Jan. 1 26,000

Finished goods inventory, Dec. 31 (27,000)

Cost of goods sold \$182,500

\*\*Purchases of raw materials \$ 62,000

Materials inventory, 1/1 21,000

Materials inventory, 12/31 (23,500)

Materials used 59,500

Direct labour 40,000

Manufacturing overhead (\$50,000 + \$25,000) 75,000

Total manufacturing costs 174,500

Work-in-process inventory, Jan. 1 17,500

Work-in-process inventory, Dec. 31 (8,500)

Cost of goods manufactured \$183,500

152. Jackson Grills has supplied the following information from its accounting records for the month of August.

Direct labour cost \$11,500 Purchases of raw materials 20,000 Factory depreciation 7,500 Advertising 10,000

Factory property taxes 6,500

Materials inventory, 8/1 1,250

Materials inventory, 8/31 2,500

Work-in-process inventory, 8/1?

Work-in-process inventory, 8/31 1,500

Cost of goods manufactured 45,850

Sales revenue?

Executive salary cost 25,000

Finished goods inventory, 8/1 5,500

Finished goods inventory, 8/31 4,250

Operating income 67,900

Gross margin?

**Required:** Solve for the missing amounts (?).

*ANSWER:* 

Jackson Grills

Schedule of Cost of Goods Manufactured

For the month of August

Materials inventory, 8/1 \$ 1,250

Purchases of materials 20,000

Materials inventory, 8/31 (2,500)

Materials used \$18,750

Direct labour 11,500

Manufacturing overhead (7,500 + 6,500) <u>14,000</u>

Total manufacturing costs 44,250

Work-in-process, 8/1 3,100

Work-in-process, 8/31 (1,500)

Cost of goods manufactured \$45,850

Jackson Grills

**Income Statement** 

For the month of August

Sales revenue \$150,000

Cost of goods sold\* 47,100

Gross margin 102,900

Less

Selling expense 10,000

Administrative expense 25,000

Operating income \$ 67,900

\*Cost of goods manufactured \$ 45,850

Finished goods inventory, 8/1 5,500

Finished goods inventory, 8/31 (4,250)

Cost of goods sold \$47,100

153. See the following separate cases.

Case #1 Case #2

Sales \$1,000 \$1,300

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Cost of goods manufactured A 500

Finished goods inventory (beginning balance) 100 D

Finished goods inventory (ending balance) 150 200

Cost of goods sold B 600

Gross margin 300 E

Selling expenses C 75

Administrative expenses 50 40

Operating income 200 F

**Required:** Solve for the missing amounts (A, B, C, D, E, and F).

ANSWER: Case #1 Case #2

Sales \$1,000 \$1,300

Cost of goods manufactured 750 500

Finished goods inventory (beginning balance) 100 300

Finished goods inventory (ending balance) (150) (200)

Cost of goods sold 700 600

Gross margin 300 700

Selling expenses 50 75

Administrative expenses 50 40

Operating income \$200 \$585

#### 154. See the following separate cases.

#### Case #1 Case #2

Purchase of materials \$ 5,000 C

Materials inventory (beginning balance) A 220

Materials inventory (ending balance) 1,000 350

Direct labour 7,000 4,250

Factory supervision 1,500 1,100

Factory supplies 1,250 900

Total manufacturing costs 14,500 D

Work-in-process inventory (beginning balance) 1,200 1,230

Work-in-process inventory (ending balance) B 650

Cost of goods manufactured 14,600 10,200

#### **Required:** Solve for the missing amounts (A, B, C, and D).

ANSWER: Case #1 Case #2

Purchases of materials \$ 5,000 \$ 3,500

Materials inventory (beginning balance) 750 220

Materials inventory (ending balance) (1,000) (350)

Materials used 4,750 3,370

Direct labour 7,000 4,250

Manufacturing overhead 2,750 2,000

Total manufacturing costs 14,500 9,620

Work-in-process inventory, (beginning balance) 1,200 1,230

Work-in-process inventory, (ending balance) (1,100) (650)

Cost of goods manufactured \$14,600 \$10,200

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155. Rizzuto Company supplied the following information for the month of January.

Cost of goods sold percentage 62% Selling expense percentage 6% Administrative expense 13%

**Required:** Reconstruct Rizzuto's Income Statement for January assuming that the total sales revenue for the month equalled \$500,000.

ANSWER: Rizzuto Company

**Income Statement** 

For the month of January Sales revenue \$500,000

Cost of goods sold (500,000 × 62%) <u>310,000</u> Gross margin (500,000 × 38%) \$190,000

Less:

Selling expense  $(500,000 \times 6\%)$  30,000

Administrative expense  $(500,000 \times 13\%)$  65,000

Operating income \$ 95,000

156. Fairchild Group's accountant prepared the following Income Statement for the month of August.

Fairchild Group

Income Statement

For the month of August

Sales revenue \$912,200

Cost of goods sold 601,920

Gross margin 310,080

Less:

Selling expense 164,160

Administrative expense 63,840

Operating income \$82,080

#### **Required:**

- A. Calculate the sales revenue percent.
- B. Calculate the cost of goods sold percent.
- C. Calculate the gross margin percent.
- D. Calculate the selling expense percent.
- E. Calculate the administrative expense percent.
- F. Calculate the operating income percent.

ANSWER: A. 912,000 (Sales) / 912,000 (Sales) = 100%

- B. 601,920 (COGS) / 912,000 (Sales) = 66%
- C. 310,080 (GM) / 912,000 (Sales) = 34%
- D. 164,160 (Selling) / 912,000 (Sales) = 18%
- E. 63,840 (Admin) / 912,000 (Sales) = 7%
- F. 82,080 (Operating Income) / 912,000 (Sales) = 9%

157. Corby Distilleries supplied the following data at the end of the current year.

Finished goods inventory, Jan 1. \$12,000 Finished goods inventory, Dec. 31 7,500 Cost of goods manufactured 152,380 Sales revenue 212,000 Sales commissions 19,080 Research and development costs 15,900

#### Required:

- A. Calculate the cost of goods sold percent.
- B. Calculate the gross margin percent.
- C. Calculate the selling expense percent.
- D. Calculate the administrative expense percent.
- E. Calculate the operating income percent.

ANSWER: A. Cost of goods manufactured \$152,380 Finished goods inventory, 1/1 12,000 Finished goods inventory, 12/31 (7,500) Cost of goods sold \$156,880

\$156,880 (COGS) / \$212,000 (Sales) = 74%

В.

Sales revenue \$212,000 Cost of goods sold 156,880 Gross margin \$55,120

55,120 (GM) / 212,000 (Sales) = 26%

C. 19,080 (Selling) / 212,000 (Sales) = 9%

D. 15,900 (Admin) / 212,000 (Sales) = 7.5%

E.

Gross margin \$ 55,120

Less:

Selling expense 19,080

Administrative expense 15,900

Operating income \$ 20,140

20,140 (Operating Income) / 212,000 (Sales) = 9.5%

158. Pigeon Company supplied the following information for the month of December.

Operating income percentage 10.5% Gross margin percentage 30%

**Required:** Solve for the following amounts assuming that Pigeon Company's operating income in December was \$44,100.

A. sales revenue

e:

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B. cost of goods sold

C. total selling and administrative expenses

ANSWER:

A. Sales revenue = \$44,100/.105 = 420,000

B. Cost of goods sold =  $420,000 \times .70 = $294,000$ 

C. Gross margin ( $$420,000 \times .30$ ) 126,000

Less: selling and administrative exp. 81,900

Operating income \$44,100

159. Arche produces a product with the following per unit costs.

Direct materials \$17

Direct labour 11

Manufacturing overhead 12

Last year, Arche produced and sold 3,000 units at a sales price of \$80 each. Total selling and administrative expenses were \$25,000.

**Required:** Solve for the following:

A. total cost of goods sold for last year

B. operating income for last year

C. total gross margin for last year

D. prime cost per unit

ANSWER:

A. 
$$(17 + 11 + 12) \times 3,000 = \$120,000$$

B. & C. Sales revenue  $(3,000 \times 80)$  \$240,000

Cost of goods sold 120,000

Gross margin 120,000

Less:

Selling and administrative expenses 25,000

Operating income \$ 95,000

D. 
$$17 + 11 = $28$$

160. Allied Company showed the following costs for last month.

Direct materials \$40,000

Direct labour 35,000

Manufacturing overhead 52,000

Selling expense 17,000

Administrative expense 12,000

Last month, Allied produced and sold 20,000 units at a sales price per unit of \$18. Assume no beginning or ending inventory balances for work-in-process and finished goods inventory.

**Required:** Solve for the following amounts.

- A. total product cost for last month
- B. unit product cost for last month
- C. total period costs
- D. gross margin for last month
- E. operating income for last month

ANSWER:

A. 
$$40,000 + 35,000 + 52,000 = $127,000$$

B. 
$$127,000/20,000 = \$6.35$$

C. 
$$17,000 + 12,000 = $29,000$$

D & E. Sales revenue (20,000 × \$18) \$360,000

Cost of goods sold 127,000

Gross margin 233,000

Less:

Selling expense 17,000

Administrative expense 12,000

Operating income \$204,000

161. Explain the difference between total manufacturing costs and cost of goods manufactured.

ANSWER: Total manufacturing costs would consist of the cost of materials used, the direct labour costs incurred and the manufacturing overhead costs incurred during the current period. Cost of goods manufactured would be calculated by adding the beginning balance of work-in-process to, and subtracting the ending balance of work-in-process from, the total manufacturing costs.

Select the appropriate classification of each of the costs listed below.

Each classification may be used more than once, and it is possible that one or more of the classifications may not be used at all.

- a. Product Cost, Direct Material
- b. Product Cost, Direct Labour
- c. Product Cost, Manufacturing Overhead
- d. Product Cost, Selling Expense
- e. Product Cost, Administrative Expense
- f. Period Cost, Direct Material
- g. Period Cost, Direct Labour
- h. Period Cost, Manufacturing Overhead
- i. Period Cost, Selling Expense
- j. Period Cost, Administrative Expense

162. CEO's salary

ANSWER:

163. Controller's salary

ANSWER:

j

::::	e:	
Chapter 2 – Basic Managerial Accounting Concepts		
164. Factory manager's salary  ANSWER:	c	
165. Factory supervisor's salary  ANSWER:	c	
166. Factory assembly line worker's wages ANSWER:	b	
167. Wood used in the production process <i>ANSWER:</i>	a	
168. Cost of nails used by a furniture builder <i>ANSWER</i> :	c	
169. Screws used in the production process <i>ANSWER:</i>	c	
170. Sugar used in cookie production  ANSWER:	a	
171. Cost of engines in the manufacture of airplanes <i>ANSWER</i> :	a	
172. Cost of lubricating production machinery <i>ANSWER:</i>	c	
173. Janitorial supplies for the factory <i>ANSWER:</i>	c	
174. Research and development costs  ANSWER:	j	
175. National advertising campaign costs  ANSWER:	i	
176. Fees paid to the radio station for advertising <i>ANSWER:</i>	i	
177. Product shipping costs  ANSWER:	i	
178. Depreciation on vans used by the sales staff  ANSWER:	i	

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179. Depreciation on furniture in the factory la <i>ANSWER:</i>	anchroom	c
180. Property taxes on the factory building <i>ANSWER:</i>		c
181. Factory security costs <i>ANSWER</i> :		c
182. Rental cost of executive Lear jet <i>ANSWER:</i>		j
183. Cost of conference for sales team <i>ANSWER</i> :		i
184. Fees paid to an accounting firm for annua <i>ANSWER</i> :	ıl audit	j
Select the appropriate classification of the out Each classification may be used more than on not be used at all.  a. Tangible  b. Intangible		
185. Accounting firm ANSWER:		b
186. Car manufacturer <i>ANSWER</i> :		a
187. Law firm <i>ANSWER</i> :		b
188. Medical clinic <i>ANSWER</i> :		b
189. Bowling alley <i>ANSWER</i> :		ь
190. A&W Restaurant ANSWER:		a
191. iTunes ANSWER:		ь

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192. Calgary Flames professional hockey team <i>ANSWER</i> :		b		
Match	each following terms with their correct descri	ption from the items listed belo	ow.	
a.	Period Cost			
b.	Direct Cost			
c.	Opportunity Cost			
d.	Variable Cost			
e.	Indirect Cost			
f.	Fixed Cost			
g.	Product Cost			
193. A	benefit given up when one alternative is chose	en over another		
ANSWI	ER:		c	
194. A <i>ANSWI</i>	cost that stays the same in total regardless of <i>ER</i> :	changes in output	f	
195. A	cost that is difficult to trace to a cost object <i>ER</i> :		e	
196. A <i>ANSWI</i>	manufacturing cost ER:		g	
197. A	cost that is NOT inventoried			
ANSW	ER:		a	
198. A	cost that can be easily traced to a cost object		Ь	
ANSWI	ER.		U	
199. A <i>ANSWI</i>	cost that increases in total as output increases <i>ER</i> :		d	
	each following terms with their correct formu Per-unit prime cost	la from the items listed below.		
	Per-unit conversion cost			
	Per-unit cost of goods manufactured			
200 (4	lirect labour + manufacturing overhead)/units 1	produced		
ANSWI		noduced	ь	
201. (to	otal manufacturing costs + work-in-process be <i>ER</i> :	ginning - work-in-process endi	ng)/units produced	

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	(direct materials + direct labour)/units productive:	iced	a	
Mat	ch each of the following terms with their corn	rect description from the it	tems listed below.	
a.	Gross Margin	•		
b.	Selling Expenses			
c.	Sales Revenue			
d.	Cost of Goods Sold			
e.	Operating Income			
203.	Gross margin - period costs			
ANS	SWER:		e	
204.	Marketing and distributing costs			
ANS	SWER:		b	
205.	Number of units sold multiplied by sales price	ce per unit		
	SWER:	1	c	
	Sales - cost of goods sold			
ANS	SWER:		a	
	Number of units sold multiplied by product	cost per unit		
ANS	SWER:		d	
Mat	ch each of the following terms with their corn	rect description from the it	tems listed below.	
a.	Work-in-Process Inventory			
b.	Finished Goods Inventory			
c.	Cost of Goods Sold			
d.	Cost of Goods Manufactured			
e.	Total Manufacturing Costs			
208.	The cost of units finished but NOT sold at the	ne end of the current period	d	
ANS	SWER:		b	
209.	Direct materials + direct labour + manufactu	uring overhead		
	SWER:	C	e	
210.	The cost of units unfinished at the end of the	e current period		
	SWER:	1	a	
211	Product cost per-unit × units sold			
	SWER:		c	

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212. (direct materials + direct labour + manufrom the beginning to the end of the current	ý	nge in work-in-process inventory
ANSWER:		d
Match each of the following terms with their a. Income Statement	r correct description from the it	ems listed below.
b. Cost of Goods Manufactured		
c. Work-in-Process Inventory		
d. Gross Margin		
e. Operating Income		
213. Gross margin - selling and administrati <i>ANSWER</i> :	ve expenses	e
214. The difference between sales revenue a <i>ANSWER</i> :	and cost of goods sold	d
215. The total cost of goods completed durin <i>ANSWER</i> :	ng the current period	ь
216. Covers a particular period of time <i>ANSWER</i> :		a
217. Cost of partially completed goods <i>ANSWER:</i>		c